Welcome to New York Institute of Technology’s online course catalog. Use this searchable resource to find detailed information about all of NYIT’s schools, colleges, and degree programs, including descriptions of the faculty members and courses. You will also note resources such as student activities and global programs that enhance and expand life at NYIT.

Browse all courses

New York and U.S. Campuses

Long Island

Northern Boulevard
P.O. Box 8000
Old Westbury, NY 11568-8000
516.686.1000

Jonesboro, Arkansas

NYITCOM at Arkansas State
P.O. Box 119
State University, AR 72467
870.972.2786

New York City
Global Campuses

Abu Dhabi, U.A.E.
CERT Technology Park
P.O. Box 5464
Al Muroor Road
Abu Dhabi, United Arab Emirates
+971.2.4048523

Nanjing, China
9 Wenyuan Road
Qixia District
Nanjing, Jiangsu
P. R. China 210046
+86.25.8586.6729

Vancouver, Canada
701 W. Georgia St., Suite 1700
P.O. Box 10104
Pacific Centre
Vancouver, BC V7Y 1K8
604.639.0942

Sites and Programs in:
Beijing, Nanchang, Shanghai, and Shenzhen, China

No person is authorized to make any representations or promises on behalf of the college other than those contained in this official catalog.

New York Institute of Technology is an equal-opportunity/affirmative-action employer. New York Institute of Technology reserves the right to delete any course described in this catalog for any reason and cannot guarantee enrollment into specific sections of desired courses. The college also reserves the right to effect any other changes in the curriculum, administration, tuition and fees, or any other phase of school activity without notice. The college expects each student to know and understand the information presented in this catalog.

NYIT Statement on Non-Discrimination

NYIT does not discriminate in admissions, access to, operation of, treatment or employment in its programs and activities on the basis of race, color, national origin, religion, creed, ethnicity, disability, age, marital status, sex, gender, gender identity or expression, sexual orientation, veteran status, reproductive health decisions, or any other legally protected status. The following person has been designated to handle inquiries regarding this non-discrimination statement or inquiries regarding Section 504 of the Rehabilitation Act of 1973 or Title IX of the Education Act of 1972:

Cheryl Monticciolo
Director, Compliance and Title IX Coordinator and 504 Coordinator
New York Institute of Technology
Tower House, Room 106
Old Westbury, NY 11568
516.686.1080
cheryl.monticciolo@nyit.edu

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- Family Educational Rights and Privacy Act Annual Notice and Directory Information

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- School of Architecture and Design
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For Library information visit nyit.edu/library.
Help

Advising or Academic Help

The Advising and Enrichment Center (AEC) offers comprehensive academic advising preparation, providing students with essential curriculum information and advisement resources. The schools and college are also committed to assisting you.

- Advising Services
- List of Advisors and Schedules
- Semester Maps

Printing Help

You can print the Catalog in sections by visiting our print page or download full PDF version.

Contact Us

NYIT welcomes your feedback. To contact us, please email scea@nyit.edu.

General Information
Academic Calendar

2020–2021 information is pending.

For previous calendars, please see the Catalog Archive.

Abu Dhabi Campus Academic Calendar
2020–2021 information is pending.

For previous calendars, please see the Catalog Archive.

General Information

Beijing Campus Academic Calendar
The 2020–2021 information is pending. For previous calendars, please see the [Catalog Archive](#).

### Nanjing Campus Academic Calendar

![Image of students walking on campus]

The 2020–2021 information is pending. For previous calendars, please see the [Catalog Archive](#).

### Vancouver Campus Academic Calendar

The 2020–2021 information is pending. For previous calendars, please see the [Catalog Archive](#).
2020–2021 information is pending.

For previous calendars, please see the Catalog Archive.

General Information

Academic and Enrollment Support Services
NYIT offers students a wide range of academic and enrollment support services. These services range from supplemental academic programs available to specific students (HEOP and EduPlus) to resources available to all undergraduate NYIT students including academic advising, tutoring, and enrichment programs. Students are encouraged to take advantage of the available services that are designed to assist students in successfully achieving their academic and career goals at NYIT.

**Arthur O. Eve Higher Education Opportunity Program (HEOP):**
NYIT sponsors and administers the Arthur O. Eve Higher Education Opportunity Program (HEOP) on the Manhattan campus in conjunction with the New York State Department of Education. To be eligible for the program, students must be New York state residents whose educational experience and economic status indicate a need for academic and financial assistance to complete a college degree. The program provides a wide range of support that includes a five-week summer program for all incoming first-year students, strengthening of study skills, tutoring, individual and group counseling, and financial assistance. Participation requires enrollment in a full-time program at NYIT’s Manhattan campus. For additional information, please visit [nyit.edu/heop](http://nyit.edu/heop).

**EduPlus Program:**
NYIT established EduPlus as part of its mission to improve access to opportunity for qualified students. The program provides supplemental enrichment for motivated students who would benefit from additional academic and personal support to reach their full potential. Freshmen applicants who demonstrate a passion for learning and a strong willingness to work toward their goals, but whose grades and test scores do not meet NYIT’s regular admissions criteria, may be considered for admission by way of the EduPlus program at the Long Island or New York City campus. EduPlus provides a wide range of additional support that includes a required weekly skill-building class, academic monitoring, targeted individual tutoring, and personal and career counseling. For additional information, please visit [nyit.edu/eduplus](http://nyit.edu/eduplus).

**Academic Advising**

NYIT recognizes that academic advising is a critical component of the educational experience. As a result, a range of advising resources are available to assist students in creating meaningful educational plans that are compatible with their career goals. These resources include faculty advisors, Advising and Enrichment Center staff, peer advisors, and a comprehensive website with tools such as advisor schedules, semester maps, and advisement preparation guidelines.

**First-Semester Academic Advising:**
All incoming first-year students are advised by a first-semester advisor for their initial semester’s courses. In addition to providing course selection guidance, first-semester advisors discuss degree requirements, share academic resources, and assist students with online course registration. For those requiring a placement exam, first-semester advisement occurs following exam completion. Students transition to a faculty advisor in their major for advisement in subsequent semesters.

**Faculty Advisor:**
Once advised for their first semester, students will meet with a faculty or staff advisor associated with their major for academic advisement for all future semesters. Advisors guide students with their educational planning and provide career-related advice. In order to ensure all curriculum requirements are being satisfied, students are required to meet with an advisor before registration each semester. Although advisors guide students through this process, the student must assume final responsibility for conforming to all college regulations and completing degree requirements. Advisor schedules are available at [nyit.edu/advising/find_an_advisor](http://nyit.edu/advising/find_an_advisor).

**Advising and Enrichment Center (AEC)**

The Advising and Enrichment Center (AEC) offers advisement support and resources as well as academic support services and programs to undergraduate students within the NYIT community.

**AEC Advisors** are professional, generalist advisors who serve as first-semester advisors to incoming first-year and transfer students. Additionally, though students receive primary advisement from assigned faculty or staff within their academic departments, the AEC provides supplemental advising and graduation planning support to all current undergraduate students. Students who need assistance with major exploration are also encouraged to visit the AEC to receive guidance on academic major options as well as the change-of-major process. For additional information, please visit [nyit.edu/advising](http://nyit.edu/advising).

**Peer Advisors (PAs)** are undergraduate upperclassmen who work under the supervision of the AEC and provide support to undergraduate students in matters related to advisement and registration. Peer Advisors assist with the explanation of degree requirements, planning of future coursework, and navigation of online tools such as NYITConnect, Schedule Planner, and online registration. Peer Advisors also assist students with adjusting to university life by helping them become familiar with the policies and procedures outlined in the course catalog and student handbooks. For additional information, please visit [nyit.edu/advising/peer_advising](http://nyit.edu/advising/peer_advising).

In addition to offering advisement support, the AEC team is committed to providing enrichment services and programs that help students reach their academic and career goals. Some such services are described below.

**Academic Support Services**

**The Learning Center** helps NYIT students meet their academic goals by providing free tutoring and skill-building workshops. Experienced peer tutors offer assistance in a wide range of undergraduate courses, some graduate courses and skill-building subjects, such as time management and study skills, in a one-on-one, online, or small group setting. Learning Center peer tutors are also available to meet with students virtually through a dynamic online tutoring platform. For additional information, please visit [nyit.edu/tutoring](http://nyit.edu/tutoring).
Online Tutoring is available to all enrolled NYIT students. This service supplements Learning Center hours by offering real-time online tutoring for a variety of subjects, some of which are available 24 hours a day, seven days a week. Students can access online tutoring from their MyNYIT student portal. For additional information, please visit nyit.edu/tutoring.

Supplemental Instruction (SI) is a non-remedial academic support program that targets historically challenging courses in an effort to increase student performance for those who participate in the program. Students who have successfully completed one of these courses, and are recommended by the faculty, are chosen as SI Leaders to facilitate regularly scheduled out-of-class SI sessions for students enrolled in the assigned course. SI sessions help further students’ understanding of course concepts by reviewing notes, discussing readings, developing organizational tools, and preparing for examinations. For additional information, please visit nyit.edu/si.

Academic Monitoring: After each semester, students who are placed on academic probation are notified of their standing via email from the Registrar’s Office. Each student is required to meet with an advisor from the Advising and Enrichment Center (AEC) to complete an Academic Probation Acknowledgment and Contract for Academic Success and is further encouraged to utilize campus resources (advising, tutoring, and counseling) to improve his or her academic standing. In an effort to monitor students’ academic performance during the semester, the AEC sends mid-semester progress report requests to faculty and meets with the students to discuss the results. Students on academic probation are required to visit the AEC prior to registering for classes.

Save Our Student (SOS) Early Alert Initiative allows faculty and staff to identify students who are demonstrating unsatisfactory progress or concerning academic behavior in their course (e.g., low in-progress grades, academic disengagement, or high rates of absenteeism) during the semester. AEC advisors receive the alert and follow up with the student to address the underlying issues that may be affecting his/her academic performance, create a plan for academic success, and/or refer the student to an appropriate department. For more information, visit the Save Our Student Initiative.

The Math Resource Center provides free help with all math courses, including placement assistance, exam preparation, and background information. Patient and caring faculty from the math department provide tutorial assistance for all levels of mathematics. We deal with any anxiety you may be experiencing as well as the math concepts. Students are seen by appointment (preferred) or drop-in. For additional information, visit nyit.edu/tutoring or email math@nyit.edu.

The Science Learning Center (SLC) is designed to support students enrolled in science courses at NYIT in order to help students to perform better and excel in those courses. The objective of the SLC is to allocate additional time outside of the classroom for our students to review and enhance their understanding of the concepts discussed during lectures and/or labs. SLC is staffed by experienced teachers ready to assist students in science-related challenges and overcome the anxiety that often goes along with them. SLC provides free help for selected science courses including background concepts. For additional information, visit nyit.edu/tutoring.

The Writing Center provides tutorial assistance for all types of writing assignments and tasks. Students are encouraged to visit the Writing Center to speak with professors of English about their writing assignments. The faculty will help brainstorm for assignments, review drafts, develop ideas, and address grammar questions. For additional information, visit nyit.edu/tutoring.

The Wireless Laptop Writing Lab is an area where students can work on laptop computers to draft assignments and do research on the Internet through a wireless Internet connection. It is a quiet and comfortable space where students can spread work out on large tables or sit in cozy chairs and do work. The lab is located on the Long Island campus at the Writing Center in Balding House, Room 100. Students may also feel free to talk to professors as they are working on assignments. For additional information, visit nyit.edu/tutoring.

Enrollment Services Center

The Enrollment Services Center (ESC) is committed to helping students stay on track both academically and financially to maximize their educational experience at NYIT. All first-year students work with a personal ESC Senior Specialist who is dedicated to enhancing student satisfaction and retention by streamlining all administrative procedures including those relating to financial aid, billing, registration, and advisement. The ESC provides a wide range of services intended to promote student success and retention including:

- Assigning each first-year undergraduate student an ESC Senior Specialist who can help navigate the transition from high school to college, and provide campus connections in a welcoming and supportive way
- Providing personalized guidance for first-semester undergraduate students
- Interpreting administrative policies and procedures in the areas of financial aid, billing, registration, and advisement in support of students’ academic and financial objectives
- Assisting students with registration issues (e.g., online registration process, dropping/adding or withdrawing from courses, changing majors, and more)
- Answering general questions concerning NYIT and helping resolve student issues/concerns

Department of Military and Veterans Affairs

New York Institute of Technology’s Department of Military and Veterans Affairs (DM&VA) focuses on establishing innovative programs and services aimed to foster a culture of individual student success, inclusion, and academic achievement for all military-affiliated students.

The department takes a holistic approach to address and mitigate the stress related to the transition from military to civilian life. Prospective students receive assistance with admissions, enrollment, and VA benefit applications and process. Programs and initiatives developed focus on identifying and addressing persistence inhibitors that effect the military affiliated community.

The Veteran Transition Mentor program provides incoming military-affiliated students with a one-on-one support system for the first year of
college, with an option to continue. Having an assigned knowledgeable and experienced VTM equips student veterans with the necessary confidence and peace of mind to navigate their transition.

The New York Tech’s Student Veteran Organization provides peer-to-peer support and services for fellow veterans and sponsors special veteran-related events. Our nationally recognized chapter affords the military community access to an established network of student veterans and the opportunity to build and cultivate friendships.

Frank J Rivera, Director
Theresa Abraham, Specialist
Nancy Borchers, School Certifying Official

View additional information about admissions

Graduate Students

Advisement

Each student is assigned an advisor for assistance in structuring a program. NYIT posts a list of program advisors at registration time. The student’s advisor is available for help and guidance, and the advisor’s approval is required for each registration. Students are ultimately responsible for conforming to all college regulations and completing curriculum requirements.

Program Loads

Graduate programs can be part-time. As part-time, students are normally allowed to carry six credits or two courses per semester. A program beyond six credits may be permitted if a student has provided evidence of the ability to complete such a program successfully. A full-time 12-credit program is normally authorized only for students who are not employed. U.S. Immigration and Naturalization Department regulations require international students with F-1 visas to pursue a full-time course of study. At NYIT, full-time is defined as a minimum of nine credits per semester at the graduate level.

Course Offerings and Locations

The courses in this catalog represent academic offerings for each discipline. Specific courses are given in accordance with student demand. The complete schedule of courses which includes section listings, times, and locations is available online.

General Information

Accrediting Agencies

New York Institute of Technology is accredited by the Middle States Commission on Higher Education, 3624 Market St., Philadelphia, PA 19104 (267.284.5000), msche.org.

The Middle States Commission on Higher Education is an institutional accrediting agency recognized by the U.S. Secretary of Education and the Council for Higher Education Accreditation (CHEA). Email us at selfstudy@nyit.edu with any comments or questions.

Learn more about our Middle States Accreditation

For review of documents describing NYIT’s institutional or specific discipline-based accreditations, contact the Office of Research, Assessment, and Decision Support (PlanningAndAssessment@nyit.edu).

New York Institute of Technology is chartered by the Board of Regents of the University of the State of New York. For details, contact:

New York State Department of Education
Office of Higher Education
Room 979, Education Building Addition
Albany, NY 12234
518.474.5851

Academic Accrediting Agencies

Middle States Commission on Higher Education (MSCHE) for the entire university. For details, contact:
AACS International (The Association to Advance Collegiate Schools of Business) for the School of Management’s Bachelor of Science, Master of Business Administration, Executive MBA, and Master of Science programs. For details, contact:

AACS International
777 South Harbour Island Blvd., Suite 750
Tampa, FL 33602
813.769.6500

Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA) for occupational therapy. For details, contact:

American Occupational Therapy Association, Inc.
4720 Montgomery Lane
P.O. Box 31220
Bethesda, MD 20824-1220
301.652.2682

Accreditation Review Commission on Education for the Physician Assistant, Inc. (ARC-PA) for physician assistant programs. For details, contact:

Accreditation Review Commission on Education for the Physician Assistant, Inc.
12000 Findley Road, Suite 150
Johns Creek, GA 30097
770.476.1224

AOA Commission on Osteopathic College Accreditation (COCA) for NYIT College of Osteopathic Medicine. For details, contact:

AOA Commission on Osteopathic College Accreditation
142 E. Ontario St.
Chicago, IL 60611
800.621.1773

Association for Childhood Education International (ACEI) for the Master of Science in Childhood Education. For details, contact:

Association for Childhood Education International
1299 18th St., N.W., Suite 700
Washington, D.C. 20036
202.372.9986
Toll free for U.S. and Canada: 800.423.3563
Fax: 202.372.9989

Commission on Accreditation in Physical Therapy Education (CAPTE) for physical therapy. For details, contact:

Commission on Accreditation in Physical Therapy Education
1111 N. Fairfax St.
Alexandria, VA 22314-1488
703.684.APTA (2782)

Commission on Collegiate Nursing Education (CCNE) for nursing. For details, contact:

Commission on Collegiate Nursing Education
One Dupont Circle, N.W., Suite 530
Washington, DC 20036
202.887.6791

Computing Accreditation Commission (CAC) of ABET for the computer science program on the Long Island and New York City campuses. For details, contact:
Computing Accreditation Commission of ABET
111 Market Place, Suite 1050
Baltimore, MD 21202-4012
410.347.7700

Council for Accreditation of Counseling and Related Educational Programs (CACREP) for the Master of Science in School Counseling. For details, contact:

Council for Accreditation of Counseling and Related Educational Programs
1001 North Fairfax St., Suite 510
Alexandria, VA 22314
Phone: 703.535.5990
Fax: 703.739.6209

Council for Interior Design Accreditation (CIDA) for interior design. For details, contact:

Council for Interior Design Accreditation
206 Grandville Ave., Suite 350
Grand Rapids, MI 49503
616.458.0400

Engineering Accreditation Commission (EAC) of ABET for programs in electrical and computer engineering on the Long Island and New York City campuses, and mechanical engineering on the Long Island campus. For details, contact:

Engineering Accreditation Commission of ABET
111 Market Place, Suite 1050
Baltimore, MD 21202-4012
410.347.7700

Engineering Technology Accreditation Commission (ETAC) of ABET for electrical and computer engineering technology on the Manhattan campus. For details, contact:

Engineering Technology Accreditation Commission of ABET
111 Market Place, Suite 1050
Baltimore, MD 21202-4012
410.347.7700

International Society for Technology Education (ISTE) for the Master of Science in Instructional Technology. For details, contact:

Instructional Society for Technology Education
1530 Wilson Blvd., Suite 730
Arlington, VA 22209
703.348.4784

National Architectural Accrediting Board (NAAB) for the Bachelor of Architecture. For details, contact:

National Architectural Accrediting Board
1101 Connecticut Ave, N.W., Suite 410
Washington, DC 20036
202.783.2007

National Association for the Education of Young Children (NAEYC) for the Master of Science in Early Childhood Education. For details, contact:

National Association for the Education of Young Children
1313 L Street, N.W., Suite 500
Washington, DC 20005
202.232.8777

National Council for Accreditation of Teacher Education (NCATE) for education. For details, contact:

National Council for Accreditation of Teacher Education
Regional/Global Accrediting Agencies

Abu Dhabi

All academic programs offered at NYIT-Abu Dhabi in Interior Design (B.F.A.), Business Administration (B.S. and M.B.A.), Instructional Technology (M.S.), Information, Network and Computer Security (M.S.), and Mechanical Engineering (B.S.) have received initial accreditation by the Commission for Academics Accreditation, United Arab Emirates Ministry of Higher Education and Scientific Research (C.A.A.).

China

NYIT offers Ministry of Education in China-approved programs in partnership with:

- Communication University of China (Beijing): undergraduate programs in business administration as well as undergraduate and graduate programs in communication arts, digital art and design
- Jiangxi University of Finance and Economics (Nanchang): AACSB-accredited Master of Business Administration (M.B.A.) program
- Nanjing University of Posts and Telecommunications (Nanjing): undergraduate programs in computer science, communication arts, business administration, and electrical and computer engineering
- Shandong Institute of Business and Technology (Yantai): two NYIT School of Management undergraduate programs

Vancouver

In British Columbia, Canada, NYIT-Vancouver is authorized by the Ministry of Advanced Education, Skills and Training and is among British Columbia’s EQA-designated Post-Secondary Schools.

Administration and Faculty
Administration
(As of January, 2020)

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Provost and Vice President, Academic Affairs

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Vice President, Health Sciences and Medical Affairs

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Vice President, Development and Alumni Relations

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Director, Corporate and Foundation Relations

Donald Vogel
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Marcelle Hicks
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CFO and Treasurer

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Controller and Assistant Treasurer

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Senior Director, Student Accounts

Colene Bassolino
Director, Treasury

Elvira Cestaro
Director, Payroll

Anthony Vegliante
Director, Accounting

Beth Witkiewicz
Director, Accounts Payable and Purchasing

Carlton Mitchell
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Stephen Stallone
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Yongxin Ma
Director, Data Warehouse

Terence Maighnath, M.B.A. Director, Enterprise Systems and Services

Brian Maroldo
Director, Systems and Networks

Bobby Saha
Director, Mobile and Web Development Services

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Director, Center for Sports Medicine;
Medical Director, Academic Health Care Centers

Shelley Cohen, M.B.A.
Senior Director, Finance

Office of Strategic Communications and External Affairs

Nada Anid, Ph.D.
Vice President, Strategic Communications and External Affairs

Bobbie Dell’Aquilo
Executive Director, Strategic Communications

Brylee Kaye, M.P.A.
Director, Marketing
NYIT Board of Trustees

Catherine A. Allen
Founder and CEO
The Santa Fe Group

Philip Fasano (B.S. ‘80)
Chief Executive Officer
Bay Advisors LLC

Peter A. Ferentinos
Chief Executive Officer
Qualco Inc.

Dan Ferrara (D.O. ’86)
Northeast Regional President
Alteon Health

Itzhak Fisher (B.S. ’82)
Founder and General Partner
Pereg Ventures

Hank Foley, Ph.D.
President
New York Institute of Technology

Henry Iervolino (B.S. ’82)
President and CEO
Triton Capital Management, LLC

Michael J. Merlo [Vice Chair]
Former Chief Credit Officer
Signature Bank

Ted Moudis (B.Arch. ’80)
Founder and Senior Principal
Ted Moudis Associates

Monte N. Redman (B.S. ’81)
Former President and Chief Executive Officer
Astoria Bank

Peter J. Romano (B.Arch. ’76) [Vice Chair]
President
Peter J. Romano & Company

Roger A. Sawhney, M.D.
Director
Kohlberg Kravis Roberts
Admissions: Graduate Students

Graduate Requirements

Requirements for admission to graduate study at NYIT vary with the discipline the applicant chooses. All applicants are required to hold a bachelor's degree or its equivalent from a regionally accredited college or university (or its equivalent for international students), and must submit the completed application, the application fee, and such additional materials and information as the specific program or its director may require.

Applicants who have completed the application process and have been accepted for graduate study may be given a status of matriculation as defined by each program. Applicants who do not have all the necessary information in time to be processed before the beginning of a new term may be permitted to enroll as nonmatriculated students at the discretion of the director for one term while completing their records.

Programs do not, in general, require that the undergraduate major be in the specific field to which the applicant is seeking graduate admission; however, each program sets forth certain prerequisite courses or subject matter areas in which the student must establish proficiency before proceeding to graduate work (refer to prerequisite requirements for each program listed in the Schools and Colleges section of the catalog).
Prerequisite courses carry prerequisite credit only, and the credits earned may not be counted toward the number of graduate credits required for the degree. A limited number of applicants without degree objectives who have acceptable professional backgrounds may be permitted to take a maximum of nine credits as nonmatriculated/nondegree students at the discretion of the appropriate program director. Please refer to the individual listing for each discipline for additional terms and conditions, if any.

Admissions Procedures

- **U.S. Students**
- **International Students**
- **Transfer Students**
- **Reenrollment/Readmission of Former Students**

**How to Apply to NYIT**

- [Application >](#)
- [More About Admissions >](#)

**U.S. Students**

**Applicants with Master's Degrees**

Possession of a master's degree from an accredited U.S. institution may be accepted as evidence of having met the academic and test score requirements for matriculation; however, this does not relieve the applicant of the obligation to file all undergraduate transcripts and appropriate test scores, which will be used for research purposes.

**Early Admission**

NYIT students who have an undergraduate cumulative GPA of 3.0 or better may, under proper circumstances, enroll in up to six credits of selected graduate courses before completing the undergraduate degree. Information regarding requirements, eligibility, and limitations is available in the offices of the graduate program directors.

Actual admission to the graduate program as a degree candidate can only be granted after the undergraduate degree has been received and formal requirements for admission have been met. Upon formal admission to a graduate program with matriculated status, credit may be granted toward a graduate degree for those graduate courses taken as an undergraduate but not credited toward an undergraduate degree, and completed with a grade of B or better.

**Admission Procedures**

Complete the following admission procedures for graduate students:

- **Completed Application:** Complete the NYIT Online Application. An application must be submitted to the Office of Admissions for all academic programs. Applications are considered in the order received as long as space in the program of your choice is available. [Apply as a graduate student](#)

  There is a different application for the following programs:

  - **Physician Assistant Studies:** Apply to the [Central Application Service for Physician Assistants (CASPA)](#)
  - **Occupational Therapy:** Apply to the [Occupational Therapist Centralized Application Service (OTCAS)](#)
  - **Physical Therapy:** Apply directly to the [Physical Therapist Centralized Application Service (PTCAS)](#)

- **Application Fee:** A $50 (U.S.) nonrefundable application fee, payable to NYIT, is required as part of your application submission. Fee may be waived with an official waiver from your college advisor or an NYIT advisor.

- **Transcripts:** When applying, unofficial transcripts showing all university-level classes previously attended must be submitted to the Office of Graduate Admissions. Pass grades earned during the spring 2020 semester will not have a negative impact on students' admission. Upon acceptance, final, official transcripts showing proof of degree conferral for all degrees earned must be sent directly to the Office of Graduate Admissions and should be received prior to or close to the start of the first semester at NYIT. In the event that official transcripts are not received by the end of the first semester, students will not be permitted to register for future semesters and may have their financial aid canceled. Please note that individual departments reserve the right to ask for additional official transcripts for prerequisites or transfer credit. Students will be notified if this is a requirement for them.

- **Standardized Test Scores:** Official scores from the GRE, GMAT, MAT, or other exams should be sent directly to the Office of Admissions if they are applicable to program requirements.
  - NYIT GRE Code: 2561
  - NYIT GMAT for Full-time (nine or more credits): OQN-RL-35
  - NYIT GMAT for Part-time (less than nine credits): OQN-RL-74
  - NYIT MAT Code: 1487

- **Letter(s) of Recommendation:** Letters of recommendation may be required. Check specific program requirements for more information.

- **Admission Decision:** In order to provide adequate time for processing, admissions materials should, if possible, be submitted at least eight weeks before the desired date of entrance. Applicants will be officially notified of the action taken on their request for admission.
Upon acceptance of an offer of admission, candidates are required to pay a nonrefundable $500 deposit within four weeks of acceptance to secure a position in the entering classes, which will be credited toward the first semester's tuition. Students admitted to the Physical Therapy program are required to submit a $1,500 nonrefundable tuition deposit by January 15. Students admitted to the Occupational Therapy program are required to submit a $1,500 nonrefundable tuition deposit within two weeks of the date on the acceptance letter. Students admitted to the Physician Assistant Studies program are required to submit a $1,000 nonrefundable tuition deposit within two weeks of the date on the acceptance letter. A second deposit of $500 is required by July 1. Students admitted to the Medical/Healthcare Simulation program are required to submit a $500 nonrefundable deposit within two weeks of the date on the acceptance letter. Students admitted to the Executive M.B.A. program are required to follow the steps to deposit outlined in their acceptance letter. All admitted students also are required to submit completed health forms prior to the first day of classes, and those seeking financial aid are recommended to furnish the college with a Social Security number for identification purposes.

Final, official transcripts should be received prior to or close to the start of your first semester. In the event that official transcripts are not received by the end of the first semester, students will not be permitted to register for future semesters and may have their financial aid canceled. The Office of Admissions reserves the right to rescind offers of admission.

Applicants to all colleges and universities in New York state who were born on or after January 1, 1957, must provide written evidence of immunization against mumps, measles, and rubella or demonstrate that they are entitled to an exemption from this legal requirement. NYIT may waive some of the entrance requirements for applicants based on the discretion of the Office of Admissions or academic departments.

**International Students**

NYIT welcomes students from other nations who show promise of benefiting from educational opportunities in the United States. International students are, in general, expected to follow the same regulations and procedures as those set forth for all entering students. The following guidelines are for prospective students residing outside the continental limits of the United States who wish to attend NYIT:

- **Completed Application:** Complete the NYIT Online Application. An application must be submitted to the Office of Admissions for all academic programs. Applications are considered in the order received as long as space in the program of your choice is available. Apply as an international student
  
  There is a different application for the following programs:
  
  - **Physician Assistant Studies:** Apply to the Central Application Service for Physician Assistants (CASPA)
  - **Occupational Therapy:** Apply to the Occupational Therapist Centralized Application Service (OTCAS)
  - **Physical Therapy:** Apply directly to the Physical Therapist Centralized Application Service (PTCAS)
  - **Application Fee:** A $50 (U.S.) nonrefundable application fee, payable to NYIT, is required as part of your application submission. Fee may be waived with an official waiver from your college advisor or an NYIT advisor.
  - **Deadlines:** Completed applications that include all required documents from international students should be received by December 1 for the spring semester, and July 1 for the fall semester. Students who apply after those dates may be asked to defer their application to be considered for the next available semester. (These deadlines may be waived for applicants who reside in the United States.)
  - **Transcripts:** Submit your final, official transcripts directly to the Office of Admissions. This includes undergraduate transcripts and proof of degree from all schools and colleges previously attended. Pass grades earned during the spring 2020 semester will not have a negative impact on students' admission. Copies are accepted for admission. Upon acceptance, final, official transcripts showing proof of degree conferred for all degrees earned must be sent directly to the Office of Graduate Admissions and should be received prior to or close to the start of the first semester at NYIT. In the event that official transcripts are not received by the end of the first semester, students will not be permitted to register for future semesters. Final, official documents must come directly from the university, ETS (for GRE or TOEFL scores), Pearson Vue (for PTE), Graduate Management Admission Council (for GMAT), or the British Council (IELTS). If your transcripts are in a language other than English, you must submit an official English translation through one of the following:
    - World Education Services (WES)
    - Globe Language Services
    - SpanTran Evaluation Services
    - NYIT-recognized evaluation agencies
    - If you have attended college overseas, you may be asked to have your educational credentials evaluated by a National Association of Credential Evaluation Services (NACES) member organization. See approved agencies listed above.
    - Possible transfer credit will be determined upon admission to NYIT and receipt of the course-by-course evaluation.
  - **Standardized Test Scores:** Official scores from the GRE, GMAT, MAT, or other exams should be sent directly to the Office of Admissions if they are applicable to program requirements.
    - NYIT GRE Code: 2561
    - NYIT GMAT for Full-time (nine or more credits): OQN-RL-35
    - NYIT GMAT for Part-time (less than nine credits): OQN-RL-74
    - NYIT MAT Code: 1487
  - **English Proficiency:** International applicants who have earned undergraduate degrees at a foreign university must provide proof of English proficiency. Applicants are required to submit the International English Language Testing System (IELTS), the Test of English as a Foreign Language (TOEFL), as administered by the Educational Testing Service, the Pearson PTE Academic Exam, or an examination deemed to be equivalent by the Office of Admissions.
    - **Full Graduate Admission:** The following minimum scores required for full admission to a graduate programs are:
Graduate English as a Second Language (ESL) Pathway Admission: Students who do not meet the full admission English proficiency requirements can be admitted to an ESL pathway program. The following scores are required to be admitted to Graduate ESL pathway program:

- IELTS scores: below 6.0 (5.0–5.5)
- TOEFL (iBT) scores: 41–78
- Pearson PTE scores: 36–52
- Duolingo scores: 70–104

Students with these lower scores will be required to take non-credit English as a Second Language (ESL) courses, and will have the option to pursue credit-bearing academic courses alongside the required ESL program. Students whose registration does not include the required English course(s) may be deregistered from other courses.

Pathway admissions requirements are applicable to pathway eligible programs. Pathway program eligibility is program specific and determined by the individual academic departments.

- SEVIS: Students who transfer from American colleges or universities must have their previous schools complete the SEVIS I-20 Transfer Form, which can be obtained online. Students must also furnish copies of all previous universities' I-20(s) and copies of their Visa and I-94 (from their passport).
- Affidavit of Support: For the purpose of assuring NYIT and the United States government that all necessary costs to maintain the student throughout his/her tenure at the university will be met, students must submit an original notarized Affidavit of Support form signed by a parent or other bona fide sponsor (form can be obtained directly from the NYIT Office of Admissions or online). This document needs to be notarized (witnessed and signed by a notary who is licensed by the government to witness signatures on legal documents).
- Bank Statement for Financial Support: Students must submit a bank statement with bank seal, from the student's own or a sponsor's bank, demonstrating financial support. Bank statements need to show specific amounts based on academic status (as listed on the Affidavit of Support available online).
- I-20: Upon receipt of all required material including the completed application, $50 application fee, official scholastic credentials and test scores, and, if applicable, proof of English proficiency, the Admissions Committee will review the qualifications of each applicant on an individual basis, and a decision regarding admission will be forwarded to the applicant. If the student has submitted a notarized affidavit of support and bank statements demonstrating sufficient financial support, the Admissions Committee will issue the I-20 with the notification of acceptance or shortly thereafter.
- Admission Decision: In order to provide adequate time for processing, admissions materials should, if possible, be submitted at least eight weeks before the desired date of entrance. Applicants will be officially notified of the action taken on their request for admission. Upon acceptance of an offer of admission, candidates are required to pay a nonrefundable $500 deposit within four weeks of acceptance to secure a position in the entering class, which will be credited toward the first semester's tuition. Students admitted to the Physician Assistant Studies program are required to submit a $500 nonrefundable tuition deposit by January 15. Students admitted to the Occupational Therapy program are required to submit a $1,500 nonrefundable tuition deposit within two weeks of the date on the acceptance letter. Students admitted to the Physical Therapy program are required to submit a $1,500 nonrefundable tuition deposit by January 15. Students admitted to the Physician Assistant Studies program are required to submit a $500 nonrefundable deposit within two weeks of the date on the acceptance letter. A second deposit of $500 is required by July 1. Students admitted to the Medical/Healthcare Simulation program are required to submit a $500 nonrefundable deposit within two weeks of the date on the acceptance letter. Students admitted to the Executive M.B.A. program are required to follow the steps to deposit outlined in their acceptance letter. All admitted students also are required to submit completed health forms prior to the first day of classes, and those seeking financial aid are recommended to furnish the college with a Social Security number for identification purposes.

Final, official transcripts should be received prior to or close to the start of your first semester. In the event that official transcripts are not received by the end of the first semester, students will not be permitted to register for future semesters and may have their financial aid canceled. The Office of Admissions reserves the right to rescind offers of admissions.

Applicants to all colleges and universities in New York state who were born on or after January 1, 1957, must provide written evidence of immunization against mumps, measles, and rubella or demonstrate that they are entitled to an exemption from this legal requirement.

NYIT may waive some of the entrance requirements for applicants based on the discretion of the Office of Admissions or academic departments.

Also Note:

- All students transferring from foreign institutions of higher learning will be required to have their educational credentials evaluated by an agency approved by the National Association of Credential Evaluation Services, such as World Education Services or SpanTran Evaluation Services. There is a fee for this evaluation service. Possible transfer credits will be determined by NYIT after results of the course-by-course evaluation have been received. Students must provide course outlines and/or syllabi if available to facilitate credit transfer.
- NYIT offers residential facilities near its Long Island and New York City campuses. Visit the Office of Residence Life and Off-Campus Housing for more information.

Visas
NYIT is authorized under federal law to enroll nonimmigrant alien students. Students holding F-1 visas must register for the number of hours required by law and have their registration approved by the director of international education. Upon acceptance of an offer of admission, candidates are required to submit a nonrefundable tuition deposit. If a student's visa is denied, the deposit, if paid, will be refunded upon proof of visa denial from the Consulate.

U.S. Immigration and Naturalization Department regulations require international students with F-1 visas to pursue a full-time course of study. At NYIT, this is defined as a minimum of nine credits per semester at the graduate level.

International students holding an F-1 visa issued for study at another U.S. institution must forward a SEVIS I-20 Transfer Form, which can be obtained online and completed by an official at the transferring school, to the Office of Graduate Admissions.

International applicants who hold a valid temporary B-2 visitor's visa that is specifically stamped "prospective student" at the time of application and are accepted into a graduate program will be expected to make arrangements to meet with the Office of International Education upon arrival.

### Admission of International Graduate Applicants Without U.S. Equivalent Baccalaureate Degrees (Bridge Program)

Applications from international students who have completed only a three-year postsecondary program that is equivalent to three years of undergraduate study in the United States, or a four-year program that is not equivalent to an American bachelor's degree, will be considered for admission with the following additional provisions:

- The student may be required to take an NYIT English proficiency examination prior to enrollment.
- Each student must complete a minimum of 30 additional undergraduate credits with a grade point average (GPA) of at least 3.0. A substantial number of these credits may be in English as a Second Language (ESL) courses, depending upon the results of the proficiency examination, if required.
- Upon satisfactory completion of these 30 credits, the student will be granted provisional status in the chosen graduate program, except for the M.B.A. program, and expected to meet all requirements of this status, which includes the achievement of at least a 3.0 GPA through the first 12 graduate credits. M.B.A. students must meet all entrance criteria in order to be admitted and begin taking classes as well as required to maintain at least a 3.0 GPA through the first 12 graduate credits.

### Transfer Students

A limited number of graduate credits taken at other accredited institutions and completed with a grade of B or better may be credited toward the graduate degree, provided those graduate credits have not been applied toward another degree and the course content is deemed by the director to be appropriate to the major being pursued and the equivalent of that offered at NYIT. Transfer credit is only awarded to degree-seeking students with NYIT matriculant status. A maximum of nine credits taken elsewhere may, under proper conditions, be transferred into business administration, human resources management and labor relations, energy management, and communication arts, and six credits into computer science, electrical and computer engineering, environmental technology and sustainability, human resources management and labor relations, clinical nutrition, school counseling, and all education programs.

Normally, courses taken more than five years ago cannot be transferred, although the graduate chairperson may make exceptions following a review of the transfer request.

All requests for transfer credit must be made within the first semester of enrollment. Requests received after the first semester will not be considered. Appropriate forms are available through the Office of Graduate Admissions. Official transcripts of work to be evaluated and catalog descriptions of the course(s) taken must also be submitted and must also be sent directly from the college or university concerned to graduate admissions. Students are encouraged to initiate requests for transfer credit at the time of application for admission to a graduate degree program.

Additional college-wide policies, not mentioned here but applying equally to the graduate programs, may be found in the undergraduate catalog.

### Reenrollment/Readmission of Former Students

- Students who have stopped attending NYIT for one semester, not including summer, and have not attended another institution do not need to apply for readmission. These students may return under the original catalog/curriculum of admission and must seek academic advisement from their department. Contact the NYIT Enrollment Services Center for additional information.
- Students who have been away for one semester and who have attended another institution must visit the Office of Admissions to file an application for readmission along with the necessary supporting documentation and any applicable processing fees. Students are required to present all transcripts for evaluation at the time of readmission in order to receive any applicable transfer credit for work completed at another institution and to ensure proper academic advisement, scholarship, and financial aid eligibility.
- Former students of NYIT who have been away for more than one semester must visit the Office of Admissions to file an application for readmission along with the necessary supporting documentation and any applicable processing fees. Students are required to present all transcripts for evaluation at the time of readmission in order to receive any applicable transfer credit for work completed at another institution and to ensure proper academic advisement, scholarship, and financial aid eligibility.

Once readmitted to the college, students must fulfill the curriculum requirements in effect at the time of their readmission. Students readmitted
after a break of five years or less (undergraduates must be within 30 credits of degree completion) may request approval to follow the program requirements in place at the time of their most recent admission/readmission. The academic dean responsible for the program will decide in this matter. Students readmitted after a break of more than five years (undergraduates must be within 30 credits of degree completion) may request approval to follow the program requirements in place at the time of their most recent admission/readmission. The Vice President for Academic Affairs (or designee) will decide in this matter. In all cases, NYSED regulations will guide these decisions.

Nonmatriculated (Nondegree) Applicants

Regardless of whether you are enrolled at other institutions, you are welcome to enroll in the spring, summer, or fall semester, on a nondegree basis and take up to 24 credits.

Those who wish to apply for nondegree status must complete the Nondegree Application and Registration form for nonmatriculated students and obtain permission of the director of the appropriate graduate program. This form may be obtained in the graduate department or in the Office of Admissions. Enrollment as a nondegree student is limited to a maximum of nine credits. A nonrefundable fee of $50 must accompany each application. M.B.A. courses are not permitted.

Satisfactory performance as a nondegree student does not guarantee acceptance into any graduate program once you have reached the limit of nine credits of graduate study. You must apply to and meet all admissions requirements and standards. Courses taken as a nondegree student may be applied toward the graduate degree if they are part of the degree's program of study. Nondegree students are urged to seek advisement from program faculty prior to registration for any course.

General Information

Campus Security

Campus safety and security does not just happen. It takes the commitment and cooperation of every member of the college community, from students and faculty to staff and visitors. NYIT takes very seriously the safety of those who study, live, and work on its campuses. Through the Office of Campus Security, the college strives to deter and respond to campus safety issues. Upon request, the Advisory Committee on Campus Safety will provide all campus crime statistics as reported to the United States Department of Education. This information may also be obtained from the security contacts listed below or from the United States Department of Education’s website for campus crime statistics.

- **Old Westbury**: Director of Security, Simonson House, 516.686.7789, owsecurity@nyit.edu
- **Manhattan**: Director of Security, New Technology Building, 16 W. 61st St., Main Floor, 646.273.7789, wjooseph@nyit.edu

Here for Your Protection

On each campus of NYIT, students will find an Office of Campus Security that provides continuous, year-round security. These offices are staffed with private security officers who receive ongoing training throughout the year. These security professionals respond to a variety of calls for assistance, from medical emergencies to crimes in progress. Foot and vehicle patrols of campus grounds, buildings, and residence halls are made 24 hours a day on the Long Island campus. The New York City campus has security coverage at all times when the buildings are open. During these patrols, officers also report any conditions they notice that might pose a threat to campus security (such as broken windows or inoperative lights). In addition, the Office of Campus Security provides vehicle assistance to the college community for jump-starts and lockouts. If a student is in need of vehicle assistance, they should call security and give their location and vehicle description. They will be given an estimated time that an officer will arrive.

General Information

Undergraduate Core Curriculum
NYIT adopted the 21st-century Discovery Core Curriculum in fall 2010. During the transition period from 2010 to the present, NYIT has offered courses under both the old and new core curricula. Following is an explanation of new courses replacing old courses and the options available to incoming freshmen and current students for fulfilling their graduation requirements.

Freshmen admitted in fall 2010 comprised the first class to go through NYIT’s Discovery Core Curriculum. The new core courses are designed in three stages:

1. Foundation Courses
2. Interdisciplinary Seminars
3. Mathematics and Additional Science Courses

1. Foundation Courses

With the exception of the FCWR 300 series of professional communication courses, students take most foundation courses in their first year of study. These courses begin with **FC (foundations core)** and include:

- FCWR 101 Writing I: Foundations of College Composition
- FCWR 111 Writing I: Foundations of College Composition for International Students
- FCWR 151 Writing II: Foundations of Research Writing
- FCWR 161 Writing II: Foundations of Research Writing for International Students
- FCSP 105 Speech Communication
- FCIQ 101 Foundations of Inquiry
- FCSC 101 Foundations of Scientific Process

Students will take one more foundation course in their junior year. There are four options for the Foundations of Professional Communication course (FCWR 301, 302, 303, 304). Academic advisors assist students in choosing the right option. Select one writing course (FCWR):

- FCWR 301 Communication for Business
- FCWR 302 Communication for Health Care
- FCWR 303 Communication for Arts and Design
- FCWR 304 Communication for Technical Professions

2. Interdisciplinary Seminars

Beginning in sophomore year, students who successfully completed the five first-year foundation courses take four interdisciplinary seminars from four different categories: a) literature, b) behavioral science, c) social science, and d) philosophy/ethics. These courses all begin with **IC**
(interdisciplinary core) and are followed by LT, BS, SS, and PH respectively, to indicate course topics. There are several seminars in each area to choose from. Students select one from each category in their sophomore and junior years. Please note: New courses are created each year, so students should check the NYIT catalog and course schedules for complete listings.

A. Select one literature course (ICLT). Students should check the NYIT catalog course descriptions and course schedules for complete listings. Two examples are provided here:

- ICLT 301 Contemporary American Immigrant Literature
- ICLT 302 Strange Creations: Literature, Intelligent Technology, and Ethics

B. Select one behavioral science course (ICBS). Students should check the NYIT catalog course descriptions and course schedules for complete listings. Two examples are provided here:

- ICBS 301 Cross-Cultural Aspects of Dating, Courtship, and Mate Selection Seminar
- ICBS 302 Intergroup Relations: Understanding, Prejudice, Stereotyping, and Discrimination

C. Select one social science course (ICSS). Students should check the NYIT catalog course descriptions and course schedules for complete listings. Two examples are provided here:

- ICSS 301 Seminar in Global Environmental History
- ICSS 303 The American Character: A Global Perspective

D. Select one philosophy course (ICPH). Students should check the NYIT catalog and course schedules for complete listings. Two examples are provided here:

- ICPH 301 The Philosophy of Human Nature
- ICPH 302 The Legacy of Socrates

Searching for Courses

When searching for new FC (foundation core) or IC (interdisciplinary core) courses with the online Search for Sections at NYITConnect, use the following subject abbreviations:

FCWR Foundations of Writing
FCSP Foundations of Speech
FCIQ Foundations of Inquiry
FCSC Foundations of Sci Process
ICLT Literature Core
ICBS Behavior Science Core
ICSS Social Science Core
ICPH Philosophy Ethics Core

3. Mathematics and Additional Science Courses

All students are required to complete a minimum of three credits of science beyond the Foundations of Scientific Process course (FCSC 101), and a minimum of three credits of mathematics. Students can use the following prefixes to satisfy the second science requirements: BIOL, CHEM, PHYS.

Students should discuss these and all courses with their academic advisor.

General Information

Fast Facts
Since 1955, New York Institute of Technology’s forward-thinking academic programs have propelled its graduates into successful careers in architecture and interior design, arts and sciences, education, engineering and computing sciences, health professions, management, and osteopathic medicine.

Exceptional teaching by experienced professors, generous financial aid packages, and a supportive student-centered learning environment are some of the reasons that New York Institute of Technology is consistently ranked highly among its peer universities.

The university’s more than NYIT’s 9,000 students represent a diverse student body, representing 44 states and 90 countries. With campuses in New York City and Long Island, Jonesboro, Arkansas, and Vancouver, Canada, and programs in China and online, New York Tech’s technology-infused degrees, experiential learning programs, and extracurricular and cocurricular opportunities combine to create a unique, 21st-century learning experience that encourages students to reinvent the future.

To date, more than nearly 104,000 graduates have received degrees from New York Tech. Our students graduate profession ready, and 94% of our graduates are employed or continuing their education within six months of graduation.

For more information, visit nyit.edu.

University Snapshot

- **Campuses:** Old Westbury, NY; New York City, NY; Jonesboro, AR; Vancouver, Canada
- **President:** Henry C. “Hank” Foley, Ph.D.
- **Founded:** 1955
- **Institution type:** Private, independent, nonsectarian, coeducational
- **Colors:** Blue and gold
- **Nickname:** Bears
- **Athletic conference affiliations:** NCAA II

Mission Statement

Since 1955, NYIT has pursued its mission to:

- Provide career-oriented professional education
- Offer access to opportunity to all qualified students
- Support research and scholarship that benefit the larger world

Accreditation

New York Institute of Technology is accredited by the Commission on Higher Education of the Middle States Association of Colleges and
Schools, and accrediting agencies for its programs and schools include:

- Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA)
- Accreditation Review Commission on Education for the Physician Assistant, Inc. (ARC-PA)
- American Osteopathic Association (AOA) Commission on Osteopathic College Accreditation (COCA)
- Association to Advance Collegiate Schools of Business (AACSB)
- Association for Childhood Education International (ACEI) for our Master of Science in Childhood Education
- Commission on Accreditation in Physical Therapy Education (CAPTE)
- Commission on Collegiate Nursing Education (CCNE)
- Computing Accreditation Commission (CAC) of the Accreditation Board for Engineering and Technology, Inc. (ABET)
- Council for Accreditation of Counseling & Related Educational Programs (CACREP) for the Master of Science in School Counseling
- Council for Interior Design Accreditation (CIDA)
- Engineering Accreditation Commission (EAC) of the Accreditation Board for Engineering and Technology, Inc. (ABET)
- Engineering Technology Accreditation Commission (ETAC) of the Accreditation Board for Engineering and Technology, Inc. (ABET)
- National Architectural Board, Inc. (NAAB)
- National Council for Accreditation of Teacher Education (NCATE)

More information: nyit.edu/accreditation

Schools and Colleges

- College of Arts and Sciences
- College of Engineering and Computing Sciences
- College of Osteopathic Medicine
- School of Architecture and Design
- School of Health Professions
- School of Management

Enrollment (Fall 2019)

Total undergraduate and graduate students: 9,559

New York Campuses:

- Undergraduate students: 3,688
- Graduate and medical students: 3,507
- 55 percent male, 45 percent female
- 12:1 student-to-faculty ratio
- Students represent 90 countries and 44 states

Financial Aid (2019)

- First-time, full-time undergraduate students receiving any financial aid: 99 percent
- Total annual amount of institutional financial aid awarded: $40 million

More information: nyit.edu/finaid

Experiential Opportunities

- Campus newspapers
- Community service centers
- Entrepreneurship center and innovation labs
- Health-care centers
- Multimedia production company
- Research (undergraduate and graduate)
- Student-run advertising and PR agencies
- Study abroad

Honor Societies

- Alpha Epsilon Rho (communication arts and broadcasting)
- Chi Alpha Epsilon National Honor Society (HEOP)
- Delta Mu Delta (business)
- Golden Key International Honour Society
- Kappa Delta Pi International Honor Society (education)
Athletic Teams (Long Island Campus)

- Baseball
- Esports
- Men’s and women’s basketball
- Men’s and women’s cross-country
- Men’s and women’s lacrosse
- Men’s and women’s soccer
- Men’s and women’s track and field
- Softball

More information: nyit.edu/athletics

Internships

Student internships have resulted in real-world career experiences for thousands of students. New York Tech students are regularly placed in leading industry corporations and organizations such as Boeing, Broadridge Financial Services, HBO, Google, IBM, Leviton, LiveNation, Motorola, Viacom/MTV Networks, National Grid, and Verizon.

Internships are available through academic departments as well as the Office of Career Services, which has an internship certificate program that supports students before, during, and after their internships by providing information on the latest hiring trends and search techniques and by providing employer evaluations and networking opportunities.

Technology

- Computer labs
- Dedicated videoconferencing rooms
- Distributed learning facilities
- Innovation labs with 3-D printing capabilities
- Motion-capture labs
- Open-access facilities
- PCs and laptops in libraries
- Robotics
- Simulated medical patients
- Smart classrooms
- Wi-Fi in all student areas

Research

Committed to practical, applications-oriented research that benefits the greater global community, New York Tech is particularly proud of faculty-led and student-supported research in areas such as:

- Alternative energies
- Anatomy
- Bioengineering/biotechnology
- Cancer
- DNA
- Ehlers-Danlos Syndrome
- Green energy
- Heart and kidney diseases
- Parkinson’s disease
- Robotics
- Sports medicine

Further, we support faculty research and scholarship as an integral part of academia that enriches our students’ classroom experience, contributes to the body of knowledge in cutting-edge fields, and provides students with opportunities to test theories and gain technical skills through hands-
on experimentation and research.

To date, New York Institute of Technology’s faculty members have received funding from public, private, and government agencies, including:

- Empire State Development Corp.
- National Institutes of Health
- National Science Foundation
- New York State Department of Health
- New York State Education Department
- U.S. Department of Defense
- U.S. Health Resources and Services Administration

**Degrees Offered**

- Associate in Applied Science (A.A.S.)
- Bachelor of Architecture (B.Arch.)
- Bachelor of Arts (B.A.)
- Bachelor of Fine Arts (B.F.A.)
- Bachelor of Professional Studies (B.P.S.)
- Bachelor of Science (B.S.)
- Master of Architecture (M.Arch.)
- Master of Arts (M.A.)
- Master of Arts in Teaching (M.A.T.)
- Master of Business Administration (M.B.A.)
- Master of Fine Arts (M.F.A.)
- Master of Science (M.S.)
- Doctor of Occupational Therapy (OTD)
- Doctor of Osteopathic Medicine (D.O.)
- Doctor of Osteopathic Medicine (D.O.)/Medical and Biological Sciences (Ph.D.)
- Doctor of Physical Therapy (DPT)
- Ph.D in Computer Science

**Alumni Worldwide**

**Alumni:** 104,000

[More information: nyit.edu/alumni](http://nyit.edu/alumni)

**General Information**

**New York Campus Maps**

**Long Island (Old Westbury) Campus**

Take a virtual tour at [nyit.edu/long_island](http://nyit.edu/long_island).
New York City (Manhattan) Campus

Take a virtual tour at nyit.edu/nyc.
NYIT recognizes outstanding scholarship, service, and leadership. Through the interest of various individuals and organizations, the following awards and honors are conferred for distinctive student achievement:

View Awards by School

- Architecture and Design
- Arts and Sciences
- Engineering and Computing Sciences
- Health Professions
- Management
- Osteopathic Medicine
- Student Services

NYIT Awards

**Dorothy Schure Memorial Award**
In memory of Dorothy Schure, a founder and member of the Board of Trustees of NYIT, annual cash awards are granted to students whose extracurricular activities reflect concern, support, and dedication to the college community at large.

**Leonard J. Knuth Trustees’ Award**
To the full-time student graduating with the highest scholastic average in the class with 55 percent or more credits taken at NYIT.

**Evan Rubin Memorial Award**
Conferred at school recognition ceremonies each year on the student who is viewed as having manifested the greatest concern for other individuals within the NYIT community.

**Honors Program Certificate**
Awarded to students in the honors program who have met or exceeded all requirements of the program.

**Honors Program Award for Excellence**
Presented to the student(s) in the honors program who have earned the highest cumulative GPA.
Special Program Award – HEOP
Awarde-to Higher Education Opportunity Program participants who have demonstrated exceptional educational achievements.

School of Architecture and Design

Alpha Rho Chi Medal National Professional Fraternity of Architecture Award
Presented to a senior for leadership, willing service to the college, and promise of professional merit through attitude and personality.

American Institute of Architects Henry Adams Medal and Certificate
A medal of achievement and a certificate of achievement to outstanding architecture students.

Architectural Chairs’ Award
Awarded by the School of Architecture and Design chairpersons at each campus to the graduate who has achieved distinction in architectural design.

Maria A. Bentel Memorial Thesis Travel Grant
Awarded by a review committee composed of the dean, thesis coordinator, and a senior faculty plus one other full-time faculty to a female fourth-year student in the Bachelor of Architecture program for travel related to a proposed thesis project. Selection will be based on the review of a written proposal, the student’s academic record, and a portfolio. Named in memory of the first female tenured architecture faculty member at NYIT.

Michael T. Berthold Energy Conservation Award
Awarded to a graduating senior in the Bachelor of Science in Architectural Technology or Bachelor of Architecture program who has demonstrated ecologically sensitive and environmentally sound designing architecture or community planning.

Certificate for Architectural Design Gold and Silver Certificates
Awarded by the architecture faculty design committee to the most deserving graduating five-year students in architecture. Based on a five-year exhaustive review of very high excellence.

Certificate for Achievement in Architectural Technology Gold and Silver Certificates
Awarded by the architecture faculty to graduates who have achieved a high scholastic record in architectural technology.

Certificate for Achievement in Architecture Gold and Silver Certificates
Awarded by architecture faculty to graduates who have achieved a high scholastic record in the Bachelor of Architecture program.

Dean’s Award for Design Excellence
Awarded by the dean of the School of Architecture and Design to graduating seniors who have achieved excellence in the architecture and interior design programs.

John Emmi Memorial Award
Presented to the interior design graduate in Long Island with a high academic standing who has excelled in interior design. Named in memory of a former student.

Leonard Horowitz Award
To the interior design graduate at the Long Island campus who has excelled in the discipline of interior design. Named in memory of a former student.

Interior Design Award
Conferred by the architecture and design faculty for excellence in interior design.

Interior Design Faculty Award
Conferred by the architecture and design faculty for outstanding achievement in interior design.

Robert Jensen Memorial Award
Presented by the faculty to a graduating student in architecture for exceptional abilities in one or more of the following fields of study: architectural history, architectural theory and criticism, historic preservation and craft-based architectural design.

Melvin Lerner Memorial Award
Presented to the interior design graduate in Long Island for excellence in leadership, service to the college, and promise of professional merit through performance and personality.

The New York Council of the Society of American Registered Architects Award
To the senior student in the Bachelor of Architecture program who has given worthy service to the school and to other students in friendship, assistance, and constructive attitude.

The New York Society of Architects Matthew W. Del Gaudio Award
Presented for excellence in total design to a graduating student in each of the architectural schools in the state.
Outstanding Service to the Department Award
Conferred by the interior design faculty for outstanding service to the department.

Arthur J. Pettorino Memorial Award
Presented to a graduating student in the architectural technology program, selected by the faculty, in recognition of outstanding achievement in the study of architectural technology.

Gina Pisano Ricci Award
To a female graduate in the architecture program who has shown outstanding ability and leadership, willingness to serve, and promise of professional achievement.

Special Faculty Award for Service and Involvement
Conferred by the faculty to a graduating student in the architecture program, at the Long Island and New York City campuses, who has generously served the student body and thereby improved the quality of life within the School of Architecture and Design.

John Tam Memorial Award
To the interior design graduate in Long Island who has excelled in the program. Named in memory of a former student.

ARCC/KING Student Medal for Excellence in Architectural and Environmental Design Research
Awarded to a graduating student based upon criteria that acknowledge innovation, integrity, and scholarship in architectural and/or environmental design research.

Annual Architecture and Interior Design Chapter of the Alumni Federation Mentorship Award
Conferred upon a graduating student in Interior Design who has improved the quality of life at the School of Architecture and Design by acting as a trusted mentor to his fellow classmates.

Thesis Faculty Recognition Award
Awarded by thesis faculty to students whose performance throughout thesis year was outstanding.

College of Arts and Sciences

Behavioral Sciences

Psychology Award
Conferred by the behavioral sciences faculty on a graduate from each campus in recognition of demonstrated scholarly achievement and potential outstanding contribution to the behavioral sciences or psychology.

Criminal Justice Award
Conferred by behavioral sciences faculty on a graduate from each campus in recognition of demonstrated scholarly achievement and potential outstanding contribution to the behavioral science of criminal justice.

Sociology Award
Conferred by the behavioral sciences faculty on a graduate from each campus in recognition of demonstrated scholarly achievement and potential outstanding contribution to the behavioral sciences of sociology.

Psychology Chairperson’s Award
Conferred by the chairperson of the Department of Behavioral Sciences upon the graduating student who has demonstrated significant perseverance in the pursuit of success in psychology.

Criminal Justice Chairperson’s Award
Conferred by the chairperson of the Department of Behavioral Sciences upon the graduating senior who has demonstrated significant perseverance in the pursuit of success in criminal justice.

Michael Wubnig Memorial Scholarship Award
Awarded to the outstanding graduating senior in behavioral sciences who enrolls in the Mental Health Counseling program.

Biological and Chemical Sciences

B.S./D.O. Award
For outstanding scholarship in the B.S./D.O. program.

B.S./D.O. Service Award
For outstanding service to the student body and improvement of college life at NYIT.

B.S./D.O. Pre-Clinical Education Award
For the most outstanding B.S./D.O. student in his/her first year of medical school.

Biomedical Society Award
Awarded by the officers of the Biomedical Society to a graduate in the Biological and Chemical Sciences for outstanding service.

**Biological and Chemical Sciences Award**
Awarded for outstanding scholarship in the fields of biological and chemical sciences to a graduating senior from the Long Island campus and one from the New York City campus.

**Biological and Chemical Sciences Service Award**
For outstanding service to the disciplines of biological and chemical sciences at the Long Island Campus and the New York City Campus.

**Michael Brian Unger Award**
Presented in memory of a youthful victim of cancer to a graduating student whose scholarly achievement in the biological and chemical sciences denotes an outstanding graduate with a promising future.

**David G. Salten Award**
Awarded by the NYIT Alumni Federation for excellence in the natural sciences. Chosen by the biological and chemical sciences faculty.

**Eugene J. Mitacek Award for Excellence in Chemistry**
Awarded to a student who has received an A letter grade in General Chemistry, General Chemistry II, Organic Chemistry I, Organic Chemistry II, and Biochemistry.

**Communication Arts**

**Advertising Copy Award**
Presented to the graduating seniors majoring in advertising at the Long Island and New York City campuses who have demonstrated the most outstanding skills in advertising writing.

**Advertising Design Award**
To the advertising degree graduating senior at the Long Island and New York City campuses who has excelled in advertising design.

**Advertising Leadership Award**
To the advertising degree graduating senior at the Long Island and New York City campuses who has demonstrated outstanding leadership in management of professional and academic advertising projects.

**Advertising Presentation Award**
Conferred on an advertising degree graduating senior at the Long Island campus and the New York City campus who has demonstrated the most outstanding presentation skills.

**John J. Theobald Graduate Achievement Award in Communication Arts**
Conferred upon a deserving student in the master’s program based on scholarship and outstanding contribution to the college and/or the outside community.

**William M. Altman Award**
To the communication arts graduate in Long Island with high academic standing and all-around excellence. Named in memory of a former faculty member.

**J. Jack Brown Memorial Award**
Awarded to a graduating student in communication arts, Long Island, who has chosen film as a specialization and has excelled in this field. Named in memory of the father of a communication arts staff member.

**Neal Martin Cohen Memorial Award**
To the communication arts graduate in Long Island who has done outstanding work in the field of broadcasting. Named in memory of a former faculty member.

**Communication Arts Award**
Conferred on graduating students at the Long Island and New York City campuses for high academic average in communication arts.

**Regina Greene Service Award**
Awarded to a graduating student in communication arts who has shown unusual dedication and service to the program. Named in honor of a dedicated former staff member who served the communication arts department for more than a quarter century.

**Charles J. Kambourian Advertising Achievement Award**
This award, named in honor of the first chair of the advertising program, is conferred on a graduating senior whose work shows great promise in the field.

**The John R. Mazey Memorial Award**
Conferred on a graduating senior in communication arts from the Long Island and New York City campuses for an outstanding, professional advertising project.

**Media Production Award**
Conferred on a graduating senior in advertising for an outstanding professional advertising project.
Philip Miele Memorial Award
To a graduating student for excellence in public relations and/or advertising. Named in memory of a former chairman and faculty member.

Lee Morrison Memorial Award
To graduating students in communication arts, Long Island and New York City, for overall excellence in the field of radio. Named in memory of a former faculty member.

New York Chapter of the National Academy of Television Arts and Sciences Award
Awarded to students in communication arts who excel and show promise in the field of television.

Frank Spreeman Memorial Award
Awarded to the communication arts graduate at the Long Island campus with high academic standing, who has done outstanding work in the field of public relations. Named in memory of a beloved family member of the Communication Arts Department.

Edith Wigutow Memorial Award
Presented to a graduating student in communication arts at the New York City campus for scholarship and all-around excellence.

Digital Art and Design
Certificate of Innovation in Fine Arts Award
Conferred by the fine arts faculty to the graduating student who has shown outstanding achievement with innovation in the field of fine arts.

Faculty Award for Technology
Awarded to a student who has excelled at using technological tools to serve artistic expression as judged by a committee of fine arts faculty.

Outstanding Service to the Department Award
Conferred by the fine arts faculty for outstanding service to the department.

Global Student Award
Conferred by the fine arts faculty for outstanding achievement to a student in a combined program with an international partner institution.

Computer Graphics BFA Faculty Award
Conferred by the fine arts faculty on a graduating student for outstanding achievement in computer graphics.

Faculty Award for Best BFA Animation Project
Conferred on a graduating student who has completed the best animation project as judged by a committee of fine arts faculty.

Graphic Design BFA Faculty Award
Conferred by the fine arts faculty for outstanding achievement in graphic design.

Fine Art Department Chairperson BFA Award
Awarded to the undergraduate student with the highest academic record in the major.

The Marvin Horowitz Sculpture BFA Award
Awarded to the student that excels in the discipline of sculpture.

The Valdis Kupris Painting BFA Award
Awarded to the student that excels in the discipline of painting.

The Cornelius Scholl Photography BFA Award
Awarded to the student that excels in the discipline of photography.

Education
Award for Excellence in Technology Teacher Education
Presented to the outstanding graduate and certified teacher who has achieved a high-quality grade point average.

Award for Excellence in Adolescence Education
Awarded to the graduate who has demonstrated great growth in professional responsibility and competence, and manifested effective sensitivity in teaching.

John J. Theobald Achievement Award in Graduate Childhood Education
Conferred upon a deserving student in the Master of Science in Childhood Education program, based on scholarship and outstanding contribution to the college and/or community.
Dean’s Award for Excellence in Instructional Technology – Off-Campus Students
Conferred upon off-campus students in instructional technology who have shown superior accomplishment in teaching, scholarship, and the integration of technology in instruction.

John J. Theobald Graduate Achievement Award in Instructional Technology
Conferred upon a deserving student in the Master of Science in instructional technology program, based on scholarship and outstanding contribution to the college and/or community.

Award for Excellence in a Professional Field Project – UFT/Teachers’ Centers
Conferred upon a deserving student for excellence in preparation of a professional thesis/project related to instructional technology and childhood or adolescence education.

Award for Excellence in Professional Training
Presented to a deserving graduate for outstanding performance in the field of training and learning technology.

Dean’s Award for Academic Excellence in Educational Leadership and Technology
Bestowed on a graduate of the educational leadership and technology program who has demonstrated superior academic achievement by earning a 4.0 GPA, a superior rating on the course portfolio, and a strong faculty recommendation.

Faculty Award for Educational Leadership
Given to a graduate of the Educational Leadership and Technology program in recognition of superior leadership during the internship and within the cohort. The recipient illustrates the spirit of “team leader,” has earned a GPA of 3.75 or higher, and has received superior recommendations from cooperating administrators during an internship.

Technology Leader Award
Given to a graduate of the educational leadership and technology program in recognition of superior expertise in the use and integration of technology in educational administration, teaching, and learning. The recipient has demonstrated this expertise through exemplary work in the application of technology in coursework and practice and has taken a leadership role in the use of technology within the cohort or internship setting.

Dean’s Award for Academic Excellence in School Counseling
Presented to a graduate of the school counseling program who has demonstrated excellent academic achievement, received exemplary ratings during internship, and was unanimously recommended by the faculty.

John J. Theobald Graduate Achievement Award for School Counseling Leadership
Presented to a graduate of the school counseling program in recognition of outstanding leadership within the cohort and in the field. The recipient illustrates the spirit of a leader advocate, demonstrates excellence in academic achievement, and has contributed to the program and/or community.

English

Faculty Award for Literature Studies
Conferred by the New York City English Department faculty to a graduating senior for outstanding performance in the study of literature.

The Brigid Dawson Memorial Award for Excellence in English Language Studies
Conferred by the New York City English Department on a graduating senior for whom English is a second language for excellence in English.

Ann McLaughlin Award
Recognizes outstanding scholarship in English by a graduating senior. Named in honor of a former staff member of the English Department.

Society for Technical Communication (New York Chapter) Scholarship Awards
Cash awards, based on an annual competition, given to undergraduate students showing excellence and achievement in technical writing.

Technical Writing Award
Conferred by the technical writing faculty for excellence in the subject.

Interdisciplinary Studies

Interdisciplinary Studies Award
To graduating seniors in recognition of outstanding scholarship and overall achievement.

Physics

Annual Physics Prize
For outstanding scholarship, character and dedication to the field of physics.

Eugene Odin Memorial Award
Presented to the graduate who has achieved the greatest efficiency and progress in mathematics. Named in memory of a former faculty member.

Harvey Pollack Scholarship Award
To deserving NYIT students whose studies are in the field of physics. Named in memory of a former member of faculty and staff.

Social Sciences

Social Sciences Award
Given to a graduating senior who has demonstrated excellence in a degree program of social sciences.

College of Engineering and Computing Sciences

American Institute of Aeronautics and Astronautics Outstanding Student Award
Awarded to a graduating student who has made a great contribution toward the operations of the student branch of the American Institute of Aeronautics and Astronautics.

American Society of Mechanical Engineers Award
Presented in recognition of outstanding academic achievement in the mechanical engineering major throughout a four-year program.

Andrew Farber Memorial Award
Awarded to a full-time electrical engineering undergraduate who has achieved excellence in the field throughout a four-year program.

Bachelor of Science in Electrical and Computer Engineering Technology Faculty Award
Presented to a graduate at each campus who has attained superior scholastic achievement and participation in the program.

College of Engineering and Computing Sciences Telecommunications Award
Presented to a graduate who demonstrates academic excellence in the program.

Computer Science Faculty Award
Awarded to a graduating senior at each campus for creativity, ability, and service in the discipline of computer science.

Computer Science Graduate Faculty Award
Awarded to a master’s student who had attained superior scholastic achievement and participation in the discipline of computer science.

Dean’s Award
Presented to a graduating student who has achieved a high academic average in the Bachelor of Science in Computer Science.

Electrical and Computer Engineering Award
Awarded to a graduating student at each campus for creativity, ability, and service in the discipline.

Electrical and Computer Engineering Faculty Award
Awarded by Long Island faculty members to a graduate who has attained superior scholastic achievement and participation in the discipline.

Electrical and Computer Engineering Graduate Faculty Award
Awarded to a master’s student who had attained superior scholastic achievement and participation in the discipline of electrical and computer engineering.

Energy Management Achievement Award
Awarded to an outstanding master’s student who combines scholarship with personal achievements.

Energy Management Graduate Faculty Award
Awarded to a master’s student who had attained superior scholastic achievement and participation in the discipline of energy management.

Environmental Technology Graduate Faculty Award
Awarded to a master’s student who had attained superior scholastic achievement and participation in the discipline of environmental technology.

Cybersecurity (Information, Network, and Computer Security) Graduate Faculty Award
Awarded to a master’s student who had attained superior scholastic achievement and participation in the discipline of cybersecurity (information, network, and computer security).

John J. Theobald Graduate Achievement Award
Awarded to one master’s student in computer science; electrical and computer engineering; energy management; environmental technology; and cybersecurity (information, network, and computer security).

The Gottlieb Koenig Achievement Award
Presented to a graduating senior with a high academic average in mechanical engineering and a record of service to the college and/or the outside community.

Louis Liss Memorial Award
Awarded to an upperclassman of electrical engineering who has shown creative ability and ingenuity in the field.
N.A. Karr Award
Presented to graduating students in computer science at each of the NYIT campuses who have high scholastic averages and records of service to the campus community.

Samuel Shapiro Scholarship Award
Awarded to a graduate of the College of Engineering and Computing Sciences deemed most worthy in his/her pursuit of graduate studies.

School of Health Professions

John J. Theobald Graduate Achievement Award in Physical Therapy
Conferred upon a deserving student in the physical therapy program and is based on scholarship and outstanding contribution to the college and/or the outside community.

Physical Therapy Research Award
Conferred by the physical therapy faculty upon the graduating student who demonstrates scholarship in the design, development, and execution of an original research project.

Physical Therapy Academic Performance Award
Conferred by the physical therapy faculty upon the graduating student with the highest overall grade point average.

Physical Therapy Clinical Education Performance Award
Conferred by the physical therapy faculty upon the graduating student who received the highest performance rating by his or her clinical supervisor.

Physical Therapy Leadership Award
Conferred by the physical therapy faculty upon the graduating student whose outstanding extracurricular activities reflect dedication both to the students and faculty in the program in physical therapy and to the NYIT community at large.

Physical Therapy Professional Award
Conferred by the physical therapy faculty upon the graduating student who has demonstrated career development consistent with the highest standard of the profession.

Benjamin Morey Commitment to Excellence Award
Conferred by the physical therapy faculty upon the graduating student who demonstrated significant perseverance in the pursuit of physical therapy.

Physical Therapy Alpha Eta Honor Society
Conferred upon the graduating students with an overall grade point average of 3.8 or better (out of 4.0).

John J. Theobald Graduate Achievement Award in Clinical Nutrition
Conferred upon a deserving student in the master’s program and is based on scholarship and outstanding contribution to the college and/or the outside community (only one award may be selected for each master’s degree).

The Clinical Dietetic Award
Awarded for outstanding ability in clinical practice within the field of clinical nutrition.

The Clinical Nutrition Service Award
Awarded for outstanding service to the community in health and nutrition.

The Clinical Nutrition Student of Distinction Award
Awarded for excellent academic performance and potential as a health care professional.

The Clinical Nutrition Vanessa Cappellino Memorial Award for Research
Awarded to keep alive the memory of Vanessa Cappellino, a nutrition student whose zest for life was infectious and whose joy in research was deep and enduring. To be awarded to the student who has shown achievement and future potential in the area of research.

Clinical Nutrition Alpha Eta Honor Society
Conferred upon the graduating students with an overall grade point average of 3.8 or better (out of 4.0).

Occupational Therapy Academic Performance Award
Awarded to the student(s) with outstanding academic performance in the occupational therapy program (highest overall grade point average).

Occupational Therapy Fieldwork Performance Award
Awarded to the student(s) who received the highest fieldwork rating from the clinical supervisor.

Occupational Therapy Community Service Award
Awarded to the student(s) with outstanding extracurricular activities directed to serving the local and national global community.
Occupational Therapy Leadership Award
Awarded to the student(s) with outstanding record of leadership while in the program and whose activities are clearly reflected on the general body of the NYIT OT students.

Occupational Therapy Group Research Award
Awarded to the group of students with outstanding performance in a research project inside or outside the occupational therapy curriculum.

Occupational Therapy Advocacy Award
Awarded to the student(s) who clearly exhibited the effort and commitment to advocate the occupational therapy profession and the NYIT image in the local, national, or global community.

Occupational Therapy Alpha Eta Honor Society
Conferred upon the graduating students with an overall grade point average of 3.8 or better (out of 4.0).

John J. Theobald Graduate Achievement Award in Physician Assistant Studies
Conferred upon a deserving student in the Physician Assistant Studies program, based on scholarship and outstanding contribution to the college and the outside community.

Physician Assistant Studies Leadership Award
Conferred by the chair and faculty of the Department of Physician Assistant Studies to the student whose outstanding leadership reflects dedication to the students and the program.

Physician Assistant Studies Outstanding Service Award
Conferred by the chair and faculty of the Department of Physician Assistant Studies to the student who has provided outstanding service to the program, college, and community.

Physician Assistant Studies Alpha Eta Award
Conferred upon the graduating students with an overall grade point average of 3.8 or better (out of 4.0).

Bachelor of Health Science in Health Sciences Academic Performance Award
Conferred by health sciences faculty upon the graduating student with highest overall grade point average who has also demonstrated excellent potential as a future health professional.

Bachelor of Science in Health Sciences Senior Practicum Performance Award
Conferred by the health sciences faculty upon the graduating student with outstanding performance in the senior practicum experience.

Bachelor of Science in Health Sciences Student of Distinction Award
Conferred by the health sciences faculty upon the graduating student who has demonstrated significant perseverance and achievement in the pursuit of academic and experiential success.

Bachelor of Science in Health Science Alpha Eta Honor Society
Conferred upon the graduating students with an overall grade point average of 3.5 or better (out of 4.0).

Bachelor of Science in Health and Wellness Academic Performance Award
Conferred by health sciences faculty upon the graduating student with highest overall grade point average who has also demonstrated excellent potential as a future health professional.

Bachelor of Science in Health and Wellness Senior Practicum Performance Award
Conferred by the health sciences faculty upon the graduating student with outstanding performance in the senior practicum experience.

Bachelor of Science in Health and Wellness Student of Distinction Award
Conferred by the health sciences faculty upon the graduating student who has demonstrated significant perseverance and achievement in the pursuit of academic and experiential success.

Bachelor of Science in Health and Wellness Alpha Eta Award
Conferred upon the graduating students with an overall grade point average of 3.5 or better (out of 4.0).

Excelsior Award in Nursing
Conferred by the nursing faculty upon the graduating student with the highest overall grade point average.

Nursing Leadership Award
Conferred by the nursing faculty upon the graduating student who has demonstrated service to the students and faculty of the program in nursing and to the NYIT community at large.

Madeline M. Leininger Award in Nursing
Conferred by the Nursing faculty upon the graduating student who best exemplifies the application of transcultural nursing principles to the challenge of nursing practice in a global society.

Florence Nightingale Award in Nursing
Conferred by the faculty of the Nursing Department upon the graduating student who best embodies the spirit of nursing.
Nursing Alpha Eta Honor Society
Conferred upon the graduating students with an overall grade point average of 3.5 or better (out of 4.0).

School of Management

Nat Deerson Scholarship Award
Conferred to an Long Island graduating student for academic excellence in one of the management degree programs, who has a sincere desire to pursue a career in law.

Delta Mu Delta National Honor Society Award
Conferred by Alpha Xi, the NYIT chapter of the National Business Honor Society, in recognition of outstanding scholarship in business.

Finance, Accounting, and Management Association Award
To the student who has excelled in extracurricular activities related to the business program.

New York CPA Society Award
To the student graduating with a high academic average in accounting who shows promise in the public accounting profession.

School of Management Award
Conferred on graduating students who have achieved the highest averages in the majors offered by the discipline: accounting, business administration, management, marketing, MIS, and finance.

Benjamin and Ethel Silverstein Award
Conferred to a graduating student in recognition of outstanding achievement in finance.

Wall Street Journal Achievement Award
To a graduating student who has achieved excellence in business studies.

Hospitality Management

Chefs' Award
Conferred by chefs in the discipline to a graduating student for excellence in production throughout the degree program.

Dean's Award
Conferred on a graduating student who has demonstrated academic and career excellence through major improvements as a student and as a member of the industry and/or who has publications related to hotel, oenology, and institutional or restaurant administration that have brought credit to the student, the school, and the college.

Director's Award
Conferred by the director and chefs to the graduate who best exemplifies management skills in the discipline.

Hotel Faculty Award
Conferred by the faculty of the hospitality management department on the student who has demonstrated continued service, concern and support of the school, the college, and the industry.

Society of Hosteurs Club Award
Presented to a graduating senior who has made a significant contribution to the club.

Student Colleague Award
Conferred by students on a colleague who best exemplifies teamwork and consistency in the program.

Whitsons Scholarship
A cash award given to culinary contest winner.

NYIT College of Osteopathic Medicine Senior Student Awards for Service and Academic Achievement

AMWA's Janet M. Glasgow Memorial Award
Presented to the female receiving top honors in her class.

Mark A. Andrews, Ph.D., Award
Presented for excellence in physiology.

Biophysical Society Student Research Achievement Award
Board of Governor’s Award
Conferred for excellence in osteopathic manipulation.

The Executive Committee Achievement Award
For overall academic excellence.

Council of Student Council President’s Student D.O. of the Year Award

Dean’s Award
Conferred for service to College of Osteopathic Medicine.

Roy DeBeer, D.O., Award
Conferred for excellence in gastroenterology.

Philip F. Fleisher, D.O., Memorial Award
Conferred for excellence in cardiology.

Steven Galler, D.O., Alan Scheinbach, D.O., and Steven Grainer, D.O., Award
Conferred for excellence in internal medicine.

Robert E. Mancini, Ph.D., D.O., Award
Conferred for excellence in medical pharmacology.

Gates Pharmaceutical Award
Conferred for outstanding achievement in the study of medicine.

Mary E. Hitchcock, D.O., Memorial Award
Conferred for commitment to osteopathic principles.

Robert E. Mancini, Ph.D., D.O., Award
Conferred for excellence in clinical toxicology.

Philip Marcus, M.D., Award
Conferred for excellence in pulmonary medicine.

Mark Marmora, D.O., Memorial Award
Conferred for excellence in teaching OMM, sponsored by Schering Pharmaceutical.

The McNeil Pharmaceutical Award
Conferred for excellence in family practice.

Medical Society of New York State Award
Conferred for community service.

Esther and Max Nagler Fund Award
Conferred for excellence in pathology.

College of Osteopathic Medicine Alumni Association Award

NYSOMS Award
Conferred for interest in organizational affairs.

Award for Excellence in Obstetrics/Gynecology

Award for Excellence in Pediatrics

Samuel Plotnick, D.D.S., M.P.H. Award
Conferred for community medicine.

Excellence in Psychiatry Award

Thomas A. Scandalis, D.O., Award
Conferred for excellence in sports medicine.

Society for Academic Emergency Medicine Award

Shepard Splain, D.O., Award
Conferred for excellence in surgery.

St. Barnabas Award
Conferred for excellence in radiology.
Student Services

Athletic Achievement Award
Conferred for demonstrated outstanding team spirit, sportsmanship, and playing ability.

Richard Gabay Memorial Award
Presented by the Long Island Student Government Association for demonstrated outstanding leadership in extracurricular activities.

P.W. Gentile Award for Sportmanship
Conferred for demonstrated outstanding athletic ability and sportsmanship.

Frank R. Jaklitsch Memorial Award
Presented by the Office of Student Services for demonstrated outstanding leadership in extracurricular activities.

Dr. Martin Luther King, Jr. Award
Presented for outstanding contribution to the minority community at NYIT. Named in honor of Dr. Martin Luther King, Jr. in recognition of his charismatic leadership in the cause of civil rights and peace.

NYIT Alumni Award
Conferred to graduating students from each campus who have contributed outstanding service to the college.

Estelle Ormont Award
Presented for outstanding extracurricular activity and/or special effort related to the student’s field of interest.

Residential Life Service Award
To the graduating student who has provided outstanding leadership, sincere dedication, and meritorious service in the area of residential life.

Israel Louis Schure Award
Conferred for outstanding performance in extracurricular leadership.

Jules H. Singer Memorial Award
Presented to a student who has made outstanding contributions to the intellectual and cultural climate of the college.

Student Services Award
Presented to a graduating student at each campus for outstanding service to the college.

NYIT Global Campuses and Programs
Campuses and programs in China, the Middle East, and Canada offer the same coursework as NYIT classes in New York, and degrees earned by students at NYIT’s global campuses are the same as those earned by NYIT-Long Island and NYIT-New York City students. All classes are taught in English by NYIT faculty visiting from the United States or appointed locally. From time to time, distance learning courses are offered, where students and faculty from other NYIT campuses connect virtually to exchange ideas and benefit from a positive cross-cultural learning experience.

Because course curricula and program requirements are the same at all campuses, NYIT students can study and participate in global exchange programs offered at any NYIT campus. For more information on all NYIT global campuses, programs, and exchange opportunities, go to nyit.edu/visit or email globalengagement@nyit.edu.

In addition to programs offered at its global campuses and through numerous partnerships (see Global Partnerships), NYIT offers several global programs through its Center for International Business Studies, including an M.B.A. program in conjunction with Jiangxi University of Finance and Economics (JUFE), a dual-degree master’s program with Tongji University, and a dual-degree master’s program with Xiamen University, all located in the People’s Republic of China.

Academic Programs at NYIT's International Campuses

Canada (Vancouver)

Graduate Academic Programs

- Business Administration—general business, finance, management of information systems, or marketing
- Information, Network, and Computer Security
- Instructional Technology for Educators
- Energy Management

China (Beijing)

Note: While these programs are currently offered on the NYIT-Beijing campus, they are no longer admitting new students.

Undergraduate Academic Programs

- Advertising, Public Relations, and Technology
- Digital Arts
- Digital Film and TV Production
- Graphic Design
- Management, with a focus in Marketing

Graduate Academic Programs
NYIT offers a rich array of programs to Beijing students hosted by the Communication University of China (CUC).

**NYIT 3+1+1 Programs**

All current Beijing campus undergraduate students have the option to study at NYIT in the U.S. for their senior year, and then to continue with graduate studies at NYIT. In one additional year, students can complete the requirements for an NYIT master’s degree.

This program allows students to complete three (3) years of study on the NYIT-Beijing campus, then transfer to one of NYIT’s New York campuses to study for one (1) year to complete their bachelor’s degree requirements, plus one (1) additional year to complete their master’s degree requirements. Students in this program take undergraduate courses and graduate courses during year four, then continue for year five to complete all requirements for the M.A., M.F.A., M.S., or M.B.A. degrees.

**China (Nanjing)**

*Note: While these programs are currently offered on the NYIT-Nanjing campus, they are no longer admitting new students.*

**Undergraduate Academic Programs**

- Electrical and Computer Engineering
- Computer Science
- Management, with a focus in International Business
- Communication and Media Production

**NYIT 3+1+1 Programs**

All current Nanjing campus undergraduate students have the option to study at NYIT in the U.S. for their senior year, and then to continue with graduate studies at NYIT. In one additional year, students can complete the requirements for an NYIT master’s degree.

This program allows students to complete three (3) years of study on the NYIT-Nanjing campus, then transfer to one of NYIT’s New York campuses to study for one (1) year to complete their bachelor’s degree requirements, plus one (1) additional year to complete their master’s degree requirements. Students in this program take undergraduate courses and graduate courses during year four, then continue for year five to complete all requirements for the M.A., M.F.A., M.S., or M.B.A. degrees.

**United Arab Emirates (Abu Dhabi)**

*Note: While these programs are currently offered on the NYIT-Abu Dhabi campus, they are no longer admitting new students.*

**Undergraduate Academic Programs**

- Business Administration, option in General Management
- Mechanical Engineering
- Interior Design

**Graduate Academic Programs**

- Business Administration
- Instructional Technology
- Information, Network, and Computer Security

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**Global Partnerships**
NYIT partners with universities that share the same vision, mission, and values, and that are student-centered with a strong interest in continuous integration of technology in their curriculum and operations. As a result, NYIT students and faculty benefit from dual-degree programs and other cooperative programs through opportunities to collaborate on research, organize conferences and workshops, and immerse themselves in NYIT’s global network.

A number of collegial discussions with other institutions over the past few years have materialized into full partnerships, as follows:

**Brazil:** Centro Universitário da Fei (Fundação Educacional Inaciana Pe. Saboia De Medeiros)

**China:**
- Communication University of China (CUC)
- China University of Mining and Technology (CUMT)
- Foshan University
- Tsinghua University
- Jiangsu University of Technology
- Jiangxi University of Finance and Economics (JUFE)
- Jinan University
- Nanjing University of Posts and Telecommunications (NUPT)
- Northwest University (NWU)
- Renmin University of China
- Shandong Technology and Business University (STBU)
- Shanghai University
- Tongji University
- Tsinghua University
- Wenzhou Business College
- Xiamen University
- Zhejiang University of Finance and Economics (ZUFE)

**France:**
- EDH/EFAP (École des Métiers de la Communication)
- Ecole de Communication Visuelle (ECV)

**India:**
- IFIM College
- Guru Nanak Institutions
- Noida International University
- Ajeenkya DY Patil University

**Lebanon:**
- Lebanese American University

**Mexico:**
- ITAM
- Universidad Panamericana

**South Korea:**
- Hallym University
- Hanseo University
- Sookyung Women’s University

**Taiwan:**
- National Taichung University of Education (NTCU)
Turkey:  Kadir Has University (KHU)  
Isik University  
Yildiz Technical University (YTU)

NYIT offers global opportunities that few other colleges provide, and NYIT’s international footprint broadens the horizons of students and faculty through a network of global campuses and partner institutions where students can study while keeping their credits toward their degree.

Global

Study Abroad

NYIT fosters the global exchange of students, ideas, and experiences. As such, we encourage all students to study abroad either for short-term or semester-long programs. NYIT students in New York may also spend one semester or a full academic year at our campus in the United Arab Emirates. NYIT offers exchange programs and/or study abroad programs at the following institutions:

- University of Rotterdam: Rotterdam, Netherlands
- ITAM: Mexico City, Mexico
- IT University: Copenhagen, Denmark

NYIT’s colleges and schools offer short-term summer and intersession programs, often led by faculty. We offer the following programs, among others:

- Summer Engineering School: Lyon, France (undergraduate)
- Intersession Business School: locations vary each year (undergraduate)
- Summer Architecture Studio Abroad: locations vary each year (undergraduate)
- EFAP Summer Program in Paris: Paris, France (undergraduate and graduate)
- Mexico: A Better Perspective Summer Program: Mexico City, Mexico (undergraduate)
- College of Osteopathic Medicine and School of Health Professions Spring Break Program: locations vary each year (undergraduate and graduate)
- Global Health Certificate: Haiti and Ghana (graduate)
- College of Osteopathic Medicine Global Health Elective: locations vary each year (graduate)

Similarly, NYIT graduate and undergraduate students from NYIT global campuses can spend one semester or more at our campuses in New York. Graduate students in the School of Management may spend a semester at our campus in Vancouver, Canada, or in Shanghai, China, through our partner, Tongji University.
Global Academic Programs can coordinate undergraduate and graduate study abroad opportunities through other institutions and providers around the globe as well as provide information about scholarships and funding. For more information about study abroad, please contact globalengagement@nyit.edu or call 646.273.6135.

Student Services

Complementing New York Tech’s academic mission are co-curricular programs to promote community, personal development, creativity, and responsibility in a student-centered learning environment. Athletics and Recreation and Counseling and Wellness services are also available at the institution to support students’ engagement and assist in their success at New York Tech outside of their academic pursuits.

The Office of Student Life coordinates and supervises programs, services, and facilities on both New York campuses with the assistance of professional staff trained in all facets of student life, including career services, residential life, international and experiential student services, leadership, and cultural activities.

New York Tech’s student services include:

- **Career Services**
  - Alumni Placement
  - Student Employment
- Counseling and Wellness Services
- First-Year Programs
- Intercollegiate Athletics
- International and Experiential Education
- Residence Life
- Student Engagement

Career Services
Accademic programs at New York Tech prepare students for entry into the job market or into graduate or professional schools. Programs offered by New York Tech’s Office of Career Services complement curriculum choices by providing personal career guidance, aptitude and interest tests, and training through a series of workshops that address self-assessment, career choices, employment opportunities, résumé and portfolio preparation, interview skills, and successful job search techniques. Students have access to career resources and online tools, which provide practical direction and assistance in maintaining contact with companies and organizations seeking qualified candidates.

Handshake is New York Tech’s online career platform for students and alumni to schedule an appointment with a career adviser, upload résumés, search for employers, apply for jobs and internships, view events and fairs, and access career resources. Finding a job and building a career can be a daunting task. But whether you’re looking for an internship, a full-time job, or don’t even know where to start, Handshake and New York Tech’s Office of Career Services are here to help.

Business, government, not-for-profit, and industry representatives actively participate in on-campus recruitment activities, including industry panels, employer lunch-and-learn information sessions, networking events, and annual career fairs conducted during the fall and spring semesters.

Students who wish to work on campus must file an employment application and verify their status for employment. Although international students are not eligible for federal aid, they can apply for college-funded student aid through the Office of Student Employment.

For more information visit nyit.edu/cs

Student Services

Alumni Placement
New York Tech follows the careers of its graduates with great interest. Questionnaires are mailed to alumni, and the results are compared to U.S. Department of Labor statistics and quarterly reports of the Placement Council. Ninety-five percent of New York Tech students get jobs in their chosen fields or attend graduate school within six months of graduation. Alumni receive the professional development benefit of a relationship with New York Tech’s Office of Career Services for life. Alumni searching for new employment opportunities may take advantage of Handshake, New York Tech’s online career portal, which allows users to schedule appointments with a career advisor, upload résumés, search for employers, apply for jobs, view events and career fairs, and access career resources.

In addition, graduate and professional school advisement and referrals, in conjunction with academic schools, are provided through the Office of Career Services. New York Tech alumni attend postgraduate schools throughout the world and successfully complete degree programs in every field of study.

Student Services

Student Employment
Student Employment is coordinated through the Office of Career Services on each New York Tech campus to provide a variety of on-campus employment and off-campus paid community service opportunities for New York Tech students, which foster and promote career and leadership development.

The Office of Student Employment provides a variety of on-campus and off-campus paid employment opportunities for New York Tech students. These opportunities foster and promote career, personal, and professional development and aids in the ability to enhance the necessary skills needed for success after graduation. Students have the ability to apply learned skills and theories in a practical setting while earning income to assist with college expenses.

The Office of Student Employment strives to:

- Support the recruitment and retention goals of New York Tech.
- Assist students seeking part-time employment that will complement and support their academic experience.
- Provide training for career and professional development.
- Expose students to experiences that foster lifelong learning and job development.
- Assist students in financing their education.
- Educate supervisors and employers to create an impactful student experience.
- Deliver administrative and technical support to employers and the New York Tech community

For more information about student employment visit nyit.edu/cs

Counseling Services and Wellness Promotion
Free confidential counseling services are provided by trained professional staff members to help students actively manage their environment. Counseling services are learning based, short term, and include personal and group activities focused on helping students to develop self-confidence, self-reliance, and self-identity, and to manage emotions and solve problems in their academic, vocational, personal, and social lives.

New York Tech provides a holistic approach to wellness education, promoting individual and community wellness through programs and outreach activities. Special programs, workshops, and group sessions are offered for students experiencing difficulties with academic skills, test anxiety, interpersonal skill building, personal growth, substance abuse, relationships, wellness, human sexuality, and other personal concerns.

The Counseling and Wellness Center provides referral services to hospitals, clinics, and private practitioners when more specialized assistance is needed.

Student Services

First-Year Programs
New York Tech’s first-year programs are designed to help students transition to the college experience. They include activities and workshops that promote students’ academic success and connect them to their peers and other members of the New York Tech educational community who are here to assist them as they navigate through New York Tech as a new student.

**Student Orientation Program:** New Student and Transfer Orientation connects students to the college environment and assists them in making associations necessary to excel at New York Tech. Students learn to identify campus resources, key members of the faculty and administration, and gain an introduction to involvement opportunities through campus organizations. As orientation is essential to the success of our new and transfer students, they pay a fee for this program as part of their tuition. Conducted throughout the summer, orientation continues in the fall as the First-Year Experience (FYE) Mentor Program. An orientation program is also held prior to the start of the spring semester.

**First-Year Experience (FYE) Mentor Program:** Composed of trained student leaders, this program assists first-year students as they transition into the New York Tech community. Each new student is assigned an FYE mentor who serves as a resource. FYE mentors meet with new students in person, both individually and in groups, and correspond via email. They also share information about curricular experiences and plan activities during the semester (academic, social, and community service) to help orient and connect students to New York Tech.

**Student Services**

**Intercollegiate Athletics**
New York Tech’s athletic teams are known as the Bears and compete in NCAA Division II as members of the East Coast Conference (ECC). The athletic colors are midnight navy and steeltown gold.

New York Tech offers 14 varsity sports: baseball, men’s and women’s basketball, men’s and women’s cross country, men’s and women’s indoor track and field, men’s and women’s outdoor track and field, men’s and women’s lacrosse, men’s and women’s soccer, and softball.

The department of intercollegiate athletics and recreation also has been in the forefront in esports. The Cybears, as they are officially known, captured the inaugural East Coast Conference League of Legends Championship in March 2019.

The overall cumulative GPA for NYIT’s intercollegiate programs was 3.18 during the 2018–2019 academic school year. All athletic programs engage in community service projects that foster social development by enabling student-athletes to bond with their internal and external communities. Programs include visiting neighboring elementary schools to participate in educational programs, senior citizens’ visits, food drives, various walks for a cause, and a plethora of cleanup projects. New York Tech student-athletes volunteered a total of 2,002 hours during the 2018–2019 academic year. Additionally, the Student-Athlete Advisory Committee (SAAC) sponsors a number of on-campus community awareness initiatives.

The Bears athletic programs have thrived on the fields of play. The lacrosse team has won four national championships, in 1997, 2003, 2005, and 2008 and won back to back East Coast Conference Championships during the 2017 and 2018 seasons. The men’s basketball team reached the national championship game in 1980. The men’s soccer team reached the Final Four in 1985 and the Elite Eight in 2005. In 2019, the Bears baseball team captured the NCAA Division II East Regional Championship and made its first appearance in the NCAA Division II College World Series.

The women’s basketball posted the program’s first two NCAA tournament wins in 2016 and won its first East Coast Conference Tournament Championship during the 2018–2019 season.

During the Summer of 2019, the Bears concluded a re-branding initiative that re-imagined the Bears brand, brought back the New York Tech moniker to its athletic teams, and saw the return of the traditional navy and gold school colors that many of our alumni recall. In addition to a new brand identity, a wood basketball floor was installed in Recreation Hall and is enjoyed by not just Tech student-athletes but the Tech community as a whole.

See more about the NYIT Bears

International and Experiential Education
The mission of International and Experiential Education (IEE) is to nurture the personal, academic, and professional growth of New York Tech’s multicultural student body. IEE offers services to all students, alumni, and visiting scholars, facilitating adjustment to a new school and country. In addition, IEE establishes and strengthens their connections with community partners both on and off campus.

On a day-to-day basis, IEE staff serves approximately 1,400 international students and visiting scholars from nearly 100 countries to help them navigate the regulations governing their stay in the United States. IEE administers these regulations according to the Department of Homeland Security’s guidelines, assists with any questions regarding visas or immigration, and welcomes both international and domestic students to participate in social and cultural events throughout the year.

IEE staff also develops and facilitates an array of experiential learning opportunities—experiences outside the classroom. These experiences make students more attractive to employers, who always want to hire the most qualified candidates. IEE offers a number of ways to get that experience, through internships, volunteering, and service-learning opportunities. By applying classroom learning to real-world settings, IEE works to support students’ professional development and civic engagement beyond the campus environment.

Student Engagement
New York Tech campuses provide a developmental environment that promotes personal responsibility and leadership through involvement in cultural, educational, and social events outside the classroom. Most activities are initiated through student-run, co-curricular and academic organizations, including publications, radio stations, and groups with social, service, religious, cultural, and special-interest affiliations.

There is an Office of Student Engagement on each New York Tech campus to coordinate co-curricular initiatives and activities, dialogues and discussions, and provide a liaison to student government organizations. Professional staff members advise student organizations, schedule campus facilities for student programs, assist in forming new clubs, promote leadership development, and coordinate an orientation program for new and transfer students.

**Academic Clubs:** New York Tech academic schools actively advise and support student-run organizations, most of which maintain national affiliation with professional societies. Involvement and membership include participation in special projects, benefits of affiliation with professional societies, and assisting the school and its students in furthering educational programs.

**Honor Societies:** International and national honor societies that recognize distinction in scholarship and achievement offer membership to high-achieving students. New York Tech has chapters in two nationally recognized, nondiscipline-specific honor societies:

- Phi Eta Sigma National Freshman Honor Society accepts full-time matriculated students who have earned a 3.5 GPA or higher during the fall or spring semesters of their first year at college.
- National Society of Leadership and Success is the nation’s largest leadership honor society. Students are selected by their college for membership based on either academic standing or leadership potential. Candidacy is a nationally recognized achievement of honorable distinction.

Discipline-specific honor societies recognize high academic achievement among students majoring in particular subjects. New York Tech has active chapters in a number of discipline-specific national honor societies; membership is open to upperclassmen and graduate students, and each is administered through their respective academic schools.

**Student Organizations**

**Student Government Association:** New York Tech’s Student Government Association (SGA) is the official voice of the student body. The SGA advocates on behalf of student interests—academic, cultural, and social.

**Graduate Student Association:** This group serves as the governing body and official voice of graduate students. They provide academic and social programming to connect graduate students to the New York Tech community.

**Special-Interest Groups:** Each campus and its student government offer participation and membership in special-interest clubs, such as the International Student Association, Law Society, PRIDE group, American Institute of Architecture Students, National Society of Black Engineers, Colleges Against Cancer, and Behavioral Science Club.

**Social Organizations:** Fraternities and sororities play an active role in the student activities program at New York Tech. Emphasis is placed on leadership, friendship, creativity, academic excellence, philanthropic endeavors, and responsibility through social and service projects.
Religious Organizations: Intervarsity Christian Fellowship, Jewish Student Union, and Muslim Student Association are active in planning religious, cultural, educational, social, and nonsectarian activities for students, faculty, and staff.

Student Media: The Campus Slate on the Long Island campus is New York Tech’s student-run newspaper founded in 1966. It is published in print and digitally. New York Tech also maintains the student-operated WNYT radio station on the Long Island campus. WNYT is heard online, with Internet-based programming via RealAudio. WNYT Radio also broadcasts New York Tech Bears sports, giving more exposure to the station, along with universal praise from the music industry. The Manhattan Globe is New York Tech’s student-run newspaper on the New York City campus, recently reactivated and providing New York Tech’s NYC students with the latest campus and current events.

Policies and Rules

Notice of NYIT Policies
Policies and procedures in the NYIT catalog are binding on every student. NYIT reserves the right to change its policies and procedures, class schedules, and academic requirements at any time.

Academic Policies

- Academic Standing
- Challenge Examinations (UG Students)
- Change of Curriculum or Campus
- Grades and Credits
- Graduation
- HEGIS Code Table
- Incompletes Calendar
- Registration
- Student Status
- Undergraduate Students in Graduate Courses

Financial Aid

- Financial Aid: Graduate Students
- Financial Aid: Undergraduate Students
Tuition & Financial Policies

- Add/Drop Refund Policy
- Collection Agency Fees
- Completion of Payments
- Cooperative Work-Study Programs

- Tuition and Fees
- Tuition Refund Insurance Plan
- Withdrawal/Dismissal Refund Policy

Other NYIT Policies

- NYIT Policies Affecting Students
- Computer Requirements (Minimum)
- Ownership of Student Work
- Photo Release
- Religious Observances and Academic Requirements
- Recreation and Drug Policy
- Use of Copyrighted Material

- Accommodation Policy for Students with Disabilities
- Family Educational Rights and Privacy Act Annual Notice and Directory Information
- NYIT Statement on Non-Discrimination
- Personal Information Protection Policy (applies to students attending NYIT in British Columbia)
- Verification of Student Identity for Online/Distance Learning

For student handbooks and more policies, refer to the policies section of NYIT's website

Academic Policies

Registration and Enrollment

Registration Procedures and Policies

More

Course schedule information is published prior to the beginning of each registration period. Each student is responsible for completing their registration, conforming to all college regulations, and satisfying requirements.

Students must register on the dates indicated on the academic calendar. Registering on time ensures the most flexible choice of program and eliminates early cancellation of enrolled course sections. A course may be canceled by NYIT for any reason, including insufficient enrollment. The method of delivery of a course may be modified at any time for any reason.

Registration procedures are the same for degree candidates and non-matriculated (non degree-seeking) students. The student's advisor is available for help and guidance, and the advisor's approval is required for each registration.

Official registration in a course section is required to earn a grade for a class. Registration must be completed by the end of the add/drop period (see academic calendar). Students cannot be officially registered until all tuition and fees are satisfied. Attendance is not permitted in any class without official registration for that class. Students who have not officially registered for a course section will not receive a grade retroactively.

Prerequisite and Corequisite Courses

Many courses require prerequisite and/or corequisite courses. A prerequisite course is a course that must be successfully completed prior to taking the desired course, and a corequisite course must be taken at the same time (or in some cases taken before). The chair or dean of the program that offers the course may waive these course requirements under extenuating circumstances. Prerequisite and corequisite requirements are listed in the curricular course descriptions of this catalog.

Each students is responsible for meeting all necessary course prerequisites and corequisites. If a student enrolls in a course but has not
completed the prerequisites or corequisites for it, the department chair has the authority to administratively withdraw the student from the course. The student may also be referred to the Dean of Students' Office for failure to comply and adhere to the administrative action taken by the academic department in regard to the course.

Online Courses

NYIT domestic students can register for online courses if they have achieved satisfactory academic status. Refer to the Academic Standing: Probation and Dismissal section (below) for the policy pertaining to satisfactory academic status.

For NYIT students on an international visa, the number of credits that may be taken online is based on the United States policy for international students and any applicable policies from their home country.

Additional Info: Office of the Registrar on NYIT website

Adding and Dropping Courses

More

Students are permitted to add and drop classes during the add/drop (change of program) period after consulting with an advisor. No change of program may be made after the second week of each semester (see academic calendar for dates). A change in courses (not sections) may affect the tuition charged and financial aid eligibility. Undergraduate students may not register for graduate courses without permission because this may jeopardize their financial aid.

Additional Info: Office of the Registrar on NYIT website

Undergraduate Students in Graduate Courses

More

An undergraduate student wishing to enroll in graduate coursework must obtain approval from both the student's academic department and the Office of the Registrar. Once permission has been granted, the course cannot subsequently be designated as a graduate course if/when the student officially enters a graduate program. In all cases, graduate-level coursework taken by an undergraduate student must lead to a degree in the enrolled program of study. Visit the Office of Financial Aid for more information about the impact on a student's financial aid.

Additional Info: Office of the Registrar on NYIT website

Withdrawal from a Course

More

Within the first two weeks of a class (two class sessions for cycle courses), students may "drop" a class without penalty.

After the second week of the semester (second class meeting for cycle courses), students wishing to exit a course may do so by requesting to withdraw from the course from the instructor. The decision to withdraw from a course should be made only after consulting with the course instructor and advisor, as withdrawing from a course may affect financial aid eligibility. Consult with the Office of Financial Aid for more information. To withdraw from a course, the student and the instructor must complete a withdrawal form, and the instructor must submit it to the Office of the Registrar within 48 hours. Upon receipt of the withdrawal, a grade will be assigned by the Registrar.

Students can withdraw from a course from the end of the add/drop period (second week of the term or second class meeting for cycle courses) through the week before finals to receive a grade of W. The W grade is not included in the computation of the cumulative GPA, but it may affect financial aid eligibility.

The withdrawal (W) grade will be assigned to students who officially withdraw from a class according to this schedule. The unofficial withdrawal (UW) grade may be assigned if a student has stopped attending class without officially withdrawing. The W and UW grades are not included in the computation of the GPA, but may affect eligibility for financial aid.

Students may not withdraw from classes during the final exam period.

The Department of Nursing has additional rules governing course withdrawals. For more information, read about them in the catalog's School of Health Professions, Nursing section.

Additional Info: Office of the Registrar on NYIT website

Attendance

More

Students are expected to attend each class session on a regular and punctual basis to obtain the educational benefits that each meeting affords.
Students shall be informed by their instructors whether latenesses or absences will be allowed during the semester. Instructors shall inform students of the consequences following excessive absences and/or latenesses. In the event of a student's absence from a test, the instructor will generally determine whether the student will be allowed to make up the work. The privilege of taking a makeup examination is generally not extended beyond one semester from the original date of examination. Make-up examinations are under the jurisdiction of the appropriate academic dean.

The Department of Nursing has additional rules governing course, lab, and clinical attendance. See information in the catalog's School of Health Professions, Nursing section and the Nursing Student Handbook.

Additional Info: Office of the Registrar on NYIT website

Maintaining Matriculation

More

Students who are enrolled for a degree but who are not taking coursework during a regular semester are required to maintain matriculation by registering to "maintain matriculation" in their program. This will keep records active and will entitle students to faculty consultations and use of general facilities of the college. A maintenance of matriculation form is available through each program office.

Additional Info: Office of the Registrar on NYIT website

Change of Major, Minor, or Campus

Changing a major or campus

More

Undergraduate students wishing to change their major must complete the Application to Change Undergraduate Major form available online. To change your campus, complete the Application to Change Campus form, also available online. Changes of major or campus are made upon the recommendation of the dean (designee) and with approval of the Registrar. No change of curriculum is effective without an evaluation of the student's credentials and approval by the new department. Changes are complete once recorded by the Registrar. Students may view their major or campus change on NYIT Connect.

Declaring a minor (Undergraduate Students)

More

In addition to a major, students have the option of declaring a minor. Just as an academic major gives an employer or professional school an idea of one's ability to specialize and to develop an in-depth understanding of a particular discipline, an academic minor provides an occasion to expand the breadth of a student's interests independently of the student's major. It demonstrates broad competence beyond a narrow specialization.

Typically minor courses shall be outside the student's major. Minors require no less than 15 credits and no more than 21 credits. Students wishing to pursue a minor should consult with the advisor for that minor before completing the second course, and complete and submit the Application to Declare an Undergraduate Minor. Upon approval, the Student Advisement Report (STAR) will be updated to include the minor course requirements. After declaration, students should periodically meet with the advisor for the minor to ensure they are on track to complete the minor requirements before graduation. Courses taken to fulfill the minor must be in addition to any courses taken to fulfill either NYIT core requirements or major requirements. A minimum of six (6) credits must be taken in residence at NYIT and must be in excess of the requirements of all the student's majors and other minors. Departments/programs in which the minor resides may permit the inclusion of some major courses in fulfillment of the minor, where appropriate. Upon graduation, the student's transcript and diploma will reflect both the major and the minor earned. Students may declare up to two minors.

The minor declaration is complete once recorded by the Registrar. Students may view their minor via NYIT Connect.

To cancel a minor: Complete the Application to Declare Undergraduate Minor form and choose the option to cancel the minor, obtain appropriate approvals, and submit the application to the Office of the Registrar. The minor will be removed from student's record.

Additional Info: Office of the Registrar on NYIT website

Grades and Credits

Academic Load

More
Full-time study in an undergraduate program is defined as 12 or more credits per term. All students in good standing may take a maximum of 18 credits per semester without special permission, with the exception of students on the Dean's List, who may take a maximum of 21 credits per semester. Students may exceed this credit maximum with the permission of a dean. Except for graduating seniors, students taking less than 12 credits during a semester will not be certified as full-time students.

Assignment of Credit Hours

All courses taken for credit at New York Institute of Technology, which are applied toward degree and certificate completion requirements, conform to applicable state and federal regulations concerning the assignment of credit hours. Calculation of credit hours for these programs follows New York State Education Department (NYSED) guidelines, which are consistent with the U.S. Department of Education's definition of a credit hour.

Credit

The semester hours of credit are granted for the grades A, A-, B+, B, B-, C+, C, C-, D+, D, or P.

Grading (Undergraduate Students)

A student receives one of the following grades for each course taken during the semester:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Description</th>
<th>Quality Points</th>
<th>Used in GPA Calculation</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Excellent quality and full mastery of the course material, extraordinary distinction.</td>
<td>4</td>
<td>Yes</td>
</tr>
<tr>
<td>A-</td>
<td>Excellent quality and full mastery of the course material.</td>
<td>3.7</td>
<td>Yes</td>
</tr>
<tr>
<td>B+</td>
<td>Good to excellent comprehension of the course material and the skills necessary to work with course material.</td>
<td>3.3</td>
<td>Yes</td>
</tr>
<tr>
<td>B</td>
<td>Good comprehension of the course material and the skills necessary to work with course material.</td>
<td>3</td>
<td>Yes</td>
</tr>
<tr>
<td>B-</td>
<td>Reasonably good comprehension of the course material and the skills necessary to work with course material.</td>
<td>2.7</td>
<td>Yes</td>
</tr>
<tr>
<td>C+</td>
<td>Adequate and slightly above satisfactory comprehension of the course material and met the basic course requirements.</td>
<td>2.3</td>
<td>Yes</td>
</tr>
<tr>
<td>C</td>
<td>Adequate and satisfactory comprehension of the course material and met the basic course requirements.</td>
<td>2</td>
<td>Yes</td>
</tr>
<tr>
<td>C-</td>
<td>Slightly below adequate and satisfactory comprehension of the course material and met the basic course requirements.</td>
<td>1.7</td>
<td>Yes</td>
</tr>
<tr>
<td>D+</td>
<td>Work is marginal but almost satisfactory and minimal command of the course material with slightly more than minimal participation.</td>
<td>1.3</td>
<td>Yes</td>
</tr>
<tr>
<td>D</td>
<td>Work is marginal but passing and minimal command of the course material with minimal participation.</td>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawal. The notation &quot;W&quot; (meaning Withdraw) is recorded when a student withdraws from a course.</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>UW</td>
<td>Unofficial Withdrawal. A &quot;UW&quot; may be assigned to students who stop attending class and fail to officially withdraw during the given timelines.</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>I</td>
<td>Incomplete. The &quot;I&quot; is restricted to cases in which the student has satisfactorily completed a substantial part of the coursework. No credit will be given until the course is completed within the given deadline and a passing grade received. When a final grade is received that final grade will be preceded with an I, e.g., IA or IB+.</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>F</td>
<td>Failure. An F is an earned grade assigned to a student who has not completed the majority of the coursework at a satisfactory level.</td>
<td>0</td>
<td>Yes</td>
</tr>
<tr>
<td>PR</td>
<td>Progress, re-enroll and is used only for developmental courses and intensive English as a Second Language (ESL) courses for students who have made some progress, but who do not demonstrate satisfactory skills to pass those courses. Students are required to re-enroll in the courses to complete them.</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>P</td>
<td>Passing grade</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>AU</td>
<td>Audit</td>
<td>0</td>
<td>No</td>
</tr>
</tbody>
</table>
Grading (Graduate Students)

Graduate students receive one of the following grades for each course completed and/or registered for during each semester:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Description</th>
<th>Quality Points</th>
<th>Used in GPA Calculation</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Excellent</td>
<td>4</td>
<td>Yes</td>
</tr>
<tr>
<td>B+</td>
<td>3.3</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>Good</td>
<td>3</td>
<td>Yes</td>
</tr>
<tr>
<td>C+</td>
<td>2.3</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>Satisfactory</td>
<td>2</td>
<td>Yes</td>
</tr>
<tr>
<td>F</td>
<td>Failure</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>I</td>
<td>Incomplete</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawal</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>UW</td>
<td>Unofficial Withdrawal</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>P</td>
<td>Pass grade given in oral comprehensives, thesis, and externships.</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>S</td>
<td>Satisfactory progress in thesis or project course; grade will be changed when course is completed.</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>U</td>
<td>Unsatisfactory progress in thesis or project course.</td>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>IF</td>
<td>Failure from an Incomplete</td>
<td>0</td>
<td>Yes</td>
</tr>
</tbody>
</table>

GPA

At the conclusion of the fall and spring semesters, two averages are computed for each student to indicate the general level of academic standing.

The first is called the grade point average (GPA), which indicates the scholarship level for the semester. The second is called the cumulative grade point average (CGPA), which indicates the scholarship level for all work taken at the college.

The GPA is computed by adding all the quality points earned for the semester and then dividing by the number of credits for those courses graded with an A, A-, B+, B, B-, C+, C, C-, D+, D, F, or IF.

The CGPA, computed in a similar manner, represents all the quality points earned during all the semesters the student has attended NYIT, divided by the number of credits for those courses where the grade given is an A, A-, B+, B, B-, C+, C, C-, D+, D, F, or IF.

Quality Points

Quality points are awarded in accordance with the grade schedule above. For example, students who earn an A in a three-credit course accumulate four quality points per credit for a total of 12 quality points; a grade of B+ in a three-credit course would accumulate 3.3 quality points per credit for a total of 9.9 quality points; a grade of A in a two-credit course would accumulate four quality points per credit for a total of eight quality points. No quality points are awarded for grades of AU, F, I, IF, P, PR, W, or UW.

Incomplete Grades

The temporary grade of Incomplete (I) shall change to a Failing (IF) grade if the student does not complete all work by the end of the allotted time. An IF grade may not be challenged, and the course must be repeated by the student to receive credit.

The following policies shall guide the awarding and calculation of the I grade, and the change of the I grade to an IF grade:

- The student must request additional time to complete a single project, report, or final examination.
- The grade of incomplete is to be assigned only to students who are otherwise passing the course at the end of the semester.
- The instructor has the right to refuse the request and may assign a final grade based solely on the work already completed.
The grade of incomplete will change to a failing grade if the outstanding coursework is not completed in accordance with the schedule in effect at the time it was assigned, regardless of the average the student otherwise maintained in the class (see academic calendar for dates).

- A single short extension of the time period shall be granted only in exceptional circumstances by the Vice President for Academic Affairs.
- The grade of incomplete will not be assigned to students with excessive absences, especially when those absences include the final sessions of the course, unless extenuating circumstances have been established.
- The incomplete grade is recorded by the Registrar as "attempted credits," until the course is complete.
- The incomplete grade that changes to a failing grade will carry zero quality points.
- Students can advance if an incomplete grade is assigned to a prerequisite course for the term immediately following the assignment of an I grade but cannot advance after an I grade changes to an IF.
- When the grade of incomplete is changed to an IF, the I grade shall remain on the record and the transcript so that it will read IF, thereby distinguishing it from the F grade.
- I grades may have an effect on the student's financial aid and/or student visa status. Students are encouraged to meet with the financial aid and/or international student advisor when requesting the I option.

Classification of Students by Credits

<table>
<thead>
<tr>
<th>More</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freshman</td>
</tr>
<tr>
<td>Sophomore</td>
</tr>
<tr>
<td>Junior</td>
</tr>
<tr>
<td>Senior</td>
</tr>
<tr>
<td>Fifth-year architecture</td>
</tr>
</tbody>
</table>

Note: For some courses in the Health Professions programs, credit values differ from contact hours. See program descriptions.

Repeating Courses (Undergraduate Students)

More

Undergraduate students who have earned a C-, D+, D, F, IF, W, UW, or PR in a course may retake the course for credit to earn a higher grade (see "Limitation on Repeating Courses" below). Only the higher grade will be used in computing the GPA and CGPA. The other grade(s) will remain on the student's record as a matter of information. Repeating courses may impact eligibility for financial aid. Students should consult with a financial aid advisor before registering for a repeated course.

Limitation on Repeating Courses (Undergraduate Students)

More

An undergraduate student may repeat a course in which a GPA-relevant grade is earned (C-, D+, D, F, IF) a maximum of two times. Grades of W, UW, and PR do not count toward the maximum of two repeats. Should a student wish to repeat a course more than two times, the student must receive approval from his/her department chair and be referred to the Advising and Enrichment Center. Certain majors at NYIT have rules on repeating courses that are more restrictive than this one. The more restrictive rule takes precedence.

* Note: Students who have changed majors should be aware that only quality points from the first degree program that are applicable to the present degree program are included. Students receiving financial aid should consult a financial aid counselor prior to changing majors to identify any impact this change may have on their financial aid.

Repeat Courses (Graduate Students)

More

Graduate students who have earned a grade of C or F in a course may retake the course to earn a higher grade. Only the higher grade will be used in computing the GPA; however, the original C or F grade will remain on the record as a matter of information. The only courses that may be repeated for credit are those that result in grades of C, IC, W, IF, F, or UW.

Auditing Courses

More

A student may register to audit a course after obtaining written permission from the appropriate dean. A previously audited course may be taken for credit at a later date but may not be challenged. A student who registers for a course on an audit basis cannot elect to change over to a credit basis after the session has started. Similarly, a credit course cannot be changed over to an audit course. All the usual tuition and fees must be paid for audited courses.

Major Modifications
In cases where students change majors to a significantly different field of study, the student's record may be modified to remove grades for courses unrelated to the new major as determined by the department. Major modified courses are not included in the computation of the grade point average and have no credit value, but remain on the academic transcript. These courses have no credit value and do not satisfy degree requirements. Major modified courses must be approved by the dean/chair.

**Challenge Examinations (Undergraduate Students)**

Credit for degree requirements and elective courses can be earned by obtaining satisfactory scores on proficiency examinations including challenge exams. NYIT has developed its own challenge examinations in areas not covered by CLEP, DSST, or Excelsior. A student wishing to take a challenge exam should contact the department of the course they wish to challenge and obtain written permission in the form of an email or letter. The permission should be submitted to the Bursar along with payment of the exam fee.

Upon receipt of the written permission and proof of payment, the Registrar will complete the Request for Challenge Examination form and return it to the student. The student should submit the form to the department. Once the challenge examination has been taken the department must submit the completed form and grade to the Office of the Registrar for processing.

**Students must be matriculated to challenge a course.** Challenge exam credit does not count toward the NYIT residency requirements. Students cannot challenge a course of a level lower than related course(s) they have completed or in which they are currently enrolled. A maximum of 60 credits toward a bachelor's degree and 30 credits toward an associate degree may be achieved through proficiency exams. Students may challenge no more than three courses per term. For courses taken at NYIT, only those courses in which a student earned a grade of F, W, or UW may be challenged. An IF grade may not be challenged, and the course must be repeated by the student to receive credit. A course that is challenged and failed cannot be rechallenged. A course may be challenged only once. Challenge exams, if passed, are graded with a P grade. An F grade is not recorded. To earn a grade of P, the exam must be passed with a grade of C or better.

**Academic Standing**

**Scholastic Discipline**

The continued registration of any student is dependent upon regular attendance, proper conduct, and achievement of passing grades. Any one of the following is regarded as sufficient cause for dismissal: irregular attendance, neglect of work, conduct deemed by the college not consistent with general good order, or failure to comply with the college's rules and regulations. The college reserves the right to terminate a student's enrollment at any time.

Every student has the right to petition the NYIT Admissions and Academic Standards Committee for redress of actions affecting academic standing.

**Probation and Dismissal (Undergraduate Students)**

A student must achieve a minimum cumulative GPA of 2.0 to graduate. A minimum cumulative GPA of 2.0 must be achieved at the end of each regular semester (fall and spring) to maintain satisfactory academic status at NYIT.

**Probation I:** The first time a student's cumulative GPA falls below the minimum required, the student shall be placed on Probation I for his/her next regular semester. The student will receive an email from the Office of the Registrar outlining available academic support services and requiring the student to meet with an advisor from the Advising and Enrichment Center.

**Probation II:** When a student's cumulative GPA falls below the minimum required for two regular semesters (not necessarily contiguous), the student shall be placed on Probation II for his/her next regular semester. The student will receive an email from the Office of the Registrar outlining available academic support services and requiring the student to meet with an advisor from the Advising and Enrichment Center. A student on Probation II status cannot register for more than 14 credits until s/he is removed from Probation II status.

**Dismissal:** When a student's cumulative GPA falls below the minimum required for three regular semesters (not necessarily contiguous), the student will be dismissed from the institution.

Students who have been dismissed may appeal to the Committee on Academic Probation and Dismissal and must do so no later than three weeks after the last day of the semester in which they were dismissed. On the basis of the appeal and other relevant information, the Committee may uphold the dismissal decision or may recommend reversal of the dismissal decision and impose additional conditions for continued enrollment. The Committee's decision is binding and final. Failure to submit an appeal by the given deadline will result in automatic upholding of the dismissal.
Dismissed students are ineligible to pursue credit-bearing courses at NYIT for a period of one year or until a minimum GPA of 2.5 is earned for the most recent 12 credits completed at another accredited U.S. institution of higher education, and until he or she receives approval from the Committee on Academic Probation and Dismissal. To obtain approval, the student must submit an appeal letter to the Committee no later than two weeks prior to the start of the semester for which the student is reapplying. The Committee will make the admission decision and if readmitted, the student will be placed on Probation II.

In the case of global campuses with dual-degree partnerships, dismissal decisions will be overseen by the Campus Dean. Please refer to the Global Faculty and Student Handbooks for further information.

**Probation and Academic Standing (Graduate Students)**

A student must achieve a minimum cumulative grade point average (GPA) of 3.0 or better to graduate. Students whose cumulative GPA falls below 3.0 will be placed on academic probation.

The first time a student's cumulative GPA falls below the minimum requirement, s/he shall be placed on Probation I for the next regular semester. When a student's cumulative GPA falls below the minimum requirement for two regular semesters (not necessarily sequential), the student shall be placed on Probation II for his/her next regular semester. When a student's cumulative GPA falls below the minimum requirement for three regular semesters (not necessarily sequential), the student's record will be reviewed by the academic department, and s/he may be dropped from the program.

Some academic departments have stricter program-related policies. Please refer to the specific academic school within this catalog for more details.

**Time Limit (Graduate Students)**

In the best interests of the student and the college, a maximum of five years is allowed for completion of degree requirements. Under exceptional conditions, an additional year may be permitted upon formal request to the appropriate graduate chairperson and approval by the dean of graduate studies.

**Academic Integrity**

Plagiarism is the appropriation of all or part of someone else's works (such as and not limited to writing, coding, programs, images, etc.) and offering it as one's own. Cheating is using false pretenses, tricks, devices, artifices, or deception to obtain credit on an examination or in a college course.

If a faculty member determines that a student has committed academic dishonesty by plagiarizing, cheating or in any other manner, the faculty member may:

1. fail the student for that paper, assignment, project, and/or exam;
2. fail the student for the course;
3. file a formal charge of misconduct pursuant to the [Student Code of Conduct: Academic Probation and Suspension](#).

Each student enrolled in a course at NYIT agrees that, by taking such course, s/he consents to the submission of all required papers for textual similarity review to any commercial service engaged by NYIT to detect plagiarism. Each student also agrees that all papers submitted to any such service may be included as a source document in the service's database, solely for the purpose of detecting plagiarism of such papers.

**Dean's List and Presidential Honor List (Undergraduate Students)**

An undergraduate student who earns a place on the Dean's List is a full-time matriculated student who has attained a minimum grade point average of 3.5 or higher in any semester in which s/he completed 12 or more credits without any incompletes (I), or a part-time matriculated student who has attained a minimum grade point average of 3.6 or higher in any semester in which s/he completed six or more credits without any incompletes (I). Students who meet the same standards and earn a 3.7 or above are placed on the Presidential Honor List. Notification of these awards is sent to students, and the appropriate honor is recorded on their transcripts.

**Student Status**

**Change of Matriculation**
More

Students who are not matriculated in a degree, diploma, or certificate program (nondegree students) are limited in the total number of credit-bearing courses they may take. Graduate students may not take more than nine credits, and undergraduates may not take more than 24 credits without matriculating.

Students who have been attending graduate courses under conditional status and who have completed the first four graduate courses with a quality point average of 3.0 or better may apply to the director of the program for a change of status to fully matriculated. Nondegree students and/or students in graduate certificate programs who wish to pursue a degree program must make a formal request for admission and matriculation to the Office of Graduate Admissions. Any required documents not previously submitted must also be received.

Courses at Another College

More

Matriculated students in good academic standing who are currently enrolled at NYIT may take courses at another accredited institution for credit. Since not all courses will be accepted for credit toward a degree, students must complete the Permission to Take Courses at Another College form, which is available at the Office of the Registrar, and abide by NYIT’s residency requirements (see section regarding transfer credits). A course may be taken at another college only when it is unavailable at NYIT during the specific semester.

Upon completing the course, students must provide the Registrar with official transcripts used to enter credit in their records. An official transcript must be received at NYIT no later than one month after the course is completed. A grade of C- or better is required for credit. Transfer credit grades are not calculated into a student's GPA. Students on probation may not take courses at another college. Students with 70 cumulative credits (including transfer credit and credits in progress at NYIT) must take courses at a senior-level institution.

Teacher education candidates who are given permission to take an education course at another college may be required to submit additional documentation demonstrating achievement of specific knowledge or skills related to the course not taken at NYIT. This documentation may include keystone assignments, lesson plans, field experience logs, essays, or student work samples.

For matriculated students, transfer credit evaluation guidelines are instituted by each academic department, in consultation with the Office of the Registrar, and are applicable for all course delivery modes including online courses.

Withdrawal from a Course

More

The decision to withdraw from a course is a serious matter and should be made only after consulting with an instructor and faculty advisor. Withdrawing from a course may affect eligibility for financial aid. For details, visit nyit.edu/finaid.

To withdraw from a course, students must fill out a withdrawal form and have the course instructor sign and submit it to Office of the Registrar.

Students can withdraw from a course from the end of the add/drop period (second week of the term or second class meeting for cycle courses) through the week before finals to receive a grade of W. The W grade is not included in the computation of the cumulative GPA, but it may affect financial aid eligibility.

The withdrawal (W) grade will be assigned to students who officially withdraw from a class according to this schedule. The unofficial withdrawal (UW) grade may be assigned if a student has stopped attending class without officially withdrawing. The W and UW grades are not included in the computation of the GPA, but it may affect eligibility for financial aid.

Withdrawing from the College

More

Students who wish to withdraw from the college may initiate an official withdrawal by contacting the Office of the Registrar and obtaining a withdrawal form.

Depending on the circumstances, the student's withdrawal date will be recorded as the date s/he began the withdrawal process or the date s/he notified the college of intent to withdraw. Tuition and financial aid refunds, if any, will be based on the withdrawal date. For an explanation of what happens to a student's financial aid when they withdraw from the college, visit the Office of the Registrar or read more at nyit.edu/finaid.

In the case of complete withdrawal from the college, students who were awarded federal Title IV financial aid will be subject to proration of the awards in accordance with applicable federal regulations. The application of federal refund provisions may result in an outstanding balance owed to the college and/or the U.S. Department of Education. Details of the adjustment to federal Title IV financial aid awards will be provided to the student following the withdrawal process.

If a student withdraws with a balance due on his/her account, no transcript, information, or employment references will be furnished until the account is cleared.
NYIT recognizes that students who are also in the Armed Forces Reserve are subject to call-up for active duty. It is NYIT policy to make every effort to support and assist students who are in this situation. Students who have been called for active duty must present a copy of their duty assignment orders to the Registrar and may select one or more of the following options:

1. **Withdrawal from all courses:** Students may withdraw from all of their courses and receive a full tuition refund regardless of the number of weeks that have expired in the term. They will receive a W for all their courses regardless of their current class averages. The student must file a Withdrawal from the College form with the Office of the Registrar. Upon return from active duty, the student shall be readmitted without paying the rematriculation fee.

2. **Withdrawal from individual courses:** Students may withdraw from one or more of their courses and receive a W grade regardless of the number of weeks that have expired in the term, or of their current class averages. They may be entitled to a tuition refund depending upon the number of credits they have withdrawn compared to the number of credits they have not withdrawn. To do this, the student must file a Withdrawal from a Course form with their instructor, who will submit this form to the Registrar. The student is responsible for both the grades and the tuition for the courses in which s/he remains enrolled.

3. **Transfer to online courses:** Students may transfer one or more of their lecture courses from on-campus sections to online sections if appropriate instructors and course materials are available. There will not be an additional fee charged.

4. **Incomplete grades:** Students may request an incomplete grade from their instructors in one or more courses. Instructors are not required to grant the grade of incomplete but are encouraged to give due consideration to the student in such circumstances. If an incomplete grade has been assigned, the student must complete the course requirements within two complete semesters following deactivation from duty (an additional semester extension with approval by the dean and the vice president for academic affairs or designee may also be given).

Students who elect to withdraw from one or more courses should first consult with a campus financial aid advisor. Additionally, students can view the reserve/guard financial aid resource page on the National Association of Student Financial Aid Administrators website at nasfaa.org.

All students who wish to be considered candidates for graduation must file an application for graduation with the Registrar by the date indicated on the academic calendar. Applications may be completed online—go to MyNYIT and select NYITConnect. Students are required to complete all program requirements to be eligible for graduation. See the graduation section of this catalog for guidelines used to evaluate students for graduation. Please note that some programs have specific requirements, which supersede these guidelines.

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**Graduation**

**Rank**

NYIT does not rank students.

**Diplomas**

Diplomas are held in the Office of the Registrar for a period of two years from the date of graduation. After two years, a replacement diploma must be ordered, and the new diploma will bear the names of current officials in office at the time the replacement diploma is produced. The cost for a replacement diploma may be found on the Registrar's website.

**Graduation Evaluation Guidelines**

**Requirements for Graduation**

All students who wish to be considered as candidates for graduation must file an application for graduation with the Registrar by the date indicated on the academic calendar. Applications can be completed online by accessing NYITConnect. To be eligible for graduation, students must complete all program requirements. The following graduation guidelines will be used to evaluate students for graduation. Please note some programs have specific requirements that supersede these guidelines.

**Graduation Evaluation Guidelines**

NYIT academic programs are registered by the New York State Education Department (NYSED), Office of Higher Education. Academic degrees for undergraduate, graduate, and professional programs, as well as advanced diplomas and certificates/advanced certificates, may be conferred on matriculated students upon the successful completion of all program requirements.

NYIT academic program requirements are uniform at all NYIT locations and can be changed only with the approval of the NYIT Academic
Students are responsible for ensuring that all degree requirements listed in the catalog in effect on the date of their admission/readmission are fulfilled. Errors on degree maps or degree audit advisement reports do not constitute a basis for waiving degree requirements. Discrepancies in documents will be addressed by the academic dean responsible for the program.

NYIT faculty will review students' academic records and recommend them for graduation by signing and submitting a degree audit evaluation to the Office of the Registrar. An audit of the academic records of students recommended for graduation will be conducted by the Office of the Registrar, which will notify the deans, department chairs, and students of the outcomes.

The criteria used to evaluate students for graduation are uniform at all campus locations and are as follows:

- NYIT students will be matriculated in an academic program, have all transfer credits posted to their academic record, and have all admissions and prerequisite requirements satisfied. Students will be evaluated for graduation using the program requirements in effect at the time of their most recent admission/readmission into the program. Students readmitted after a break of five years or less (undergraduates must be within 30 credits of degree completion) may request approval to follow the program requirements in place at the time of their readmission. The academic dean responsible for the program will decide in this matter. Students readmitted after a break of more than five years (undergraduates must be within 30 credits of degree completion) may request approval to follow the program requirements in place at the time of their readmission. The vice president of academic affairs (or designee) will decide in this matter. In all cases, NYSED regulations will guide these decisions.
- For most programs, the undergraduate cumulative grade point average (GPA) will be a minimum of 2.0 and the graduate cumulative GPA will be a minimum of 3.0. Some programs require a higher minimum cumulative GPA. These minimum cumulative GPA requirements cannot be waived, and NYIT does not round the cumulative GPA.
- All undergraduate courses in which the grades of A–D (inclusive of + and - grades), F, IF, and graduate courses with grades of A–C (inclusive of + grades), F, and IF will be used in the computation of the cumulative GPA unless a course is major modified** or complies with the NYIT repeat policy.
- All required and elective undergraduate courses (or approved course substitutions) must be completed with a minimum grade of D or P. Graduate courses (or approved substitutions) must be completed with a minimum grade of C or P. Courses that have specific grade requirements will be considered completed only when the required grade is achieved. Effective 2002, prior to graduation, all outstanding coursework must be completed and a grade recorded.
- To be eligible for graduation, undergraduate students must complete a minimum of 30 credits toward their NYIT degree. A minimum of 15 credits in the major must be taken in residence at NYIT. At least nine credits must be advanced-level courses (300 or higher) in the major field of study. Graduate students will satisfy the residency requirements specific to the academic program.
- Upon satisfactory completion of program requirements, students will be awarded a certificate or degree for the program in which s/he is matriculated. A second certificate or degree will not be awarded for programs whose requirements are a subset of the program in which the student is matriculated. A second certificate or degree can be awarded after all program requirements for the second certificate or degree are satisfied or as specified in the NYIT catalog.

Modifications to program requirements are managed as follows:

The number of credits required for academic programs is specified in the NYIT catalog. A maximum of two elective credits can be waived by the dean or designee responsible for the program. However, the total number of credits required to graduate will not be less than required by NYSED.

General education course core requirements cannot be waived. Course substitutions within the core requirements may be approved by the dean or designee for the discipline responsible for the core requirement.

Major course requirements cannot be waived. Course substitutions for major courses and program electives can be approved by the dean or designee responsible for the academic program.

The number of course substitutions are limited to three to avoid changing the focus of the program. More than three substitutions require approval of the dean responsible for the program.

Retroactive graduation will be considered only if all program requirements have been completed and course substitutions approved as of the requested retroactive graduate date. The dean of the program will consider the request and make a recommendation to the provost and vice president for academic affairs, who will decide in the matter.

* As approved by the Academic Senate and submitted by the Admissions and Academic Standards Committee.

** Major modified courses are not included in the computation of the cumulative GPA but remain on the academic transcript. Major modified courses must be approved by a chair/dean.

Degrees with Distinction

A graduating undergraduate student who has achieved a cumulative GPA of at least 3.7 receives the baccalaureate degree summa cum laude; at least 3.5, magna cum laude; and at least 3.2, cum laude. A graduating graduate student who has achieved a minimum 3.5 cumulative GPA will graduate with distinction. Undergraduate and graduate certificate students and associate degrees are not eligible for honors. These distinctions are noted on students' diplomas as well as on their transcripts.

Students must complete 55 percent of all coursework at NYIT. If 55 percent of the work was not taken at NYIT, grades for only those courses
accepted as transfer credits from previous colleges will be computed into the cumulative GPA. Students must first receive at least a 3.2 GPA at NYIT before transfer credits are included in the cumulative average. Fifty-five percent of all college course grades must be in the form of letter grades from either NYIT or a former college. Students who do not have at least 55 percent of their credits in courses for which letter grades have been given are not considered for honors.

Requirements for a Second Bachelor's Degree

Students who already hold a bachelor's degree may earn a second bachelor's degree by satisfying the following requirements:

1. Upon application to the Office of Admissions, the student should be directed to seek formal advisement from the department. With this advisement on record, the student may proceed and be reviewed for acceptance into the program.
2. A cumulative GPA of at least 2.0 must be earned in the courses taken at NYIT for the second degree.
3. Work toward a second degree must be completed in a major or program distinctly different from the major or program of the first degree.
4. A student must complete all core requirements of an NYIT bachelor's degree. The work in the major area of concentration must be completed in accordance with the requirements listed in the applicable catalog.
5. A minimum of 36 credits over and above any used to satisfy the requirements of the first bachelor's degree must be completed at NYIT. A minimum of 18 of these 36 credits must be in the new major field of concentration. Students must be aware that completing a new major field of concentration may require significantly more than 36 credits. Students may not retake courses previously completed toward the first degree.

Students should have an approved degree map on file showing an academic plan at the start of their studies.

Policies and Rules

Family Educational Rights and Privacy Act Annual Notice and Directory Info

The Family Educational Rights and Privacy Act (FERPA) affords eligible students certain rights with respect to their education records. An "eligible student" under FERPA is 18 years of age or older or attends a post-secondary institution. Rights include:

1. The right to inspect and review the student's education records within 45 days after the day NYIT receives a request for access. A student should submit to the registrar, dean, head of the academic department, or other appropriate official, a written request that identifies the record(s) the student wishes to inspect. The NYIT official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the NYIT official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.
2. The right to request the amendment of the student's education records that the student believes is inaccurate, misleading, or otherwise in violation of the student's privacy rights under FERPA. A student who wishes to ask NYIT to amend a record should write the NYIT official responsible for the record, clearly identify the part of the record the student wants changed, and specify why it should be changed.
   If NYIT decides not to amend the record as requested, NYIT will notify the student in writing of the decision and the student's right to a hearing regarding the request for amendment. Additional information on the hearing procedures will be provided to the student when notified of the right to a hearing.
3. The right to provide written consent before the university discloses personally identifiable information (PII) from the student's education records, except to the extent that FERPA authorizes disclosure without consent.
   NYIT discloses education records without a student's prior written consent under the FERPA exception for disclosure to school officials with legitimate educational interests. A school official is a person employed by NYIT in an administrative, supervisory, academic, research, or support staff position (including law enforcement unit personnel and health staff); a person serving on the board of trustees; or a student serving on an official committee, such as a disciplinary or grievance committee. A school official also may include a volunteer or contractor outside of NYIT who performs an institutional service of function for which NYIT would otherwise use its own employees and who is under the direct control of NYIT with respect to the use and maintenance of PII from education records, such as an attorney, auditor, or collection agent or a student volunteering to assist another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibilities for NYIT.
   Upon request, NYIT also discloses education records without consent to officials of another school in which a student seeks or intends to enroll.
4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by NYIT to comply with the requirements
FERPA permits the disclosure of PII from students' education records, without consent of the student, if the disclosure meets certain conditions found in §99.31 of the FERPA regulations. Except for disclosures to school officials, disclosures related to some judicial orders or lawfully issued subpoenas, disclosures of directory information, and disclosures to the student, §99.32 of FERPA regulations requires the institution to record the disclosure. Eligible students have a right to inspect and review the record of disclosures. NYIT may disclose PII from education records without obtaining prior written consent of the student.

- To other school officials, including professors, within NYIT whom NYIT has determined to have legitimate educational interests. This includes contractors, consultants, volunteers, or other parties to whom NYIT has outsourced institutional services or functions, provided that the conditions listed in §99.31(a)(1)(i)(B)(1) – (a)(1)(i)(B)(2) are met. (§99.31(a)(1))
- To officials of another school where the student seeks or intends to enroll, or where the student is already enrolled if the disclosure is for purposes related to the student's enrollment or transfer, subject to the requirements of §99.34. (§99.31(a)(2))
- To authorized representatives of the U. S. Comptroller General, the U. S. Attorney General, the U.S. Secretary of Education, or State and local educational authorities, such as a State postsecondary authority that is responsible for supervising NYIT's State-supported education programs. Disclosures under this provision may be made, subject to the requirements of §99.35, in connection with an audit or evaluation of Federal- or State-supported education programs, or for the enforcement of or compliance with Federal legal requirements that relate to those programs. These entities may make further disclosures of PII to outside entities that are designated by them as their authorized representatives to conduct any audit, evaluation, or enforcement or compliance activity on their behalf. (§§99.31(a)(3) and 99.35)
- In connection with financial aid for which the student has applied or which the student has received, if the information is necessary to determine eligibility for the aid, determine the amount of the aid, determine the conditions of the aid, or enforce the terms and conditions of the aid. (§99.31(a)(4))
- To organizations conducting studies for, or on behalf of, NYIT, in order to: (a) develop, validate, or administer predictive tests; (b) administer student aid programs; or (c) improve instruction. (§99.31(a)(6))
- To accrediting organizations to carry out their accrediting functions. (§§99.31(a)(7))
- To parents of an eligible student if the student is a dependent for IRS tax purposes. (§99.31(a)(8))
- To comply with a judicial order or lawfully issued subpoena. (§99.31(a)(9))
- To appropriate officials in connection with a health or safety emergency, subject to §99.36. (§99.31(a)(10))
- Information NYIT has designated as "directory information" under §99.37. (§99.31(a)(11))
- To a victim of an alleged perpetrator of a crime of violence or a nonforcible sex offense, subject to the requirements of §99.39. The disclosure may only include the final results of the disciplinary proceeding with respect to that alleged crime or offense, regardless of the finding. (§99.31(a)(13))
- To the general public, the final results of a disciplinary proceeding, subject to the requirements of §99.39, if NYIT determines the student is an alleged perpetrator of a crime of violence or nonforcible sex offense and the student has committed a violation of NYIT's rules or policies with respect to the allegation made against him or her. (§99.31(a)(14))
- To parents of a student regarding the student's violation of any Federal, State, or local law, or of any rule or policy of NYIT, governing the use or possession of alcohol or a controlled substance if NYIT determines the student committed a disciplinary violation and the student is under the age of 21. (§99.31(a)(15))

FERPA is designed to protect the privacy of student's educational records, to establish student's right to inspect and review these records, and to provide guidelines for correcting inaccurate data about students. NYIT fully complies with this federal act as follows:

- NYIT designates the following categories of student information as public or "directory" information pursuant to existing laws, and may disclose or release the information without written consent:
  - name
  - major field of study
  - minor field of study
  - address
  - telephone number
  - email address
  - dates of attendance
  - participation in officially recognized activities and sports
  - photos
  - height/weight (for athletic team members)
  - date/place of birth
  - degrees and awards received and dates awarded
  - most recent previous institution attended
  - school/college

- NYIT also complies with the federal Solomon Amendment, which requires colleges and universities to provide the following information from student records if requested by military recruiters:
  - name
Students must inform the college if they do not want this information disclosed by filing a written request with the Office of the Registrar. This can be done using a Request to Prevent Disclosure of Directory Information.

Online FERPA Submission

Students can also now complete the FERPA student release form online through their NYITConnect portal.

Please follow these steps to submit the FERPA online:

- Login to my.NYIT
- Choose "NYITConnect: Students." On the Student center tab, select "FERPA Student Release Form"
- The form will automatically populate your phone and address information. Please confirm that this is correct, or update if it is outdated by following the "Update Home Address" or "Update Mobile Number" links.
- Once you have completed all of the required fields, you may submit the FERPA which will remain in effect until you revoke the authorization.
- You may revoke the FERPA online if need be.

PIPA (Personal Information Protection Act)

NYIT also complies with the Personal Information Protection Act (PIPA), which applies to students attending NYIT's Vancouver campus in British Columbia, Canada.

Policies and Rules

Higher Education General Information Survey (HEGIS)

NYIT courses of study are registered by the New York State Education Department, Office of Higher Education and the Professions, under the Higher Education General Information Survey (HEGIS). View the HEGIS Code Directory below.

New York State Education Department
Office of Higher Education and the Professions
Cultural Education Center
Room 5B28
Albany, N.Y. 12230
Phone: 518.474.5851

HEGIS Code Directory

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Enrollment in other than registered or otherwise approved programs may jeopardize a student’s eligibility for certain student aid awards. All of the above programs are registered according to the above indicated Higher Education General Information Survey (HEGIS) codes.

### Calendar for Completing Incomplete Grades

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<td>Cycle B 2020</td>
<td>Cycle D 2021 (05/20/21)</td>
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<tr>
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<td>Cycle B 2021 (12/23/21)</td>
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### Other NYIT Policies
Students who accept enrollment at NYIT are responsible for knowledge of, and compliance with, all policies and rules affecting them, including but not limited to those in the student handbooks, traffic and parking regulations, and residence life, as a condition upon which their status at the college is contingent. Copies of all policies and rules affecting students are available on all NYIT campuses in the offices of Student Activities and Leadership Development, Counseling and Wellness Services, and Residence Life and Off-Campus Housing.

Areas covered by NYIT polices include, but are not limited to:

- Accommodation Policy for Students with Disabilities
- Computer Requirements (Minimum)
- Identification Cards
- Ownership of Student Work
- Parking Stickers
- Personal Information Protection (applies to students attending NYIT in British Columbia)
- Photo Release
- Recreation and Drug Policy
- Religious Observances and Academic Requirements
- Use of Copyrighted Material
- Verification of Student Identity for Online/Distance Learning

View all policies affecting students online at nyit.edu/policies

Financial Aid: Graduate Students
NYIT is committed to helping students afford the opportunity for a valuable education. In order for the college to determine eligibility for any type of financial aid, all students (except international students) must complete the Free Application for Federal Student Aid (FAFSA) at studentaid.gov. Financial aid is provided through institutional, state, and federal funds for scholarships, grants, loans, and employment. Awards are designed to recognize scholastic achievement, service, and/or demonstrated financial need. The variety of financial aid programs available allows many students to greatly reduce their educational costs while attending NYIT.

Students who qualify for special discounted tuition packages may not qualify for other NYIT scholarships, or may have scholarships or discounted tuition packages reduced accordingly. In the case of a tuition discount (e.g., tuition remission), scholarships received for credits taken in excess of maximum allowable discounted tuition will be prorated accordingly based on standard remaining credit ranges. In addition, students may only qualify for one discounted tuition program at a time. Any combination of scholarships and tuition credit awards cannot exceed tuition charges.

Financial Aid award(s) are not guaranteed, and are subject to any and all revisions in federal, state, and institutional policies; availability of funds; changes in enrollment; minimum grade requirements; housing status; and timely submission of all required documentation, including official transcripts, as well as adjustment of any miscalculation of awards. A student's financial aid eligibility requires registration in appropriate program-level courses. It is the student's responsibility to request, complete, and submit all forms with necessary documentation for all financial aid programs, including scholarships, in a timely manner. Awards are not granted retroactively and are subject to funds availability. All students must meet Satisfactory Academic Progress (SAP) requirements at all times in order to receive and retain financial aid. NYIT reserves all rights to review and/or modify its financial aid programs. All programs are subject to change due to revisions in federal or state government or institutional policies.

It is the student's responsibility to be aware of all filing deadlines for financial aid and to notify the Financial Aid Office of any changes in enrollment, housing status, and dependency. Students should be aware that in the event of an over award, a situation that occurs when the amount of aid exceeds the student's financial need or cost of attendance, federal regulations require that the aid be reduced to within the student's established educational cost of attendance.

- **Find**: Financial Aid Consumer Information
- **Student Expenses**: Get Help Calculating the Costs of Education
- **Institutional Eligibility**: 2019–2020 FSA Handbook, Vol. 2, Ch. 1
- **File a Complaint**: Consumer Financial Protection Bureau or New York State Education Department

**FERPA Regulations**

**More**

The following guidance provides eligible students with general information about the Family Educational Rights and Privacy Act (FERPA) …

**Go to entry**

**Federal Application Requirements and Procedures**
Requirements for Federal Student Aid

Federal Verification Requirements

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Federal Verification Requirements

Graduate or professional students are considered independent for federal student aid purposes …

Go to entry

Graduate or professional students are considered independent for federal student aid purposes …

Go to entry

Financial Aid for Repeated Coursework: Financial Aid Impact

Repeating courses may significantly impact Satisfactory Academic Progress (SAP) and eligibility for Title IV federal financial aid and institutional aid.

Go to entry

Financial Aid for Repeated Coursework: Financial Aid Impact

Repeating courses may significantly impact Satisfactory Academic Progress (SAP) and eligibility for Title IV federal financial aid and institutional aid.

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Satisfactory Academic Progress (SAP) Policy

Financial Aid Rules Regarding Academic Progress and Satisfactory Standards for Financial Aid Eligibility

Introduction, Guidelines for Academic Progress

Qualitative Standard, Graduate Standard

Pace (formerly referred to as the Quantitative Standard), Completion Rate, Maximum Time Frame for Degree Completion

Effects of Remedial, ESL, and Repeated Courses, Consequences of Failure to Meet Satisfactory Academic Progress

Financial Aid Warning, Financial Aid Probation, Appeal Process

Tuition Assistance Program (TAP) Satisfactory Academic Progress, TAP Waivers

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Financial Aid Rules Regarding Academic Progress and Satisfactory Standards for Financial Aid Eligibility

Introduction, Guidelines for Academic Progress

Qualitative Standard, Graduate Standard

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Tuition Assistance Program (TAP) Satisfactory Academic Progress, TAP Waivers

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Title IV Student Withdrawal Policy

Objective, Background, Policy

Withdrawal Date, Official Notification Provided, Official Notification Not Provided

Last Date of Attendance, Date of Institution's Determination of Student Withdrawal

Date of Official Notification Provided, Date of Official Notification Not Provided, Rescission of Withdrawal

Calculation of Earned Title IV Assistance, Withdrawal from Cycle Classes, Post-Withdrawal Disbursements

Refund of Unearned Funds to Title IV, Refunds by the College, Refunds by the Student

Payment Period or Enrollment Period, Documentation

Go to entry

Title IV Student Withdrawal Policy

Objective, Background, Policy

Withdrawal Date, Official Notification Provided, Official Notification Not Provided

Last Date of Attendance, Date of Institution's Determination of Student Withdrawal

Date of Official Notification Provided, Date of Official Notification Not Provided, Rescission of Withdrawal

Calculation of Earned Title IV Assistance, Withdrawal from Cycle Classes, Post-Withdrawal Disbursements

Refund of Unearned Funds to Title IV, Refunds by the College, Refunds by the Student

Payment Period or Enrollment Period, Documentation

Go to entry

Veterans Benefits

Veterans may qualify for additional benefits, including the Yellow Ribbon Program. For more information, contact the following agencies:

U.S. Department of Veterans Affairs (VA)

GI Bill®

NY State Veterans

Office of the Registrar at NYIT's Long Island campus, email: registrar@nyit.edu

Go to entry

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More Information:

Yellow Ribbon GI Education Enhancement Program

Transfer of Post-9/11 GI Bill® Benefits to Dependents
Institutional Aid

Scholarships, Grants, and Assistantships

More

- Scholarships and Grants for Graduate Students: NYIT Vancouver Graduate Scholar Award, Combined Program Scholarship, Dr. Martin Luther King, Jr. Scholarship, Graduate Scholar Award, NYIT Alumni Recognition Award
- Athletics Service to School Award
- Graduate Assistantship
- Eligibility: All Students

Loans

More

- Federal Direct Stafford Loans
- Federal Direct Graduate PLUS Loans
- Federal Perkins Loans
- Borrower-Based Academic Years: "Seasonal Loans"
- Private Loans

Additional External Study Options

Study Abroad Programs

More

NYIT's study abroad programs offer exciting and effective ways to learn about the rapidly changing world and offer students opportunities to experience different cultures …

Financial Aid for Consortium Agreements

More

NYIT students who want to attend other institutions in the United States or abroad for a semester may be able to use federal financial aid under a consortium agreement …

Financial Aid for Contractual Agreements

More

NYIT students who want to attend other non-Title IV eligible institutions in the United States or abroad for a semester may be able to use federal financial aid under a contractual agreement …

Cooperative Tuition Award

More

The Cooperative Tuition Certificate is an award that recognizes cooperating professionals/clinical instructors for mentoring NYIT students…

Additional Financial Aid Policies for Graduate Students
High School Diploma

More

If you enroll in higher education for the first time on or after July 1, 2012, in order to be eligible for federal student aid, you must have either a high school diploma or a recognized equivalent (such as a General Educational Development certificate (GED) or a homeschool education).

Go to entry

Transfer Students

More

All graduate students transferring from other institutions will have their credits evaluated by the Office of Admissions prior to admittance to NYIT. The annual and aggregate limits for graduate-level loans are not contingent upon the number of transfer credits accepted by NYIT.

Go to entry

Graduate Student Admissions

More

Students must be fully accepted and matriculated into an approved graduate program to be eligible for federal student aid funds.

Go to entry

Combined Degree Programs – Federal Aid Eligibility

More

Students enrolled in a combined undergraduate/graduate program are considered undergraduate for the first 90 credits for the purposes of awarding federal student aid. Upon satisfactory completion of 90 undergraduate credits, they become eligible to receive federal student loans at the graduate level.

Go to entry

Graduate Students Enrolled in Undergraduate Courses

More

A graduate student who is required to complete preparatory undergraduate coursework may be eligible for federal student loans.

Go to entry

Preparatory Coursework

More

- Policy
- English as a Second Language (ESLI Courses): Financial Aid Eligibility

Go to entry

Financial Aid Graduate

Athletics Service to School Award: Graduate Students

An Athletic Service to School Award for graduate students is made in accordance with, and subject to, the rules and regulations of New York Institute of Technology, National Collegiate Athletic Association (NCAA), and East Coast Conference (ECC) for all sports.

A summary of terms governing this award may be found in the Athletic Agreement. Please note the following:
A student-athlete must pass a physical administered by the NYITCOM Riland Health Care Center before the first day of scheduled practice. The student athlete must also pass a concussion test with the NYIT Athletic Training Department and provide proof of sickle cell trait testing, or provide a signed Sickle Cell Waiver to the Athletic Training Staff, before the first day of scheduled practice.

An Athletic Service to School Award (Athletic Scholarship) may be renewed each year as long as the recipient achieves and maintains a 3.0 cumulative grade point average and successfully completes 18 credit hours, applicable to the student’s academic program, in each award year. For all student athletes, a cumulative GPA of at least 3.0 and completion of a minimum of nine credits must be earned at the conclusion of the fall semester of the aid year in order to retain athletic award eligibility for the spring semester. Recipients must be matriculated and registered full-time (nine credits or more) each semester. All courses must be applicable toward the student-athlete’s degree program.

Reference 14.4.3.8.4 Graduate Student Exception: A student-athlete who is a graduate student or a student-athlete who graduates and returns for a second baccalaureate degree or who is taking coursework that would lead to the equivalent of another major or degree who is otherwise eligible for regular-season competition shall be exempt from the progress-toward-degree requirements. (Adopted 1/18/14 effective 8/1/16 for certifications of progress toward degree for fall 2016 and thereafter).

The department of athletics reserves the right to evaluate any and all instances when this policy is being utilized to drop an athletic scholarship as well as make exceptions to this policy when doing so is in the best interest of the student-athlete.

Pursuant to NCAA regulations, the athletic award and financial aid cannot exceed a determined limit. In the event that the total financial aid package exceeds the NCAA or NYIT maximum, the athletic award will be reduced in order to comply with NCAA and NYIT regulations. New York Institute of Technology reserves the right to adjust any athletic award due to the receipt of other institutional, state, and federal aid, and other exempted Government Grants (as outlined in NCAA Bylaws 15.2.4.1 and 15.02.4.4). A copy of all financial information will be on file in the Office of Intercollegiate Athletics and Recreation.

Students must complete all required forms as designated by the Office of Financial Aid. A completed Free Application for Federal Student Aid (FAFSA) must be on file prior to the start of the student’s first semester of attendance. The award will not be posted to the student’s account unless the FAFSA has been completed and is on file with the Office of Financial Aid. International student-athletes are exempt from the FAFSA requirement.

Any New York Institute of Technology student-athlete receiving a New York Institute of Technology Athletic Service to School Award may not be awarded other institutional aid per NCAA Bylaws 15.02.4.1 without prior approval from the Senior Director of Financial Aid. Other institutional aid is defined as all funds administered by New York Institute of Technology, which include, but are not limited to the following: scholarships, grants, or tuition remission. Institutional grants, scholarships, and/or tuition remission that is designated as a “tuition only” resource cannot exceed the cost of tuition and will be reduced accordingly. Any other aid received from an outside source is subject to NCAA, state, and federal aid regulations.

Other Terms and Conditions of the Athletic Service to School Award

All recipients of a New York Institute of Technology Athletic Service to School Award shall meet the admissions requirements for New York Institute of Technology as well as the initial and continuing academic eligibility standards set forth by the rules and regulations of New York Institute of Technology, the National Collegiate Athletic Association (NCAA), and the East Coast Conference (ECC), for all sports. All New York Institute of Technology Athletic Service to School Awards are Division II and awarded by the Office of Financial Aid upon the recommendation of the Director of Athletics. This New York Institute of Technology Athletic Award offer is valid only for the stated academic year (fall/spring).

Participating in the sport(s) throughout the season(s):

Participation is understood to include trying out for the team, attending all practices and scheduled events, training sessions, and post-season competition. Failure to participate without the prior approval of the coach or Director of Athletics could result in the nonrenewal/cancellation of the recipient’s Athletic Service to School Award.

Renewal of the New York Institute of Technology Athletic Service to School Award will depend on the recipient:

- Meeting New York Institute of Technology’s standards of satisfactory academic progress toward degree completion
- Meeting the NCAA Progress toward degree standards for satisfactory academic progress toward degree completion in compliance with the Division II Manual. All student-athletes are required to declare a major with the Office of the Registrar by their fifth semester.
  - Division II 14.4.1 Progress-Toward-Degree Requirements: To be eligible to represent an institution in intercollegiate athletics competition, a student-athlete shall maintain progress toward a second baccalaureate or master’s degree at that institution. (See Constitution 3.3.4.6 regarding the obligations of members to publish their progress-toward-degree requirements for student-athletes.)

This Athletic Service to School Award may be revoked, canceled, and/or nonrenewed for any of the following reasons:

- Failure to sign and return the New York Institute of Technology Athletic Service to School Award Agreement within two weeks of the date of issue
- Academic dismissal from New York Institute of Technology
- Violation of team rules
- Violation of the NCAA drug-testing program
- Violation of New York Institute of Technology’s Code of Conduct
• Failure to comply with NCAA regulations and/or committing a violation of NCAA regulations
• Failure to meet New York Institute of Technology’s academic standards
• Voluntary withdrawal from New York Institute of Technology
• Signing a professional sports contract for this sport
• Agreeing to be represented by an agent
• Receiving other aid that exceeds individual financial aid limits

Additionally, per the NCAA Bylaws for the Permitted Reduction or Cancellation of Aid, the New York Institute of Technology Athletic Service to School Award may be reduced or canceled during the period of the award if the recipient:

• Renders himself or herself ineligible for intercollegiate competition; or
• Fraudulently misrepresents any information on an application, letter of intent, or financial aid agreement; or
• Engages in serious misconduct warranting substantial disciplinary penalty; or
• Voluntarily withdraws, quits, or resigns from a sport/team at any time for personal reasons

If a student-athlete voluntarily withdraws from participation in a sport, their New York Institute of Technology Athletic Service to School Award may be prorated and adjusted as of the date of withdrawal. Any reduction or cancellation of athletic award will be provided in writing to the student-athlete by the Office of Financial Aid.

Per the NCAA Bylaws regarding the Non-Permitted Reduction or Cancellation of Athletic Service to School Award, the award cannot be increased, reduced, or canceled during the period of its award on the basis of athletics ability, performance, or contribution to a team’s success; because of an injury or illness that prevents a student-athlete from participating in athletics, or for any other athletic reason.

Eligibility for Athletic Service to School Award is limited to students whose campus location is Long Island or New York City.

Borrower-Based Academic Years: “Seasonal Loans”

A standard academic year for New York Institute of Technology is fall/spring (two semesters); however, a Borrower-Based Academic Year (BBAY) or Seasonal Loan is specific to the period of study for which the borrower is attending and looking to borrow a federal loan. For example, a summer/fall academic year (two semesters) or a spring/summer academic year (two semesters) represents a BBAY or Seasonal Loan. Seasonal Loans are available upon request for those students who wish to receive federal student loans for borrower-based academic years.

Students who are enrolled at least half-time (six credits) during the summer session may request to be reviewed for Federal Direct Unsubsidized Stafford Loan eligibility for the summer term. The Office of Financial Aid will determine the student’s eligibility for federal and/or private loans for this period of enrollment based on FAFSA information and financial aid history. A student will be offered federal loans for a borrower-based year consisting of two terms, either summer/fall or spring/summer, unless the student is graduating or changing enrollment status.

In order to award aid to the student, the Office of Financial Aid needs a valid FAFSA on file for the appropriate academic year, as well as a completed Seasonal Loan Request form. The Office of Financial Aid will use this form to determine the cost of attendance and budget for the terms being awarded. Students must complete the form in full with information for both terms; otherwise it will not be processed.

Students should understand that Federal Direct Unsubsidized Stafford Loans taken during summer sessions still count toward their aggregate loan limits and may result in using up eligibility more quickly than with a traditional two-semester year (fall/spring). Students should also be aware that most scholarships and grants are only offered during the fall and spring semesters.

We strongly recommend that students speak with a Financial Aid Advisor when completing and submitting the Seasonal Loan Request form to the Financial Aid Office, as they may have pertinent questions that can be answered in advance to avoid processing delays.

Combined Degree Programs – Federal Aid Eligibility: Graduate Students

Students enrolled in a combined undergraduate/graduate program are considered undergraduate for the first 90 credits for the purposes of awarding federal student aid, excluding students enrolled in the B.S./D.O.* program. Upon satisfactory completion of 90 undergraduate credits,
they become eligible to receive federal student loans at the graduate level. Students must apply for the graduate portion of their combined program by contacting the Office of Graduate Admissions. Students who have been awarded an undergraduate academic scholarship, and continue to meet renewal criteria, will receive the scholarship while enrolled in the undergraduate portion of the program only, up to 90 credits. After transition to the graduate level (91+ credits; excluding B.S./D.O.*), students may be eligible for a variety of special scholarship programs depending on the enrolled program of study, cumulative GPA, and other factors. In order to receive graduate-level financial aid, the student must also update the FAFSA student data fields from undergraduate to graduate level.

* B.S./D.O. students require 115 credits to be completed in the first six semesters of the program. Upon completion of these credits, B.S./D.O. students enter the NYIT College of Osteopathic Medicine and are under the auspices of NYITCOM's Financial Aid Office policies pertaining to institutional aid.

**Combined Programs**

Students enroll in a single seamless program where they will be expected to complete both undergraduate and graduate degrees. The program sometimes offers special sections of required courses specifically for students in the combined program, but otherwise completes the requirements for both degrees.

- Business Administration (Accounting Module), B.S./Master of Business Administration (Professional Accounting Track), M.B.A.
- Life Sciences, B.S./Osteopathic Medicine, D.O.
- Life Sciences, B.S./Physical Therapy, D.P.T.
- Life Sciences, B.S./Physician Assistant Studies, M.S.
- Psychology, B.S./School Counseling, M.S.

**Accelerated Master’s Programs**

These are two separate degree programs with two separate entry points. Students first enroll in a bachelor’s program. In their junior or senior year, if they have a sufficiently high GPA, they may take certain graduate-level courses to complete their undergraduate requirements. Upon graduating with their bachelor’s degree, they may then enroll in a related master’s program, with the benefit of having already earned credits towards their graduate degree. This allows them to earn their second degree on an accelerated basis, usually in half the time of a normal master’s degree.

Note: Since the accelerated master’s programs consist of two separate degree programs, unlike the combined degrees, there are no changes in the normal rules for financial aid.

- College of Engineering and Computing Sciences Bachelor of Science programs, with Accelerated M.S. Options
- Interior Design, B.F.A./Master of Business Administration, M.B.A.

**Financial Aid Graduate**

**Cooperative Tuition Award: Graduate Students**

A Cooperative Tuition Award Certificate entitles the cooperating professional to NON-MONETARY value of the credits requested. The credit value is equal to the credit charge that was in effect on the last day of the placement semester. As such, the cooperating professional will be responsible for all charges not covered by the credit award amount. The certificate is NON-TRANSFERABLE. The certificate may not be used for payment of a prior semester charge.

The following terms and conditions govern the use of the tuition award:

1. The Cooperating Professional may not transfer the tuition award.
2. The Cooperating Professional can only redeem this award for Education programs within the College of Arts and Sciences at NYIT.
3. No more than six credits may be redeemed per Cooperating Professional per semester; No more than twelve credits may be redeemed per Cooperating Professional per academic program.
4. Parts 1A/B and 2A on page two of the certificate MUST BE COMPLETED and submitted to the NYIT Office of Financial Aid within the stated eligible time frame for verification and approval.
5. This original tuition award expires THREE CONSECUTIVE SEMESTERS from the end of the placement semester. This expiration term is determined by the Office of Financial Aid.
6. This award entitles the Cooperating Professional to the NON-MONETARY value of the credits for tuition charges. As listed above, this credit value is equal to the credit charge that was in effect on the last day of the placement semester.
7. Tuition awards CANNOT exceed tuition charges. Other institutional aid may be prorated when a Tuition Award is redeemed.
8. The Cooperating Professional must meet all requirements for admission to the course or program in which enrollment is sought.
9. NO CREDITS or REFUNDS will be honored if this certificate is unused or used for fewer than the maximum credits requested.
10. All outstanding tuition award credits earned but not redeemed within the stated THREE CONSECUTIVE SEMESTER time frame will expire, hold no value, and not be honored.
11. NYIT reserves the right to deny certificate redemption, in its sole discretion, where it is unable to confirm that appropriate guidelines have been followed.
12. This award cannot be used for semesters after the date and term of expiration.
13. This award is redeemable only for education or school counseling classes.

THE TUITION CERTIFICATE STATEMENT CANNOT BE REPLACED IF LOST OR STOLEN. NO REPRODUCTIONS OF THE CERTIFICATE WILL BE ACCEPTED.

The Cooperative Tuition Award Certificate expires three consecutive semesters immediately following the placement semester.

Financial Aid Graduate

Eligibility: All Students

- Eligibility for NYIT institutional scholarships, grants, and assistantships is limited to students whose campus home location is Long Island, New York City, or online, unless otherwise stated.
- NYIT reserves the right to revise its financial aid programs. All programs are subject to change due to modifications in government or institutional policies. Additional criteria and information may be obtained from the Office of Financial Aid. Students are responsible for reading Financial Aid Disclosures before deciding to accept or reject their financial aid.
- Institutional scholarships and grants are awarded and applicable to fall and spring semesters only. Certain graduate awards, within a unique graduate program, occasionally may be available during a summer term.
- All registered credits, for determination of eligibility, must be applicable to the student’s degree program of study.
- Students have the responsibility to request, complete, and submit all forms with necessary documentation for all financial aid programs, including scholarships, in a timely manner.
- Awards are not granted retroactively.
- Any designated “tuition only” award cannot exceed the cost of tuition and will be reduced accordingly.
- For maximum consideration for all types of scholarships and awards, students must file the FAFSA by the February 14 priority date. Additional information on program-specific awards and availability can be found by visiting the Office of Financial Aid online.
- Students must maintain continuous enrollment, and the minimum semester and cumulative GPA as required.

Maintaining Eligibility

If you are receiving federal financial aid funds, you must make Satisfactory Academic Progress (SAP) toward completing your degree program in a timely manner.

If you receive NYIT scholarships, you must be enrolled full-time every semester (undergraduate: 12 credits or more; graduate: 9 credits or more) and satisfy cumulative grade point average requirements.

If you are convicted for any offense under federal or state law involving the possession or sale of illegal drugs while enrolled, and that conviction occurs while you are receiving federal financial aid, you will lose eligibility for any such aid, including grants, loans, and work-study assistance.

Financial Aid Graduate

Financial Aid for Consortium Agreements: Graduate Students

NYIT students who want to attend other institutions in the United States for a semester may be able to use federal financial aid under a Consortium Agreement. Students must be approved by their respective academic department prior to attending another institution for the semester(s).

At least four weeks prior to the start of the semester(s), students must contact the Office of Financial Aid to complete the Consortium Agreement:

1. Ensure they have a valid FAFSA on file at NYIT (using Title IV code 002782).
2. Ensure the institution they plan to attend is Title IV eligible, and is willing to participate in a Consortium Agreement.
4. Submit an invoice from the Bursar Office of the institution to be attended.
5. Submit Verification of Enrollment (Course Registration) from the institution to be attended.
6. Submit contact information from the institution to be attended.
7. Students must submit the completed Permission to Take Courses at Another College form with all the appropriate signatures (this form may be obtained from the Office of the Registrar).
8. Summer Consortiums must also include a Seasonal Loan Request form, which can be obtained from the Office of Financial Aid.


Financial Aid for Contractual Agreements: Graduate Students

NYIT students who want to attend foreign schools (both Title IV and Non-Title IV eligible) and Non-Title IV eligible domestic institutions for a semester may be able to use federal financial aid under a Contractual Agreement. Students must be approved by their respective academic department prior to attending the semester(s).

At least four weeks prior to the start of the semester, student must contact the Office of Financial Aid to:

1. Ensure they have a valid FAFSA on file at NYIT (using Title IV code 002782).
2. Ensure the institution they plan to attend will participate in a Contractual Agreement.
3. Submit a Complete Contractual Agreement form.
4. Submit documentation of the cost of attendance from the institution to be attended.
5. Submit Verification of Enrollment (Course Registration) from the institution to be attended.
6. Submit contact information from the institution to be attended.
7. Submit NYIT academic department's approval (Permission to Enroll).
8. If paying tuition at the other school, submit an invoice from the school to be attended.

The regulations of the U.S. Department of Education govern Title IV student eligibility and eligible amounts. Based on federal regulations, there is a limit on the portion of the program that can be offered by the host school under a contractual agreement. The portion allowed ranges between 25 percent and 50 percent of an educational program that can be provided by the ineligible school.


Federal Application Requirements and Procedures

Students (not international students) who wish to apply for scholarships, grants, and/or student loans are required to complete the FAFSA (Free Application for Federal Student Aid). The college code to be used on the FAFSA for NYIT is 002782. The FAFSA is available online at studentaid.gov. For maximum consideration for all types of financial aid, students must file their FAFSA applications by the February 14 priority date.

Graduate or professional students are considered independent for federal student aid purposes.

Requirements for Federal Student Aid

In order to qualify for Federal Student Aid, students:

- Must be accepted into one of NYIT’s degree-granting programs or eligible certificate programs. Students must be fully matriculated in that program.
- Must have a high school diploma or its recognized equivalent, such as a General Educational Development (GED) certificate or Test Assessing Secondary Completion (TASC™), or must have completed homeschooling at the secondary level as defined by state law.
- Must be making satisfactory academic progress toward their degree (see Satisfactory Academic Progress section for NYIT SAP Policy).
- Must be enrolled at least half-time (six credits) to receive aid from the Stafford and PLUS loan programs.
- Must sign statements on the FAFSA stating that:
  1. You are not in default on a federal student loan and do not owe money on a federal student grant, and
  2. You will use federal student aid only for educational purposes.
- Must not have been convicted of a federal or state drug offense while receiving federal student aid unless eligibility is otherwise
determined by the worksheet made available when completing the FAFSA.

- Must not be incarcerated. Incarcerated students are not eligible for federal student loans, but are eligible for College Work Study and Supplemental Educational Opportunity Grants. They are also eligible for Pell Grants if not incarcerated in a federal or state penal institution.
- Must not be in default on a prior federal student loan.
- Must be a U.S. citizen or permanent resident or other eligible noncitizen.
- Must have a Social Security number.
- Male students are required to be registered with Selective Service by the age of 26 to be eligible for federal financial aid funds. (A male student does not have to register if the student is below the age of 18, or was born before January 1, 1960.)
- With the exception of unsubsidized Stafford Loans and PLUS Loans, all other federal student aid requires students to demonstrate financial need.

Verification

There is a process for verifying a student’s Free Application for Federal Student Aid (FAFSA) and making corrections because students sometimes make errors on their application. Verification is a process by which a school collects information to ensure that the FAFSA has been completed correctly. The Central Processing System (CPS) of the Department of Education selects which applicants must be verified. NYIT also reserves the right to select applications for verification.

If a student’s application is selected for verification, either by the CPS or by the institution, verification is required to be performed by the school. Each year, the Department of Education will determine which items on the FAFSA must be verified. NYIT also reserves the right to select applications for verification.

For the 2020–2021 academic year, students who are selected for verification will be placed in one of the following three verification groups. The verification group determines which FAFSA information must be verified. The student must submit the NYIT Verification Worksheet that corresponds with the Verification Group. NYIT Verification Worksheets are available for download, or directly from the Office of Financial Aid.

Verification Tracking Groups

- Standard Verification Group (V1): Students who are tax filers must verify adjusted gross income, U.S. income tax paid, untaxed portions of IRA distributions, untaxed portions of pensions, IRA deductions and payments, tax-exempt interest income, education credits, household size, and number in college. Students who are not tax filers must verify income from work, household size, and number in college.
- Custom Verification Group (V4): Students must verify high school completion status and identity/statement of educational purpose.
- Aggregate Verification Group (V5): Students must verify high school completion status and identity/statement of educational purpose in addition to the items in the Standard Verification Group.

Applicants selected for verification will be notified on the Student Aid Report (SAR). In addition, upon receipt of the Institutional Student Information Record (ISIR), the NYIT Office of Financial Aid will send a missing information letter to the student informing the student that their application has been selected for verification and which documents must be submitted. The verification results of identity and high school completion status for students whose 2020–2021 ISIR had a Verification Tracking Group of V4 or V5 must be reported to the Department of Education in a timely manner. As such, students whose 2020–2021 FAFSA has been selected for V4 or V5 verification must submit the required documents to the NYIT Office of Financial Aid within 14 days of the request for information.

In accordance with federal guidelines, verification must be completed no later than 120 days after the last day of the student’s enrollment. Students may receive an estimated financial aid package prior to the completion of the verification process. However, NYIT does not disburse any federal financial aid funds until the verification process is completed. NYIT reserves the right to withhold some institutional aid funds until the verification process is completed. Students who fail to submit the required verification documents will not receive federal aid.

Federal Direct Graduate PLUS Loans

The Federal Direct Graduate PLUS Loan is an unsubsidized loan for graduate/professional students. PLUS Loans help pay for education expenses up to the cost of attendance minus all other financial assistance. The application process includes a credit approval requirement and interest is charged during all periods, including eligible periods of deferment.

Effective for the 2020–2021 award year, all Direct Loan borrowers (subsidized, unsubsidized, graduate PLUS, and parent PLUS) will be required to complete the Annual Student Loan Acknowledgment (ASLA) before receiving the first disbursement on the first Direct Loan that the student or parent borrows for each new award year. The ASLA is intended to better assist borrowers in understanding the financial responsibility of funding their education and provide current information on a borrower’s cumulative loan balance. As part of the Master Promissory Note (MPN) confirmation process, the ASLA, (previously known as the Informed Borrower Tool (IBT)), requires student and parent borrowers to view how much they currently owe in federal student loans, and to acknowledge that they have seen these amounts, before borrowing new loans each award year. If the Direct Loan is for the 2020–2021 award year, the ASLA is required before the first disbursement of the first loan, even if that first disbursement occurs before July 1, such as a 2020–2021 loan containing a summer 2020 crossover payment period. The ASLA
Creditworthy borrowers may borrow up to the full cost of attendance minus any other aid received. Repayment begins six months after the last disbursement is made and can be deferred by contacting your loan servicer to request a deferment. Direct PLUS Loans can be deferred while the graduate student is enrolled at least half-time and for an additional six months after the graduate student ceases to be enrolled at least half-time (a minimum of six graduate-level credits).

In-school deferment can be requested at the time the PLUS application is completed online at studentaid.gov. In most cases, the Direct Loan Servicing Center will automatically grant an in-school deferment on your Direct PLUS Loan based on information reported by NYIT Office of the Registrar to the U.S. Department of Education showing that you are enrolled at least half-time. The first payment on a Direct PLUS Loan will be due within 45 days after the deferment end date. The Direct Loan Servicing Center (DLSC) will notify students 60 days before the deferment ends. The Direct Loan Servicing Center will notify you of the deferment and of your option to cancel the deferment and begin making payments on your loan. If you are unable to make payments on your Direct PLUS Loan after you leave school and your in-school deferment ends, you may request a forbearance that will allow you to temporarily postpone payments. You will have to explain why you are unable to make payments. To request a forbearance, contact the Direct Loan Servicing Center at 800-848-0979.

If the Direct PLUS Loan is deferred, interest will accrue on the loan during the deferment. You may choose to pay the accrued interest or allow the interest to capitalize when the deferment period ends. Your loan servicer will notify you when your first payment is due. Information about the William D. Ford Federal Direct Loan Program can be found at studentaid.gov.

Previous Graduate PLUS loan borrowing will be governed by rate rules in effect at the time of borrowing. There is an origination fee that will be deducted from the principal amount borrowed. When denied, applicants may appeal the credit decision with the Department of Education or reapply with a creditworthy endorser.

The table below describes annual and aggregate maximum eligibility for the Federal Direct Unsubsidized Stafford and Graduate PLUS Loan Program.

### Annual and Aggregate Loan Limits for Federal Direct Unsubsidized Stafford and Graduate PLUS Loan Programs

<table>
<thead>
<tr>
<th></th>
<th>Graduate Annual Limit</th>
<th>Aggregate Limit Including Undergraduate and Graduate Amounts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unsubsidized Stafford*</td>
<td>$20,500*</td>
<td>$138,500</td>
</tr>
<tr>
<td>Federal Direct Graduate PLUS Loans</td>
<td>Cost of Attendance, Minus Other Aid</td>
<td>Cost of Attendance, Minus Other Aid</td>
</tr>
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</table>

* Ineligible for Subsidized Stafford Loans

### Federal Direct Stafford Loans

The William D. Ford Federal Direct Stafford Student Loan Program, sponsored by the U.S. Department of Education, offers low interest rates and easy repayment terms, and is geared toward those entering or re-entering the workforce. The Federal Direct Unsubsidized Stafford Loan is available to graduate students. The loan is not credit based, and only requires that students meet specific eligibility requirements. All students must file a Free Application for Federal Student Aid (FAFSA) in order for the Office of Financial Aid to determine eligibility for a Federal Direct Unsubsidized Stafford Loan. Depending on enrollment status, FAFSA results, cost of attendance, and other factors, an amount will be offered to eligible students. The federal government is the lender for student loans received through the Federal Direct Stafford Loan Program.

Effective for the 2020–2021 award year, all Direct Loan borrowers (subsidized, unsubsidized, undergraduate PLUS, and parent PLUS) who will be required to complete the Annual Student Loan Acknowledgment (ASLA) before receiving the first disbursement on the first Direct Loan that the student or parent borrows for each new award year. The ASLA is intended to better assist borrowers in understanding the financial responsibility of funding their education and provide current information on a borrower's cumulative loan balance. As part of the Master Promissory Note (MPN) confirmation process, the ASLA, (previously known as the Informed Borrower Tool (IBT)), requires student and parent borrowers to view how much they currently owe in federal student loans, and to acknowledge that they have seen these amounts, before borrowing new loans each award year. If the Direct Loan is for the 2020–2021 award year, the ASLA is required before the first disbursement of the first loan, even if that first disbursement occurs before July 1, such as a 2020–2021 loan containing a summer 2020 crossover payment period. The ASLA requirement is in addition to entrance counseling.
Borrowers are responsible for all interest that accrues on the Federal Direct Unsubsidized Stafford Loan, and have the option to pay the interest on their loans while in school or let interest accrue until repayment begins (known as capitalization). Applicants must be enrolled in at least half-time attendance (minimum six graduate-level credits per semester) to be eligible for Federal Direct Unsubsidized Stafford Loans and to maintain eligibility for “in-school” deferment status.

Graduate students may borrow up to $20,500 per academic year from the Federal Direct Unsubsidized Stafford Loan Program. If graduate students are taking undergraduate prerequisite courses, a Preparatory Coursework form must be completed with their academic advisor and submitted to the Office of Financial Aid. Enrolled graduate students taking undergraduate preparatory coursework (concurrently while in a graduate program) may be eligible to receive undergraduate Direct Subsidized and Unsubsidized Stafford Loans. The total combined undergraduate, graduate, and professional aggregate loan limit for the Direct Stafford Loan program is $138,500, of which no more than $65,500 can be subsidized.

Graduate students who qualify for Stafford Loans through preparatory coursework are only eligible to receive up to a total of $12,500 in Stafford Loans for the academic year, of which no more than $5,500 may be subsidized (depending on FAFSA information determined eligibility). Graduate students receiving undergraduate Stafford Loans through preparatory coursework are subject to the undergraduate federal loan lifetime aggregate limits for independent students. Undergraduate independent students are eligible to receive up to a total of $57,500 in Stafford Loans for their lifetime, which no more than $23,000 may be subsidized (depending on FAFSA information determined eligibility).

Loan repayments will not be required while students maintain at least half-time attendance. Repayment starts six months after students leave school or drop below half-time attendance. Interest on Unsubsidized Stafford Loans begin to accrue when the loan is fully disbursed, and students may start repayments at any time.

Effective for Federal Direct Stafford Loans first disbursed on or after July 1, 2006, the interest rate is fixed. Prior to this date, Federal Direct Stafford Loan interest rates were variable. Federal Direct Loan interest rates change from year to year (in July) and may also change specifically for one type or the other; Subsidized or Unsubsidized, Graduate or PLUS. For loans disbursed after July 1, 2019, the interest rate for Unsubsidized Stafford Loans is 6.08 percent. Students who received loans prior to the aforementioned dates and who still have balances outstanding on those loans will continue with the interest rate rules in effect at the time of their original loans. Borrowers will also be charged an origination fee. The origination fee represents the lender’s (the federal government) fee for making the loan. For loans disbursed after October 1, 2019, the origination fee is 1.059 percent.

Annual and Aggregate Graduate Limits: Unsubsidized Stafford Eligibility Only

- Annual: $20,500 (Ineligible for Subsidized Stafford Loans)
- Aggregate: $138,500 (Including Undergraduate and Graduate Combined)

Financial Aid Graduate

Federal Perkins Loans

Please note: As of December 18, 2015, the Federal Perkins Loan Extension Act of 2015 went into effect and eligibility will be restricted. No Federal Perkins loans can be made to any student on or after October 1, 2017.

The Federal Perkins loan is a fixed-rate, low-interest loan from the federal government. Repayment on Federal Perkins loans disbursed prior to October 1, 2017 begins nine months after the borrower leaves school or drops below half-time attendance. The interest rate is fixed at 5 percent. For first-time loans disbursed after October 1, 1992, the borrower will make minimum monthly payments of $40. Perkins loans are subsidized by the Federal Government; interest will not accrue until repayment begins.

Repayment begins nine months after the borrower leaves school or drops below half-time attendance. The interest rate is fixed at 5 percent. For first-time loans disbursed after October 1, 1992, the borrower will make minimum monthly payments of $40. Because Perkins loans are subsidized by the federal government, interest will not accrue until repayment begins.

Annual and Aggregate Federal Perkins Loan Limits and Amounts

Up to $5,500 per academic year for freshman, sophomore, junior, and senior. $11,000 aggregate 0–62 credits, $27,500 maximum aggregate.

- Freshman: 0–30 credits
- Sophomore: 31–62 credits
- Junior: 63–96 credits
- Senior: 97+ credits

Rights and Responsibilities

Your Rights as a Federal Perkins Loan Borrower
You are entitled to:

- A promissory note, which must be returned to you when the loan is paid in full.
- A grace period—the exact length is shown on your promissory note.
- Know the total amount of your debt, principal, and interest, including your interest rate, total interest charges on your loan, and other fees that may be added if you violate terms.
- A loan repayment schedule that lets you know when your first payment is due, and the number, frequency, and amount of repayments.
- Know where to send your payments.
- A list of deferment and cancellation conditions, and the conditions under which the Department of Defense (if applicable) will repay your loan.
- An explanation of penalty-free prepayment.
- Forbearance, if your total loan debt is equal to or greater than 20 percent of your adjusted gross income.

Your responsibilities as a Federal Perkins Loan Borrower

You must:

- Sign a promissory note.
- Repay the loan even if you do not complete your education or are not satisfied with the education you received.
- Notify the Federal Perkins Loan Coordinator if you graduate, withdraw, take a leave of absence, drop below half-time status, transfer, change your name, address, or Social Security number.
- Repay your loan according to the repayment schedule.
- File properly for deferment or cancellation if you qualify.

Benefits of a Federal Perkins Loan

The Federal Perkins loan has many benefits that allow you to pay back your loan at a low interest, without fees. There are also many ways to become eligible for loan cancellation.

Benefits

- The interest rate is fixed at 5 percent, substantially lower than that of other types of loans, and will not accrue until you make the first payment after your grace period.
- Compared to a loan forgiveness program (such as the PSLF program, which requires you to be in public service for more than 10 years in order for your loan balance to be cancelled), Perkins loans are eligible for Federal loan cancellation. This allows 50 percent of your original debt to be cancelled with three-year service as a teacher in certain areas or as a volunteer in the Peace Corps.
- There are many ways to cancel Federal Perkins loans.
- Perkins loans have a longer grace period than Stafford loans.
- There are no fees, unless you are late on a payment or make less than full payments.
- You can cancel the loan if you change your mind, even if you have signed the promissory note.

FERPA Regulations

The following guidance provides eligible students with general information about the Family Educational Rights and Privacy Act (FERPA).

This document is a compilation and update of various letters and guidance documents previously issued that respond to a variety of questions about FERPA. While this guidance reflects our best and most current interpretation of applicable FERPA requirements, it does not supersede the statute or regulations.

FERPA is a federal law that is administered by the Family Policy Compliance Office (Office) in the U.S. Department of Education (Department). 20 U.S.C. § 1232g; 34 CFR Part 99. FERPA applies to all educational agencies and institutions (e.g., schools) that receive funding under any program administered by the Department. Parochial and private schools at the elementary and secondary levels generally do not receive such funding and are, therefore, not subject to FERPA. Private postsecondary schools, however, generally do receive such funding and are subject to FERPA.

Once a student reaches 18 years of age or attends a postsecondary institution, he or she becomes an "eligible student," and all rights formerly given to parents under FERPA transfer to the student. The eligible student has the right to have access to his or her education records, the right to seek to have the records amended, the right to have control over the disclosure of personally identifiable information from the records (except in certain circumstances specified in the FERPA regulations, some of which are discussed below), and the right to file a complaint with the Department. The term "education records" is defined as those records that contain information directly related to a student and which are maintained by an educational agency or institution or by a party acting for the agency or institution.

FERPA generally prohibits the improper disclosure of personally identifiable information derived from education records. Thus, information that an official obtained through personal knowledge or observation, or has heard orally from others, is not protected under FERPA. This remains
applicable even if education records exist that contain this information, unless the official had an official role in making a determination that generated a protected education record.

Under FERPA, a school is not generally required to maintain particular education records or education records that contain specific information. Rather, a school is required to provide certain privacy protections for those education records that it does maintain. Unless there is an outstanding request by an eligible student to inspect and review education records, FERPA permits the school to destroy such records without notice to the student.

For further information, please see Student Privacy and FERPA/PIPA at NYIT.

Graduate Assistantship

Each semester, a limited number of graduate assistantships are made available to graduate students through individual programs and offices. These graduate assistantships are available to full-time, fully matriculated graduate students. Each academic school or office selects from students applying to or already matriculated in a graduate program. High scholastic achievement and demonstration of professional competence as determined by course and/or life experience are criteria for the Graduate Assistantship Award. In exchange for hours worked, a student may obtain a tuition credit through the graduate assistantship program.

The Graduate Assistantship Award is available in increments of one credit, up to a maximum of six credits per semester. Students are expected to work a total of 50 hours per semester for each assistantship credit. International students may not work in excess of 20 hours per week in accordance with BCIS regulations. Students who do not complete the requisite number of work hours will have their awards reduced proportionally.

Work as a graduate assistant involves professionally oriented experiences that contribute to a student’s education. Graduate assistantships may be awarded in conjunction with other scholarships. Maximum assistantships, in conjunction with scholarships, discounts, and other financial awards, are not to exceed tuition charges. Students are not permitted to carry tuition waivers from one semester to another or from one year to another. All students must have a minimum cumulative GPA of 3.25, and first-semester students must have permission from their advisor. Students interested in becoming graduate assistants should contact their program directors. Additional information can be obtained from the Office of Academic Affairs at 516.686.7630.

Please visit the graduate assistantship page for more information.

Graduate Student Admissions

Students must be fully accepted and matriculated into an approved program to be eligible for federal student aid funds. All courses taken must be a part of, and applicable to the enrolled program of study. Graduate students will not be offered financial aid if they have not met the full requirements for acceptance into an approved program of study.

A graduate student who is required to complete non-matriculated preparatory English language coursework as a result of not meeting English proficiency requirements will not be eligible for federal funds and may not be eligible for institutional aid until meeting the requirements for full admission. Students who are offered conditional admissions due to English proficiency placement are not considered for full admission until completion of level 9 in the English Language Institute.

View more about Admissions: International Graduate Students

Graduate Students Enrolled in Undergraduate Courses
A graduate student who is required to complete preparatory undergraduate coursework may be eligible for federal student loans. A graduate student who is taking some undergraduate coursework is eligible for graduate loan limits if he/she is enrolled at least half-time in graduate courses (or at least half-time in undergraduate coursework that can be applied to graduate program requirements). The student must already be admitted into an NYIT graduate program. Students are not eligible for federal graduate-level loans in any semester in which they are not registered for at least six graduate credits toward their graduate degree.

A non-matriculated student with a bachelor's degree who is taking preparatory coursework for acceptance into a graduate school may be eligible for federal student loans. Students who must complete undergraduate coursework to fulfill degree requirements for a graduate program are not eligible for graduate loan limits unless they are matriculated into the graduate program and enrolled at least half-time for graduate credits in that program.

A graduate student taking undergraduate preparatory coursework at least half-time may be eligible for undergraduate loan limits based on credit load and must submit a completed Preparatory Coursework form to the Office of Financial Aid.

If a student is required to take undergraduate preparatory courses for a graduate program, and is not enrolled at least half-time in required credits for the graduate program, the student will have one 12-month consecutive period in which s/he may borrow Subsidized (if eligible) and Unsubsidized Stafford Loans at an undergraduate loan level. The student must be enrolled in at least half-time (six credits) in the prerequisite courses to be eligible for the prerequisite-level Stafford Loan. The amounts able to be borrowed are capped at no more than the annual maximum for a fifth-year undergraduate. (Please note that fifth-year undergraduate loans are subject to the undergraduate aggregate loan totals. So, if you've previously borrowed up to the maximum aggregate amount allowed in undergraduate loans, you will not be eligible for additional undergraduate-level federal student loans and may have to utilize alternative methods to cover education costs, such as private student loans, during your prerequisite course period.)

A Preparatory Coursework form completed by the student and a faculty advisor, in your academic department, must be submitted to the Financial Aid Office in order to receive fifth year level Subsidized and Unsubsidized Stafford Loans.

If students are unable to complete all preparatory courses within the first 12 months of attendance at NYIT, they should be advised that they may only be able to borrow private, alternative student loans to cover the cost of their remaining preparatory courses, unless student is concurrently registered for at least six graduate credits per semester to qualify for graduate-level federal loans.

New students who do not have a high school diploma, or an equivalent such as a GED, and who did not complete secondary school in a homeschool setting are not eligible for Title IV funds.

Reference: Per 34 CFR 600.2 DCL Gen 15-09 [Title IV Eligibility for Students without a Valid High School Diploma]

Under the Consolidated and Further Continuing Appropriations Act of 2015 (as defined in section 484(d)(2) of the HEA), a student who does not have a high school diploma or an equivalent such as a GED certificate, or who was not homeschooled and who first enrolls in an eligible program of study on or after July 1, 2014, can only become eligible for Title IV assistance using one of the following Ability-to-Benefit (ATB) alternatives, when the student is also enrolled in an “eligible career pathway program”:

- Pass Department of Education approved ATB test
- Complete six credits or 225 clock hours
- Complete state process approved by Secretary of Education

Reference: 2019–2020 Federal Student Aid Handbook, Volume 1, Chapter 1, pp. 3–12

NYIT also reserves the right to evaluate a high school diploma presented by a student. NYIT may, at any time, request a copy of a high school transcript to validate a high school diploma. A high school diploma or recognized equivalent is required to receive federal student aid.

Financial Aid Graduate
Preparatory Coursework


A student may apply for a Federal Unsubsidized Stafford and/or Graduate PLUS Loan for coursework the school has documented as necessary for him/her to enroll in an eligible graduate level program. The courses must be part of an eligible program otherwise offered by the school. If enrolled at least half-time (six credits) in these prerequisite courses, the student is eligible for loans for one consecutive 12-month period beginning on the first day of the loan period.

A graduate student may borrow up to $12,500 in Federal Direct Unsubsidized Stafford Loans if he/she is taking preparatory coursework required for full admittance into an approved graduate degree program. Breakdown of the loan limits for graduate/professional coursework is as follows:

- Direct Subsidized or Unsubsidized = $5,500**
- Additional Direct Unsubsidized (for independent students and dependent graduates whose parents are unable to receive a PLUS loan) = $7,000**

** Loan limit is not prorated if the coursework lasts less than an academic year. See Volume 1, Chapter 6, 2019–2020 FSA Handbook for more information on FSA eligibility for this coursework.

To be eligible for loans under this exception, a student must be taking prerequisite classes for at least half-time admission into a graduate program. If the student is only taking these classes to raise his/her GPA in order to be admitted, he/she will not qualify.

The ability to borrow funds requires that the student has not reached undergraduate loan limits for Federal Direct Unsubsidized Stafford Loans. Additionally, student financial aid cannot be used twice to pay for the same coursework (except as required by law for failed coursework). For example, student financial aid cannot be used to pay for a course designated as undergraduate coursework, then again for the same coursework designated as graduate level. In all cases, the coursework taken must lead to a degree in the enrolled program of study.

Eligibility for a federal student loan may be granted to a student for up to one calendar year if he/she is enrolled in coursework required to meet prerequisites for admission into a degree program.

Note: Please be aware that financial aid is awarded based on a student’s enrollment status and degree/course agreement for the declared program of study.

English as a Second Language (ESLI Courses): Financial Aid Eligibility

Reference: 2019–2020 FSA Handbook Vol. 1, Ch. 1, p. 6

ESLI courses, if taken as part of an approved academic program and have credit equivalencies, are eligible courses for financial aid purposes and aid will be awarded to cover tuition costs for these courses. ESLI courses taken when a student is enrolled in an ESLI program are not eligible for financial aid.

Private Loans

NYIT is not affiliated with any private educational lender and encourages students to use all federal and state funding sources prior to seeking funds from private educational lenders. The Office of Financial Aid will offer helpful advice to all students on resources that best suit financing their educational needs.

Additional information can be found at Financial Aid – Loans and Truth in Lending (TILA).

Once you have received and responded to your NYIT award letter, you can apply for a private loan. Helpful information on Private Loans is listed below. Remember that NYIT also offers Federal Direct Loans.

As a borrower, you have the right and ability to borrow student and/or parent private loan funds using any lender you choose. NYIT encourages students to research and select any of the many educational lenders that provide meaningful benefits to your specific needs. Please note that borrower benefits and lender fees may vary by lender.

Email the Office of Financial Aid at finaid@nyit.edu or call 516.686.7680 to inform us so that we may process and certify your loan correctly. As always, we are here to assist you in any way possible. Helping our students to achieve their academic goals is our top priority.
Private student loans are used to fill the gap between the cost of education and financial aid received. It is recommended that you borrow the maximum Stafford Loans for which you are eligible and consider the Graduate PLUS loan (for graduate students) before applying for an alternative student loan. The Federal PLUS loan is usually less expensive than an alternative loan. In addition, alternative loans are based on credit and debt-to-income ratio whereas the PLUS loan is based on credit only.

Some private loan lenders charge fees on their loans, which can significantly increase the cost of the loan. A loan with a relatively low interest rate but high fees may ultimately cost more than a loan with a higher interest rate and no fees. Also, be aware that the higher the number of payments/years that you have to repay the loan, the more money you will pay in interest over the life of the loan.

Lower rates are generally offered to students with extremely good credit scores. The rates and fees generally increase proportionately as credit scores decline. Many lenders will require school certification, and will not lend more than what the school determines to fit into the total cost of education less all other financial aid received.

Private loan lenders will usually defer the principal payment while the student is in school, and up to six months or more after the student leaves school (known as a grace period). During the time of principal deferment, interest is still accruing on these loans. If a student elects not to pay interest while in school, the lender will add the interest to the principal loan amount (capitalization). It is not uncommon for a lender to advertise lower interest rates during in-school and grace periods and then increase the interest rate when full repayment begins.

Students may apply for a private loan with a credit worthy co-borrower if they are unable to borrow a loan on their own. It is advisable to have a co-borrower anyway, as many lenders offer lower interest rates and/or fees for loans with a credit worthy co-borrower.

**Repeated Coursework: Graduate Students**

The Department of Education has implemented regulations governing repeated coursework effective July 1, 2011 per federal regulations (Title 34 CFR Section 668.2). The regulations have been implemented to improve the pace of graduation completion for students, which in turn should reduce loan indebtedness and preserve grant funding levels.

Repeating courses may significantly impact Satisfactory Academic Progress (SAP) and eligibility for Title IV federal financial aid and institutional aid. Grades of D or better in repeated courses will be counted as earned credits. All course repeats will count as attempted credits and be used in the quantitative and maximum time frame components of the SAP policy. Students should consult with a financial aid advisor before registering for a repeated course. Student may be full-time or part-time.

The rules regarding repeated coursework will further impact recipients of Title IV federal financial aid funding. Students are allowed to repeat coursework under these circumstances for Federal Financial Aid, Reference: Title 34 CFR Section 668.2(b):

- May repeat a previously passed course only once (and receive aid for the repeated course). Federal financial aid applicable for NYIT students cannot be applied for any previously passed course that has been repeated more than once.
- May repeat a failed course until it is passed with eligible federal financial aid.
- May not repeat a previously passed course due only to a student's failure to pass other coursework.

See the following examples for how the Repeated Coursework Policy affects financial aid:

**Example 1:** A student has received an F in a class. The student receives an F in the same class next semester, and the semester following that. Financial aid will count those courses toward his enrollment for programs that require certain enrollment statuses. After the fourth try, the student receives a D. The student decides that he will try to get a better grade next semester. The following semester, he receives another F. Financial aid will no longer pay for that course for subsequent semesters.

**Example 2:** A student has received a C in a class. The student takes the class again in hopes of achieving a better grade, but then receives an F in the same class next semester. Financial aid will not pay for the course again. The student would be responsible for payment of the course if they register for it again.

There are three programs that NYIT offers for which minimum grades are required and courses can be repeated, including:

- Nursing
- Life Sciences/Physical Therapy
- Physician Assistant Studies

Students in these programs may have one time to repeat a course in which they received a grade of C or below. Please refer to the [NYIT course descriptions](#) to determine individual courses with minimum grade requirements for these programs.
Requirements for Determination of Independent Student Status

For Purposes of Federal Student Aid:

Graduate or professional students are considered independent for federal student aid purposes.

NYIT reserves the right to revise its financial aid programs. All programs are subject to change due to modifications in government or institutional policies. Additional criteria and information may be obtained from the Office of Financial Aid. Students are responsible for reading Financial Aid Disclosures before deciding to accept or reject their financial aid.

To be considered an independent student for any federal financial aid program, students must meet one of the following criteria:

1. Age 24 or older as of December 31 of the award year
2. For students under 24, one of the following criteria must be met:
   - Married student (at the time the FAFSA is signed)
   - Graduate or professional student
   - Veteran or currently serving on active duty in the U.S. Armed Forces for purposes other than basic training
   - Have children and/or legal dependents other than a spouse for whom student he/she provides more than 50 percent of the financial support throughout the award year
   - Orphan, foster child, or ward of the court at age 13 or older
   - Have been determined by a court in your state of legal residence that you are an emancipated minor or that you are in a legal guardianship at the time the FAFSA is signed or were in a legal guardianship immediately before reaching the age of being an adult in your state
   - An unaccompanied youth who is determined to be homeless, or were self-supporting and at risk of being homeless, by your high school, a school district homeless liaison, the director of a runaway or homeless youth center/transitional living program, or the director of a shelter or transitional housing program funded by the U.S. Department of Housing and Urban Development
   - Classified by the Office of Financial Aid as independent because of other unusual circumstances that have been fully documented and are consistent with federal regulations

The determination of dependency status is derived from the answers to the dependency status questions on the Free Application for Federal Student Aid (FAFSA). Further information regarding dependency status questions can be found at the Federal Student Aid website.

Students who do not meet the federal definition of an independent student, and who have extenuating circumstances, may request consideration for a Dependency Override. In such cases, the NYIT Office of Financial Aid will require additional certification and documentation to determine that a student is independent for purposes of federal financial aid programs. A determination of independent student status for federal financial aid purposes does not automatically translate to the same determination for state aid programs and vice versa, nor does this determination guarantee that an applicant will receive additional financial aid that is sufficient to meet the cost of attendance.

Satisfactory Academic Progress (SAP) Policy: Graduate Students

Financial Aid Rules for Academic Progress and Satisfactory Standards for Financial Aid Eligibility

This policy is effective for grades earned in the fall 2020 semester and for all subsequent semesters. The policy complies with updated federal regulations (CFR 668.34) effective as of July 1, 2011.

Introduction

To receive Title IV Federal Financial Aid and Institutional Funds administered by the New York Institute of Technology Office of Financial Aid, students must maintain measurable academic progress toward degree program completion. Federal regulations require evaluation of qualitative and quantitative measures as well as completion of the degree objective within 150 percent of the normal published time frame.

NOTE: This Satisfactory Academic Progress (SAP) policy is separate and distinct from the Academic Probation and Suspension policy administered by the Office of the Registrar.

All enrollment periods, including those for which a student did not receive financial aid, are included in the measurement of Satisfactory
Academic Progress. A student’s entire academic history will be considered when determining SAP status, including all transfer credits on an NYIT transcript. Incompletes (I) Withdrawals (W), and Unofficial Withdrawals (UW) count as attempted credits, but not earned credits. Withdrawn Failing (WF) and Failing (F) count as attempted and earned grades.

Students who do not meet the SAP standards will not be eligible for federal or institutional financial aid until they have successfully appealed their Unsatisfactory Academic Progress (UAP) status and can regain eligibility by meeting the standards of this SAP policy, or by following a prescribed academic plan as determined by an academic school designee.


Guidelines for Academic Progress

For financial aid purposes, an aid year at NYIT consists of summer, fall, and spring enrollment periods. Summer begins the year, and spring concludes it. A student attending an intersession (short-term courses between fall and spring semesters) will have those courses evaluated with spring semester progress.

The measurement of SAP is calculated at the end of each enrollment period (semester) during the aid year, and status is effective with the next enrollment period (semester). If a student changes majors or academic programs, all attempted and earned credits will be included in the qualitative, quantitative, and normal time frame measurements (no more than 150 percent), with the exception of those stated elsewhere in this policy.

Qualitative Standard

The qualitative component measures the quality of a student’s academic progress by his/her cumulative GPA.

Graduate Standard

Graduate students must maintain a cumulative GPA of 3.0 at all times.*

* Athletic award eligibility will continue to be governed by a signed Athletic Agreement. All other Title IV and Institutional Aid for athletes will be governed by this Financial Aid Satisfactory Academic Progress policy.

The required cumulative GPA is based upon the total number of attempted and earned credits, including the grades of F (Failure) and WF (Withdrawn Failure). Grades of I (Incomplete), W (Withdrawn), and Unofficial Withdrawal (UW) are not factored into a student’s cumulative GPA.

Pace (Formerly Known as Quantitative Standard)

Students must meet a quantitative standard of academic progress measured as a completion rate percentage.

- Students must successfully complete 67 percent of all attempted credits to graduate within 150 percent of the normal time frame.
- The calculation is made as follows: Successfully Completed Credits/Attempted Credits = Completion Rate. The result is rounded to the nearest whole number, e.g., 18/27 = 66.67 percent (or rounded to 67 percent).

For the purposes of measuring pace, the grades of Incomplete (I), Withdrawn (W), Unofficial Withdrawal (UW), Withdrawn Failure (WF), and Failure (F) count as attempted credits but not as successfully completed credits. Accepted transfer credits are also included in this calculation, both as attempted and earned credits.

Maximum Time Frame for Degree Completion

Students must obtain their degree objective within 150 percent of the normal time frame for degree completion. For example:

- For a baccalaureate program requiring 130 credits, students must obtain degrees within 195 attempted credits (130 x 1.50 = 195).
- For associate degree programs of 60 credits, students must obtain degrees within 90 attempted credits (60 x 1.50 = 90).
- For graduate programs requiring 36 credits, students must obtain degrees within 54 attempted credits (36 x 1.50 = 54).
- The maximum time frame is based upon the student degree classification in NYIT’s academic records.

Effects of Remedial, ESLI and Repeated Courses

- Remedial and/or ESLI coursework does not count toward degree requirements. Remedial courses are counted as both attempted and earned credits. English as a Second Language (ESLI) courses are not counted in hours attempted or earned, but they are counted toward enrollment (full-time, three-fourths time, etc.).
- Grades of D or better in repeated courses will be counted as credits earned only once. All course repeats will count as attempted credits and be used in the quantitative and maximum time frame components of the SAP policy.

Consequences of Failure to Meet SAP “Financial Aid Warning”

Financial Aid Warning is a status assigned to a student who fails to make satisfactory academic progress at the end of an enrollment period. A student who fails to meet SAP (excluding maximum time frame) at the end of an enrollment period is no longer eligible for financial aid; however, the student is automatically placed in a Financial Aid Warning status—not to exceed one enrollment period—if the student was
successfully meeting SAP in the previous semester. This does not apply to students who are meeting SAP as a result of a successful appeal. If a student fails to meet SAP in the enrollment period immediately following the approved semester, the student will not be placed in a Financial Aid Warning Status.

The following conditions apply to the Financial Aid Warning Status:

- During the warning period, a student may receive financial aid despite the determination that the student is not meeting SAP standards.
- A student must meet SAP standards by the end of the warning period. If SAP standards are not met, financial aid eligibility will be suspended until the student regains SAP or files an appeal that is approved.
- For denied appeals, a student must pay for all enrollment periods after the warning period through personal or private funds. A student will regain eligibility for Federal Student Aid funds when SAP standards are met.

**Financial Aid Probation**

Financial Aid Probation is a status assigned to a student who fails to make satisfactory academic progress, has successfully appealed, and can meet minimum SAP standards by the end of the enrollment period. This student has had eligibility for aid reinstated and can receive financial aid for one enrollment period.

For students who have successfully appealed but cannot meet minimum SAP standards by the end of one enrollment period, an individual academic plan may be developed in conjunction with an academic school designee. These students will be evaluated and must demonstrate progress each period, as required, in a maximum of two enrollment periods (beyond the “warning” term).

**Appeal Process**

Extenuating circumstances may occur during an enrollment period and impact a student’s ability to meet SAP standards, including:

- Personal injury or illness of a student
- Death of an immediate family member
- Other extenuating circumstances that were unexpected and beyond a student’s control

In all cases, circumstances must be sufficiently documented.

If unexpected circumstances occur and the student wishes to appeal their status, a Satisfactory Academic Progress Appeal form must be submitted to the Office of Financial Aid. A student must meet with the appropriate academic school designee to discuss and document the appeal, and the academic school designee will recommend whether a student’s eligibility should be reinstated. Appeal guidelines include:

- The appeal must include appropriate documentation of the circumstances that led to the appeal and how a student will demonstrate successful academic progress at the next evaluation.
- If a student is able to meet SAP policy standards within one enrollment period, the SAP Appeal form and its documentation will be submitted to the Office of Financial Aid. The SAP Appeals Committee will review an appeal and make a final determination.
- If a student requires more than one enrollment period to become compliant with SAP policy standards, an academic plan may be developed by the academic school designee to specify coursework and grades necessary to become compliant each period within a maximum of two enrollment periods.
- The SAP Appeals Committee will review progress at the end of each enrollment period. If a student is not meeting the terms of an academic plan, financial aid eligibility will be suspended until the student regains SAP.
- An academic plan to meet the SAP policy standards must not exceed two additional enrollment periods.
- Students will be granted up to two appeals during their entire academic program.
- As a result of a change of major or academic program change, a student may not complete their degree objective within 150 percent of the normal time frame. If this occurs and a student wishes to appeal the suspension of financial aid eligibility, a SAP Appeal form must be submitted with an academic school designee-approved academic plan that identifies remaining coursework and a projected graduation date. Extensions of the maximum time frame may not exceed two additional enrollment terms. Extensions of time frame will not be granted to students who have less than the required cumulative GPA or less than a 67 percent completion rate at the time of appeal.
- Incomplete appeal forms will not be reviewed.
- Eligibility for institutional scholarships and grants is not guaranteed with the approval of a SAP appeal or during warning and probation periods. A separate appeal may be required for certain types of institutional aid.

Final decisions will be made by the SAP Appeals Committee. A decision is based on the documented information provided, the circumstances leading to the appeal, and the academic plan, if required. Students will be notified of the committee’s decision by postal mail and email. The decision of the SAP Appeals Committee is final.

If the appeal is denied, a student is no longer eligible for further financial aid from NYIT until the student becomes compliant with SAP policy standards.

**Satisfactory Academic Progress for New York State Programs**

Although graduate students are no longer eligible for the New York State Tuition Assistance Program (TAP), some students may qualify for other programs administered by New York state.

NYIT is responsible for implementing standards of satisfactory academic progress to maintain eligibility for all financial assistance programs, including federal, institutional, and New York state programs.
The standards that apply to New York state awards require recipients of such awards to maintain a steady rate of progress toward a degree and to earn a prescribed academic average. These standards affect all students who receive New York state awards. Additional information on SAP may be obtained from the Office of Registrar at registrar@nyit.edu or the Enrollment Services Center at askesc@nyit.edu.

**Waivers**

A one-time waiver may be granted to the recipient of state financial assistance who fails to maintain pursuit of program or make satisfactory academic progress. A student must initiate the request for a waiver through the NYIT Counseling and Wellness Center and document one of three reasons for the request: death in the family, serious illness, or other mitigating circumstances beyond the student’s control. Approval of the waiver is not automatic. After careful review of the documentation by the NYIT Counseling and Wellness Center, a student will be notified by email as to whether the one-time waiver will be granted.

For more detailed and complete information on the waiver and other eligibility requirements, review Appendix C: Commissioner’s Guidelines on Good Academic Standing C-Average Requirement: Questions and Answers on the New York State Higher Education Services Corporation (NYSHESC) website.

**Financial Aid Graduate**

**Scholarships and Grants: Graduate Students**

This policy is effective for scholarships and grants earned for the fall 2020 semester, and for all subsequent semesters. This complies with updated federal regulations in the Federal Student Aid Handbook, published July 25, 2019.

Through the generosity of trustees, alumni, faculty, staff, and friends, NYIT provides academic scholarships, grants, and assistantships on the basis of academic achievement, high scholastic potential, and demonstrated need and/or ability.

Most scholarships, grants, and assistantships are renewable each fall and spring semester and based on eligibility and funding availability. Students must satisfactorily complete all credits within their program each semester with no incomplete grades to be eligible for the awards for the upcoming semester. Students must also maintain the minimum cumulative GPA each semester as required by the scholarship, grant, and/or assistantship requirements effective at the time of admission to NYIT. Scholarships, grants, and assistantships are applied to tuition only, and divided equally between fall and spring semesters; generally, most are not applicable to any summer session attendance, with the only exception being certain graduate program occasionally being available during a summer semester. Institutional aid is credited to a student’s account after the end of the add/drop period. Any designated “tuition only” awards cannot exceed the cost of tuition and will be reduced accordingly. They are not applicable to any summer session attendance. Students cannot receive two NYIT merit-based academic scholarships concurrently. In the event that a student qualifies for more than one scholarship, the one with the highest dollar value will be awarded.

Students who qualify for special discounted tuition packages may not qualify for other NYIT scholarships, or may have scholarships or discounted tuition packages reduced accordingly. In the case of a tuition discount (e.g., tuition remission), scholarships received for credits taken in excess of maximum allowable discounted tuition will be prorated accordingly based on standard remaining credit ranges. In addition, students may only qualify for one discounted tuition program at a time. Any combination of scholarships and tuition credit awards cannot exceed tuition charges.

Students should contact the Office of Financial Aid for more information on the availability of scholarships, grants, and assistantships.

NYIT reserves the right to revise its financial aid programs. All programs are subject to change due to modifications in government or institutional policies. Additional criteria and information may be obtained from the Office of Financial Aid. Students are responsible for reading financial aid disclosures before deciding to accept or reject their financial aid.

**Eligibility**

Eligibility for NYIT institutional scholarships, assistantships, and grants is limited to students whose campus home location is Long Island, New York City, or Online. To qualify, a student:

- Must maintain continuous enrollment
- Must be taking credits applicable to their matriculated degree program of study
- Must maintain a minimum semester and cumulative GPA, as required for specific scholarships
- Should file their FAFSA application (except international students)
- Will only be eligible for a scholarship for a maximum of six full-time semesters of continuous enrollment

**Following is a list of graduate scholarships, grants, and assistantships offered by NYIT:**
Graduate Scholar Award (GSA): up to $3,000 per year

This award recognizes the talents of entering graduate students who have demonstrated a high level of academic achievement. It consists of up to $3,000 per-year tuition-only credit for a maximum of three years (six semesters) of continuous full-time enrollment (nine credits). Proration may be available for applicants taking less than nine graduate level credits per semester, but you must register for at least three graduate level credits per semester for this proration. In addition, this scholarship applies only to fall and spring semesters and is not applicable to graduate courses that are offered at a discounted tuition rate.

To qualify:

- Complete the FAFSA (U.S. students only)
- Be accepted to a matriculated graduate degree program
- Have earned a bachelor’s degree with a 3.3 CGPA*
  
  Please note: scholarships are awarded based on your GPA at the time of application. If your final, official GPA is higher than when you applied, the Office of Admissions will reconsider scholarship awards up until the beginning of the semester.
- If your program requires a GRE, then you must have earned a high enough combined score on the verbal and quantitative sections as determined by your academic department.
- M.B.A. applicants must have a minimum GMAT score of 400
- International students must have a minimum TOEFL score of 79 or a 6 on IELTS or 53 on PTE
- All students must be fully accepted without academic conditions

Renewal Criteria

This award applies to fall and spring semesters only and is renewable each semester as long as you Complete the FAFSA and the financial aid process. Awards will be renewed on an annual basis if you maintain a minimum 3.3 cumulative GPA and satisfactorily complete the courses for which you are registered, with no failing or incomplete grades.

NYIT Graduate Alumni Award

This award is offered to students who hold an NYIT bachelor’s or master’s degree only. This NYIT Graduate Alumni Award is NOT applicable to students enrolled in any joint-degree undergraduate/graduate programs such as: BS/DO, BS/DPT, BS/MBA, BS/MS, etc. See below for Joint Degree Program Award.

To be considered, all students must complete an application each academic year. This award will be allotted on an annual basis for a maximum of three (3) years or six semesters depending on the student meeting all of the following criteria required each semester.

Complete the application

- Allotted $1,000 tuition-only credit for every three credits, up to $6,000 per year ($3,000 per semester)
- Student must complete their degree on the Long Island or New York City campus of NYIT
- This award is not applicable to students enrolled in any joint-degree undergraduate/graduate program.
- This award is not applicable to students with tuition remission or tuition exchange or for students who take classes at an already discounted tuition rate.
- This award is not applicable to students receiving a second bachelor’s degree at NYIT.
- This application does not guarantee an award. This award is subject to fund availability.

To qualify:

- Complete the FAFSA and submit any requested verification documents (excluding International students)
- Must be fully matriculated in one of NYIT’s graduate degree-granting programs in New York
- Must have a prior baccalaureate or master’s degree from NYIT
- Cannot be enrolled in a joint-degree undergraduate/graduate program at NYIT
- Enrolled in at least three (3) credits
- Maintain Satisfactory Academic Progress (SAP)
- Maintain at least a 3.0 cumulative grade point average
- Complete and submit a NYIT Graduate Alumni Award application annually

Application Deadlines

- For Fall Admits: July 15
- For Spring Admits: December 15

Alumni Recognition Award for Students Enrolled in Joint-Degree Programs

This award is offered to students who hold an NYIT bachelor’s or master’s degree and are enrolled in the Graduate portion of their joint-degree program. It consists of a $425 tuition-only credit for every three credits that you are registered for, up to a maximum of $1,275 per semester (not including summer).
It will be allotted on an annual basis for a maximum of (3) three years or six semesters, depending on your meeting all of the following criteria required each semester. To be considered, all students must complete an application each academic year. Students must complete their studies on the Long Island campus or New York City campus of New York Institute of Technology to be eligible for this award.

**Complete the application**
- Allotted up to $2,550 per year
- Award excludes BS/DO students
- Only for joint-degree students in the following programs:
  - BS/DPT
  - BS/MSOT
  - BS/MSPA
  - BS/MBA
  - BS Psychology/MS School Counseling
  - BS/MS Engineering and Computing Sciences programs
- This award is not applicable to students with tuition remission or tuition exchange or for students who take classes at an already discounted tuition rate.
- This award is not applicable to students receiving a second bachelor’s degree at NYIT.
- This application does not guarantee an award. This award is subject to fund availability.
- Students must begin the Graduate portion of their joint-degree program in Fall 2019 or prior to be considered for eligibility. Award will end with the graduating class of 2022.

**To qualify:**
- Complete the [FAFSA](https://www.fafsa.gov) and submit any requested [verification documents](#) (excluding International students)
- Must be fully matriculated in one of NYIT’s graduate joint degree-granting programs in New York
- Must have a prior baccalaureate or master’s degree from NYIT or be enrolled in a joint-degree program
- Enrolled in at least three (3) credits
- Maintain [Satisfactory Academic Progress (SAP)](#)
- Maintain at least a 3.0 cumulative grade point average

**Application Deadlines**
- Fall Admission: July 15
- Spring Admission: December 15

**Life Science Achievement Award: up to $3,975 per year**

This scholarship is awarded only to students who are in matriculated in the B.S. in Life Sciences dual degree programs in occupational therapy, physical therapy, and physician assistant studies. This award is not applicable to students enrolled in the combined Life Sciences/Doctor of Osteopathic Medicine degree program. The award bridges the gap between your undergraduate phase and your graduate or professional phase.

This one-time scholarship provides up to $3,975 for the first year (including summer if applicable) of the professional phase of the combined BS/MS.OT, BS/MS.PA and BS/DPT programs for the completion of your undergraduate degree program. Full-time attendance is required.

**To qualify:**
- Complete the [FAFSA](https://www.fafsa.gov) (U.S. students only)
- Maintain a 3.3 cumulative GPA
- Satisfactorily complete the classes you registered for in the previous semester
- Be matriculated in the B.S. in Life Sciences dual degree programs in occupational therapy, physical therapy, and physician assistant studies

**Greenwald Environmental Technology Scholarship**

Newly-admitted students in the Environmental Technology and Sustainability, M.S. program will have an opportunity to apply for the Professor Stanley M. Greenwald endowed scholarship consisting of one $2,500 award per fall or spring semester. Students with a minimum undergraduate GPA of 3.3 will be required to submit a [Personal Skills and Qualifications Statement](#) to qualify for the award. In addition, the awardee will be required to work five hours per week in the environmental technology laboratory.

**Personal Skills and Qualifications Statement should include:**
- Previous graduate and undergraduate education including relevant courses and required environmental design projects
- Professional technical work experience including internships
- Technical publications and presentations at conferences and meetings
- Extracurricular activities including volunteer positions
- Certifications including OSGA, LEED etc
Areas of interest including but not limited to air quality, climate change, waste management, renewable energy, life cycle analysis, water management, green constructions, environmental laws and regulations among others.

To apply, students should email their Personal Skills and Qualifications Statement with their student ID number on it to nyitgrad@nyit.edu. Spring admits will have until December 1, and fall admits will have until July 1 to submit their application, and will be notified by January 1/August 1, respectively.

Additional information and criteria can be viewed at Financial Aid – NYIT Scholarships.

Financial Aid Graduate

Student Expenses: Graduate Students

NYIT student expenses vary with the individual's academic program, schedule of classes, and whether the student commutes or lives in a residence hall. For the full-time student, the only fixed costs are tuition and the college fee based on his/her academic program.

Variable costs include housing, transportation, meals on campus, books, and other personal expenses. The cost of meals on campus varies. The cost of books and personal expenses depends on the student's major and budget choices for leisure activities. Transportation costs vary by distance from the college and mode of transportation, including whether the student carpools.

Students with unusual expenses or special budgetary problems should consult the Office of Financial Aid at the campus to which they apply.

For more information, please see the Office of Financial Aid: Costs and Allowances.

Federal Reference: 2019–2020 Federal Student Handbook, Vol. 3 Ch. 2 Cost of Attendance (Budget)

Financial Aid Graduate

Study Abroad Programs: Graduate Students

NYIT’s study abroad programs offer exciting and effective ways to learn about the rapidly changing world and offer students opportunities to experience different cultures. NYIT has several study abroad programs administered by various academic departments that enable students to earn credits toward an academic degree. Many students choose the summer programs, which have been developed over the years by NYIT’s schools.

Students who plan to study abroad must contact their respective academic department for details about program enrollment. Students from other colleges and universities may be eligible to participate in NYIT’s study abroad programs. If non-NYIT students want to use federal aid, a completed Contractual Agreement must be completed by the student’s home school and be on file at NYIT. For more information on financing for any contractual agreement or study abroad programs, contact the Office of Financial Aid. Students can determine eligibility for study abroad programs by contacting the appropriate program director or coordinator.


Financial Aid for Study Abroad Programs

The cost of attendance for the program will be provided by the NYIT study abroad program coordinator. Actual costs will depend on current airfares, exchange rates, and other factors. NYIT students participating in study abroad programs for NYIT credits toward their approved degree program may be eligible for financial aid, including grants (during a fall or spring semester) and loans. Students must:

1. Ensure they have a valid FAFSA on file at NYIT (using Title IV code 002782).
2. Complete Study Abroad form
3. Complete Seasonal Loan Request form (if interested in federal or private loans that include a summer semester)
4. Submit documentation of the cost of attendance from the department

Eligible veterans should visit VA.gov, and state aid recipients should visit their state aid departments to determine if VA benefits or state aid can be used for study abroad programs. All forms must be completed within established deadlines as set by the Office of Financial Aid. For summer sessions I and III all documents must be received no later than May 1. For summer session II, all documents must be received no later than June 1.
Transfer Graduate Students

All graduate students transferring from other institutions will have their credits evaluated by the Office of Admissions prior to admittance to NYIT. The annual and aggregate limits for graduate level loans are not contingent upon the number of transfer credits accepted by NYIT. All graduate-level students have the same annual and aggregate limits, despite the number of transfer credits accepted. Graduate students are not eligible for federal Title IV Federal Grants or NYS Tuition Assistance. Please contact the Office of Graduate Admissions regarding other transfer credit requirements.

Transfer of Post-9/11 GI Bill® Benefits to Dependents: Graduate Students

The transferability option under the Post-9/11 GI Bill® allows service members to transfer all or some unused benefits to their spouse or dependent children. The request to transfer unused GI Bill® benefits to eligible dependents must be completed while serving as an active member of the U.S. Armed Forces. The Department of Defense (DoD) determines whether or not you can transfer benefits to your family. Once the DoD approves benefits for transfer, the new beneficiaries apply for them at VA. To find out more, visit the DoD’s website or apply now.

Type of Assistance

Eligible service members may transfer all 36 months or the portion of unused Post-9/11 GI Bill® benefits (unless DoD or the Department of Homeland Security has limited the number of transferable months). If you’re eligible, you may transfer benefits to the following individuals:

- Your spouse
- One or more of your children
- Any combination of spouse and child

Available Benefits and Eligibility

Family members must be enrolled in the Defense Eligibility Enrollment Reporting System (DEERS) and be eligible for benefits at the time of transfer to receive transferred benefits.

Please visit the DoD’s milConnect site to determine if you are eligible to transfer your benefits.

The option to transfer is open to any member of the armed forces active duty or Selected Reserve, officer or enlisted who is eligible for the Post-9/11 GI Bill®, and meets the following criteria:

- Has at least six years of service in the armed forces (active duty and/or Selected Reserve) on the date of approval and agrees to serve four additional years in the armed forces from the date of election.
- Has at least 10 years of service in the armed forces (active duty and/or Selected Reserve) on the date of approval, is precluded by either standard policy (by Service Branch or DoD) or statute from committing to four additional years, and agrees to serve for the maximum amount of time allowed by such policy or statute.
- Transfer requests are submitted and approved while the member is in the armed forces.
- Effective 7/20/19, eligibility to transfer benefits will be limited to service members with less than 16 years of active duty or selected reserve service.
Transfer Process
While in the armed forces, transferors use the Transfer of Education Benefits (TEB) website to designate, modify, and revoke a Transfer of Entitlement (TOE) request. After leaving the armed forces, transferors may provide a future effective date for use of TOE, modify the number of months transferred, or revoke entitlement transferred by submitting a written request to VA. [Submit a TEB request now](#) for your Service component approval (non-VA Link). (NOTE: When the milConnect Home page displays, select Education, then Transfer of Education Benefits [TEB] from the menu bar.)

Upon approval, family members may apply to use transferred benefits with VA by printing, completing, and mailing the VA [Form 22-1990e](#) to your nearest VA regional office or by [applying online](#). VA Form 22-1990e should only be completed and submitted to VA by the family member after DoD has approved the request for TEB. Do not use VA Form 22-1990e to apply for TEB.

Other Factors to Consider

Marriage and Divorce
A child’s subsequent marriage will not affect his or her eligibility to receive the educational benefit; however, after an individual has designated a child as a transferee under this section, the individual retains the right to revoke or modify the transfer at any time.

A subsequent divorce will not affect the transferee’s eligibility to receive educational benefits; however, after an individual has designated a spouse as a transferee under this section, the eligible individual retains the right to revoke or modify the transfer at any time.

Duplicative Benefits
The combined tuition benefits available to a student cannot exceed the student’s total tuition costs. Tuition payments received by a student under the Post-9/11 GI Bill® (Chapter 33 veteran benefits) and Yellow Ribbon Program are considered duplicative of any VTA and/or TAP award. Students receiving tuition assistance through these programs may, and in most cases will, have their state VTA and/or TAP payment reduced or denied due to these other benefits. However, payments received under the Montgomery GI Bill® do not duplicate the purpose of the VTA and/or TAP.

Reallocation of Benefits
If a service member wants to reallocate transferred benefits they can do so using the TEB Portlet in MilConnect. If a veteran wants to reallocate benefits they should contact the VA using our “Ask A Question” feature.

If transferred benefits are totally revoked for a dependent a service member must resubmit a transfer request for the dependent via MilConnect, a veteran cannot re-transfer benefits to a dependent if the dependent’s transfer eligibility was previously totally revoked.

Reallocation of Benefits if a Family Member Dies
The [Harry W. Colmery Veterans Assistance Act of 2017](#), allows for designation and transfer of Post-9/11 GI Bill® benefits to eligible dependents of the veteran/service member upon the death of the veteran/service member or of a dependent who had unused transferred benefits.

Nature of Transfer
Family member use of transferred educational benefits is subject to the following rules:

**Spouses**
- May start to use the benefit immediately
- May use the benefit while the member remains in the armed forces or after separation from active duty
- Are not eligible for the monthly housing allowance while the member is serving on active duty
- Can use the benefit for up to 15 years after the service member’s last separation from active duty

**Children**
- May start to use the benefit only after the individual making the transfer has completed at least 10 years of service in the armed forces
- May use the benefit while the eligible individual remains in the armed forces or after separation from active duty
- May not use the benefit until he or she has attained a secondary school diploma (or equivalency certificate), or he or she has reached age 18
- Is entitled to the monthly housing allowance stipend even though the eligible individual is on active duty
- Is not subject to the 15-year delimiting date, but may not use the benefit after reaching 26 years of age

More Information
[Get the fact sheet on transferability of Post-9/11 GI Bill® benefits](#). For specific questions about your eligibility, the status of your transfer request, and service specific questions about the TEB Portlet, please contact the appropriate career counselor or personnel center in the manner
Title IV Student Withdrawal Policy: Graduate Students

Objective
The Title IV Student Withdrawal Policy is designed to ensure the accurate and timely determination of:

1. The date of the institution’s determination that a student withdrew,
2. The student’s withdrawal date, and
3. The student’s last date of attendance


Background
When a recipient of Title IV grant(s) and/or loan(s) withdraws from NYIT during a payment period in which he/she began attendance, the college must determine the amount of the grant and/or loan assistance earned by the student as of his/her withdrawal date. This policy establishes steps that NYIT must take to ensure compliance with federal regulations.

Policy
NYIT must always return any unearned Title IV funds that it is responsible for within 45 days of the date NYIT determined the student withdrew. NYIT must offer any post-withdrawal disbursement of loan funds within 30 days of that date.


Withdrawal Date
A student’s withdrawal date varies depending on the type of withdrawal. Reference: Determining a student’s withdrawal date at a school that is not required to take attendance in the 2019–2020 Student Financial Aid Handbook, Vol. 5, Ch. 1, pp. 26–29.

Official Notification Provided
In a case when the student provides official notification of his/her intent to withdraw, NYIT will use the date of notification as follows:

- In the event that a student begins NYIT’s withdrawal process,* the date the student begins the process is the date of withdrawal.
• In the event that a student sends written notification of intent to withdraw, the date NYIT receives the written notice is the date of withdrawal.
• In the event that a student makes an oral notification to the Office of the Registrar, which is NYIT’s designated office for beginning the withdrawal process, the date will be documented by this office. The date of withdrawal will be recorded as of the date of oral notification, unless there is subsequent written notification, in which case the date that NYIT receives the written notification may be the withdrawal date.

*To begin the withdrawal process, the student contacts the Office of the Registrar to obtain the appropriate withdrawal form. If the student both begins the withdrawal process and provides a notification to NYIT, the earlier of the two dates will be used as the withdrawal date.

**Official Notification Not Provided**
In a case when the student does not provide official notification of his/her intent to withdraw, NYIT may use the midpoint of the payment period as the date of withdrawal, with the following exception:

• When an official notification was not provided by the student because of circumstances beyond his/her control (i.e., illness, accident, grievous personal loss, or other circumstances), the date of the onset of such circumstances will serve as the withdrawal date as determined by the Office of the Registrar.

**Last Date of Attendance**
NYIT may always use the withdrawal date as the student’s last date of attendance at an academic activity reported by a faculty member on a course enrollment roster or final grade sheet. Examples of academic activities are exams, tutorials, computer-assisted instruction, academic counseling, turning in class assignments, or attending a study group assigned by the college. The faculty member will maintain documentation of the last date of attendance.

**Date of Official Notification Not Provided**
This is the date that NYIT learns the student has ceased attendance. NYIT will perform the Return to Title IV Funds calculation and return any unearned funds no later than 45 days after the end of the payment period. For a student who withdraws without providing notification to NYIT, the college must determine the withdrawal date no later than 30 days after the end of the earliest:

1. Payment period or period of enrollment (as appropriate)
2. Academic year
3. Educational program


**Rescission of Withdrawal**
NYIT may allow a student to rescind an official notification to withdraw by having him/her file a written statement that he/she is continuing to participate in academic activities and intends to complete the enrollment period. If the student subsequently ceases to attend the institution prior to the end of the payment period, the rescission is negated, and the withdrawal date will be the last date of attendance at an academic activity. If the student subsequently withdraws (without ever returning to college) after rescinding an intent to withdraw, the rescission is negated, and the withdrawal date will revert back to the date of the first official notification.

**Calculation of Earned Title IV Assistance**
U.S. Department of Education software will be used to perform all refund calculations. A copy of the completed calculation worksheet will be kept in the student’s file in the Office of Financial Aid. The amount of Title IV assistance earned by the student is calculated by determining the percentage of grant and/or loan assistance earned by the student, and applying that percentage to the total amount of grant and/or loan assistance disbursed to the student or on the student’s behalf for the payment period, as of his/her withdrawal date. The percentage of Title IV assistance earned will be equal to the percentage of the payment period completed by the student, when said percentage is less than 60 percent. If the student’s withdrawal date occurs after the completion of 60 percent of the payment period, the percentage earned is 100 percent.

**Withdrawal from Cycle Classes**
A Cycle Class is defined as a course in a program that does not span the entire length of the payment period or the period of enrollment. A student who registers for a Cycle Class and then ceases to attend or fails to begin attendance is considered withdrawn, if he/she is not attending any other classes and is not registered for a Cycle Class to begin at a later date within the enrollment period. A student is not considered to have withdrawn if the college obtains written confirmation at the time of withdrawal that he/she will attend a Cycle Class to begin later in the same period of enrollment. This confirmation must be obtained at the time of withdrawal, even if the student has already registered for subsequent courses. If the student fails to return for the subsequent cycle, the date of withdrawal reverts back to the original withdrawal date in the earlier cycle.

**Post-Withdrawal Disbursements**
If the total amount of the Title IV grant and/or loan assistance earned by the student is more than the amount that was disbursed to the student as of the withdrawal date, the difference between the two amounts will be treated as a post-withdrawal disbursement. In the event of outstanding charges on the student’s account, NYIT will credit his/her account for all or part of the amount of the post-withdrawal disbursement, up to the amount of allowable charges.

If Direct Loan funds are used to credit the student’s account, NYIT will notify the student (or parent for a PLUS Loan) and provide the student (or parent) with the opportunity to cancel all or a portion of the loan(s).

Any amount of a post-withdrawal disbursement that consists of loan funds and has not been credited to a student’s account will be offered to the
student (or parent for a PLUS Loan) within 30 days of the date the college determines the student’s withdrawal. Any earned grant funds that the student is eligible to receive due to a post-withdrawal disbursement will be provided within 45 days of the date of determination. Students will be notified of such disbursements in writing. The notification will include:

- Identification of the type and amount of the Title IV funds that make up the post-withdrawal disbursement (not to include any amounts that have been applied to the student’s account).
- Explanation that the student (or parent for a PLUS loan) may accept or decline some or all of the post-withdrawal disbursement (that which has not been applied to the student’s account).
- Advisement that NYIT is not required to make a post-withdrawal disbursement if the student (or parent for a PLUS Loan) does not respond within 14 days of the date that NYIT sent the notification.

Upon receipt of a timely response from the student or parent, NYIT will disburse funds in the manner specified in the response. Distribution will occur within 180 days of the date of determination of the student’s withdrawal date. If no response is received from the student or parent, NYIT will not disburse any of the funds. NYIT maintains the right to decide whether to make a post-withdrawal disbursement in the event that the student (or parent for a PLUS Loan) responds after 14 days of the date that notification was sent to them. If NYIT decides not to make this post-withdrawal disbursement, it will inform the student (or parent) in writing. In the case of a post-withdrawal disbursement, grant funds will be disbursed prior to loan funds.

**Refund of Unearned Funds to Title IV**

If the total amount of Title IV grant and/or loan assistance that was earned by the student is less than the amount that was disbursed to the student as of the withdrawal date, the difference between the two amounts will be returned to Title IV programs and no further disbursements will be made. Funds will be returned as follows:

**Refunds by the College**

In the event that NYIT is responsible for returning funds to Title IV programs, the funds will be returned in the order prescribed by the U.S. Department of Education (listed below) within 45 days of the date of determination of a student’s withdrawal.

- Unsubsidized Federal Direct Student Loans
- Federal Direct Graduate PLUS Loans
- Other assistance under Title IV for which a return of funds is required

**Refunds by the Student**

In the event that the student is responsible for returning grant funds to Title IV programs, NYIT will notify the student within 45 days of the date of determination of his/her withdrawal. The student will be advised of making arrangements for repayment.

**Payment Period or Enrollment Period**

Withdrawals and the return of Title IV funds will be based on a payment period for all standard term programs. Non-term program payments will be based on an enrollment period.

For a payment period or period of enrollment in which courses in the program are offered in modules:

- A student is not considered to have withdrawn if the institution obtains written confirmation at the time of withdrawal of an anticipated return date to a module to begin later in the same payment period or period of enrollment.
- A student may change the date of return to a module that begins later in the same payment period or period of enrollment, provided that he/she does so in writing prior to the previously confirmed return date.
- If an institution obtains written confirmation of future attendance, but the student does not return as scheduled, he/she is considered to have withdrawn from the payment period or period of enrollment.
- A student’s withdrawal date and the total number of calendar days in the payment period or period of enrollment will be treated as if he/she had not provided written confirmation of a future date of attendance (original withdrawal date).
- If a student withdraws from a program offered in modules during a payment period or period of enrollment and re-enters the same program prior to the end of the period, he/she is eligible to receive Title IV, HEA program funds for which he/she was eligible prior to withdrawal. This includes funds returned by the institution or student, provided the student’s enrollment status continues to support the full amount of those funds.

**Documentation**

NYIT must document a student’s withdrawal date and the date of determination that the student withdrew. The documents will be kept in the student’s academic file in the Office of the Registrar and the Office of Financial Aid in the case of an Official Withdrawal. Unofficial withdrawal dates are monitored within the Office of the Registrar. The Return to Title IV funds calculation and other accompanying documentation will be secured in the Office of Financial Aid.

**Veterans Benefits: Graduate Students**
Veterans may qualify for additional benefits, including the Yellow Ribbon Program. For more information, contact the following agencies:

- U.S. Department of Veterans Affairs (VA)
- GI Bill®
- NY State Veterans
- Office of the Registrar at NYIT's Long Island campus, email: registrar@nyit.edu
- HESC Veterans Tuition Award (VTA) (NYS Code for NYIT is 5455 for graduate students)
- Yellow Ribbon GI Education Enhancement Program
- Transfer of Post-9/11 GI Bill® Benefits to Dependents

**Duplicate Benefits**

The combined tuition benefits available to a student cannot exceed the student’s total tuition costs. Tuition payments received by a student under the Post-9/11 GI Bill® (Chapter 33 veteran benefits) and Yellow Ribbon Program are considered duplicative of any VTA and/or TAP award. Students receiving tuition assistance through these programs may, and in most cases will, have their state VTA and/or TAP payment reduced or denied due to these other benefits. However, payments received under the Montgomery GI Bill® do not duplicate the purpose of the VTA and/or TAP.

**Veterans Benefits and Transition Act of 2018**

Section 103 – VA Pending Payment Compliance

In accordance with Title 38 US Code 3679 subsection (e), this school adopts the following additional provisions for any students using U.S. Department of Veterans Affairs (VA) Post 9/11 G.I. Bill® (Ch. 33) or Vocational Rehabilitation and Employment (Ch. 31) benefits, while payment to the institution is pending from the VA.

**This school will not:**

- Prevent nor delay the student’s enrollment;
- Assess a late penalty fee to the student;
- Require the student to secure alternative or additional funding;
- Deny the student access to any resources available to other students who have satisfied their tuition and fee bills to the institution, including but not limited to access to classes, libraries, or other institutional facilities.

**However, to qualify for this provision, such students may be required to:**

- Produce the Certificate of Eligibility by the first day of class;
- Provide written request to be certified;
- Provide additional information needed to properly certify the enrollment as described in other institutional policies.

**Financial Aid Graduate**

**Yellow Ribbon GI Education Enhancement Program**

NYIT is proud to be a part of the Yellow Ribbon GI Education Enhancement Program. The program is a provision of the Post-9/11 Veterans Educational Assistance Act of 2008 and allows degree-granting institutions of higher learning in the United States to voluntarily enter into an agreement with the VA to fund tuition expenses for the current 2019–2020 school year (as of August 1, 2019) that exceed either the $24,476.79 cap for private institutions or the resident tuition and fees for a public institution. The participating educational institution can contribute up to 50 percent of those expenses, and the VA will match the same amount as the institution.

Students must be eligible for the Post-9/11 GI Bill® at the 100 percent rate to be considered for the Yellow Ribbon Program.

Specific eligibility requirements for the Yellow Ribbon Program may be found online.

**Eligible students fit the criteria as follows:**

- Served an aggregate period of active duty after September 10, 2001 of at least 36 months
- Were honorably discharged from active duty for a service-related disability and served 30 continuous days after September 10, 2001
- Are dependents eligible for Transfer of Entitlement under the Post-9/11 GI Bill® based on his/her service under the eligibility criteria listed above

Students who wish to be considered should complete and submit an application form available online. The VA will inform students via written notification with an explanation of its decision on program eligibility. If approved, students will receive a Certificate of Eligibility confirming
their service meets the requirements of the Yellow Ribbon Program. All Certificates of Eligibility should be presented to the Office of the Registrar for NYIT’s records. The Certificate of Eligibility does not guarantee Yellow Ribbon funding as the availability of annual funds for NYIT's Yellow Ribbon Program is limited. Student eligibility is determined by the college's veteran certifying officer. In accordance with NYIT institutional funding parameters for the 2019–2020 year, Yellow Ribbon funds are awarded and applicable for the fall/spring/summer semesters. Students have the responsibility to request, complete and submit all forms with necessary documentation for all financial aid programs in a timely manner.

**Duplicative Benefits**

The combined tuition benefits available to a student cannot exceed the student's total tuition costs. Tuition payments received by a student under the Post-9/11 GI Bill® (Chapter 33 veteran benefits) and Yellow Ribbon Program are considered duplicative of any VTA and/or TAP award. Students receiving tuition assistance through these programs may, and in most cases will, have their state VTA and/or TAP payment reduced or denied due to these other benefits; however, payments received under the Montgomery GI Bill® do not duplicate the purpose of the VTA and/or TAP.

For more information on selection criteria for NYIT's Yellow Ribbon Program, contact the Office of the Registrar at 516.686.7580 or registrar@nyit.edu.

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**Tuition and Fees**

Tuition and fees are payable as specified below. Checks and money orders should be drawn to the order of NYIT for the exact amount of the tuition and fee payment. College privileges are not available to the student until registration is completed and tuition and fees are paid.

NYIT offers eligible students a multi-payment plan for tuition and fees. Details on payment plans may be obtained at any Bursar’s Office or at nyit.edu/bursar.

The tuition and fee information below applies primarily to full-time undergraduate students in New York. Tuition and fees for special programs, graduate students, and students at NYIT’s global campuses can be found in the catalogs, brochures, or websites describing those programs.

[Vancouver Tuition Information](#)

**Full-time undergraduates (12 to 18 credits)**

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Fall term, 2020 $19,030
Spring term, 2021 $19,030
Total $38,060

**Combined Baccalaureate / Doctor of Osteopathic Medicine**

Fall term, 2020, New Students $19,950
Fall term, 2020, Continuing Students $19,030
Spring term, 2021, New Students $19,950
Spring term, 2021, Continuing Students $19,950
Total, New Students $39,900
Total, Continuing Students $38,060

**NYIT College of Osteopathic Medicine**

Fall term, 2020 $30,225
Spring term, 2021 $30,225
Total $60,450

**Part-time undergraduates (less than 12 credits)**

Per credit $1,290
Auditing an undergraduate course, per credit $1,290
Senior citizens (65 or older), reduced per-credit tuition for undergraduate courses, plus fees $850
Police (must show proof of active employment), reduced per-credit tuition for undergraduate courses $860
High School Undergraduate (per course 3–4 credits, off site only) $220

**SUMMER 2020 RATES, UNDERGRADUATE, NEW YORK CAMPUSES ONLY (DOES NOT INCLUDE STUDY ABROAD)**
All summer undergraduate courses (except JumpStart) are charged on a per credit basis.

| Course Type                                                                 | Tuition  
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Per credit</td>
<td>$720</td>
</tr>
<tr>
<td>JumpStart, 1-course program</td>
<td>$2,200</td>
</tr>
<tr>
<td>JumpStart, 2-course program</td>
<td>$4,300</td>
</tr>
<tr>
<td>Senior citizens (65 or older), reduced per-credit tuition for undergraduate courses, plus fees</td>
<td>$700</td>
</tr>
<tr>
<td>Police (must show proof of active employment), reduced per-credit tuition for undergraduate courses, plus fees</td>
<td>$700</td>
</tr>
<tr>
<td>Mandatory summer college fee (charged in addition to tuition)</td>
<td>$500</td>
</tr>
</tbody>
</table>

**Graduate Students**

| Course Type                                                                 | Tuition  
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Per credit</td>
<td>$1,400</td>
</tr>
<tr>
<td>Auditing a graduate course, per credit</td>
<td>$1,400</td>
</tr>
<tr>
<td>Per 3-credit, Education UFT or off-site graduate course</td>
<td>$1,450</td>
</tr>
<tr>
<td>Per 6-credit, Education UFT or off-site graduate course</td>
<td>$2,900</td>
</tr>
<tr>
<td>Doctorate in Physical Therapy, per credit</td>
<td>$1,400</td>
</tr>
<tr>
<td>M.S. Clinical Nutrition, per credit</td>
<td>$700</td>
</tr>
<tr>
<td>Senior citizens (65 or older), reduced per-credit tuition for graduate courses, plus fees</td>
<td>$925</td>
</tr>
<tr>
<td>Police (must show proof of active employment and be enrolled in minimum of six credits), reduced per-credit tuition for graduate courses</td>
<td>$905</td>
</tr>
</tbody>
</table>

**Summer 2020 rates, Graduate**

*Full time enrollment is 9 or more credits, part time enrollment is less than 9 credits.*

| Course Type                                                                 | Tuition  
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Per credit</td>
<td>$1,320</td>
</tr>
<tr>
<td>Auditing a graduate course, per credit</td>
<td>$1,320</td>
</tr>
<tr>
<td>Per 3-credit, Education UFT or off-site graduate course</td>
<td>$1,395</td>
</tr>
</tbody>
</table>
Per 6-credit, Education UFT or off-site graduate course $2,790

Doctorate in Physical Therapy, per credit $1,320

M.S. Clinical Nutrition, per credit $700

Senior citizen discount (65 or older) graduate courses $880 (per credit, plus fees)

Police discount for graduate courses $880 (per credit, plus fees)*

Graduate fee, full-time, per semester $130

Graduate fee, part-time, per semester $110

College fee, NYIT-Vancouver, per semester $215 CAD

Graduate fee, M.S. Clinical Nutrition, full-time, per semester $250

Graduate fee, M.S. Clinical Nutrition, part-time, per semester $200

*Must show proof of active employment and be enrolled in minimum of six credits

Online campus (Tuition Rates Only Does Not Include Mandatory College Fees)*

Per credit, undergraduate $1,290

Per credit, graduate $1,400

Per 3-credit, Childhood Education OLCE or Instructional Technology OLIT course $1,800

Per 6-credit, Childhood Education OLCE or Instructional Technology OLIT course $3,600

*Please see below for mandatory college and health insurance fees for graduate students.

Global Programs

Per credit: NYIT-Abu Dhabi, undergraduate students starting after fall 2017 $545

Per credit: NYIT-Abu Dhabi, continuing undergraduate students $530

Per credit: NYIT-Abu Dhabi, graduate students starting after fall 2017 $755

Per credit: NYIT-Abu Dhabi, continuing graduate students $730
College fee for Abu Dhabi Architecture and Design or Engineering and Computing Sciences students, per semester $200

College fee for Abu Dhabi non-Architecture and Design or non-Engineering and Computing Sciences students, per semester $100

Per credit: NYIT-China, JUFE MBA $557

Per credit: NYIT-Vancouver, graduate students $1,020 CAD ($746.15 USD)

College fee, NYIT-Vancouver, per semester (when paying through Flywire enter $165.38 USD) $330 CAD ($250 USD)

First Semester Medical Insurance Fee, NYIT-Vancouver (when paying through Flywire enter $153.85 USD) $200 CAD ($153.85 USD)

Vocational Independence Program (includes room, board, and estimated insurances) $69,920 plus insurances

English Language Institute (ELI), per course

ESLI 100 New York English Language Experience, Two-week program (18 hrs/wk) $1,450

ESLI 100 New York English Language Experience, Two-week program (18 hrs/wk) Partners only $1,175

ESLI 101 New York English Language Experience, Four-week program (18 hrs/wk) $2,600

ESLI 101 New York English Language Experience, Four-week program (18 hrs/wk) Partners only $2,100

ESLI 10/12/20/30/40/50/60 Various English Courses (3 hrs/wk) $1,800

ESLI 14/24/34/44/54 All Levels English Grammar (3 hrs/wk) $895

ESLI 001-005 Business English (3 hrs/wk) $895*

ESLI 110/115/120/130/135/140/145/155 Various English Courses (3 hrs/wk) $895
ESLI 160  
Remedial English for ELI Students (2 hrs/wk online)  
$595

Placement Exam  
$50

EMBA Course Fee  
$100

Book Damage Fee  
$10

Levels 1 and 2 Language Training Student Fee  
$200

*EMBA students pay $100 course fee only

**Mandatory college and health insurance fees for undergraduate students**

Affords students a variety of educational services such as: academic placement, registration, Internet, student activities, recreation, athletics, parking (on Long Island campus), I.D. cards, and career development.

<table>
<thead>
<tr>
<th>Fee Description</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>College fee, full-time, New Students, per semester</td>
<td>$1,200</td>
</tr>
<tr>
<td>College fee, full-time, Continuing Students, per semester</td>
<td>$850</td>
</tr>
<tr>
<td>College fee, part-time, per semester</td>
<td>$750</td>
</tr>
<tr>
<td>College fee, part-time, Summer Sessions only</td>
<td>$500</td>
</tr>
<tr>
<td>College fee for part-time (less than 12 credits) Police undergraduate students, per semester</td>
<td>$525</td>
</tr>
<tr>
<td>Mandatory health insurance premium* for all residence hall students, student athletes, all full time undergraduate students, School of Health Profession students, per semester</td>
<td>$900 estimated</td>
</tr>
<tr>
<td>Mandatory health insurance premium* for all international students holding an F-1/J-1 Visa, per semester</td>
<td>$960 estimated</td>
</tr>
<tr>
<td>Mandatory health insurance premium* for residence hall students, new summer students</td>
<td>$TBD</td>
</tr>
<tr>
<td>Mandatory health insurance premium* all international students, new summer students</td>
<td>$TBD</td>
</tr>
<tr>
<td>Newly Admitted Student Fee</td>
<td>$150</td>
</tr>
</tbody>
</table>

*Rate includes an administrative fee retained by NYIT

**Mandatory college and health insurance fees for graduate students**

Affords students a variety of educational services, such as: academic placement, registration, Internet, student activities, recreation, athletics,
parking (on Long Island campus), I.D. cards, and career development.

<table>
<thead>
<tr>
<th>Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate fee, full-time, per semester</td>
<td>$250</td>
</tr>
<tr>
<td>Graduate fee, full-time, per year (does not include summer session)</td>
<td>$500</td>
</tr>
<tr>
<td>Graduate fee, part-time, per semester</td>
<td>$200</td>
</tr>
<tr>
<td>Graduate fee, part-time, per year (does not include summer session)</td>
<td>$400</td>
</tr>
<tr>
<td>Graduate fee, M.S. Clinical Nutrition, full-time, per semester</td>
<td>$250</td>
</tr>
<tr>
<td>Graduate fee, M.S. Clinical Nutrition, part-time, per semester</td>
<td>$200</td>
</tr>
<tr>
<td>College fee, NYIT-Vancouver, per semester</td>
<td>$215 CAD</td>
</tr>
<tr>
<td>Mandatory health insurance premium* for all residence hall students, student athletes, all full time graduate students, School of Health Profession students, per semester</td>
<td>$900 estimated</td>
</tr>
<tr>
<td>Mandatory health insurance premium* for all international students holding an F-1/J-1 Visa, per semester</td>
<td>$960 estimated</td>
</tr>
<tr>
<td>Mandatory health insurance premium* for residence hall students, new summer students</td>
<td>$TBD</td>
</tr>
<tr>
<td>Mandatory health insurance premium* all international students, new summer students</td>
<td>$TBD</td>
</tr>
<tr>
<td>Newly Admitted Student Fee</td>
<td>$150</td>
</tr>
<tr>
<td>*Rate includes an administrative fee retained by NYIT</td>
<td></td>
</tr>
</tbody>
</table>

**Special fees (non-refundable)**

<table>
<thead>
<tr>
<th>Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Late payment fee for tuition due on August 1; payment made after August 1</td>
<td>$390</td>
</tr>
<tr>
<td>Late payment fee for tuition due on January 1; payment made after January 1</td>
<td>$390</td>
</tr>
<tr>
<td>Late registration fee (all programs)</td>
<td>$390**</td>
</tr>
<tr>
<td>EduPlus fee (valid for one semester only)</td>
<td>$1,000</td>
</tr>
<tr>
<td>Rematriculation fee</td>
<td>$55</td>
</tr>
<tr>
<td>Challenge examination fee, per credit</td>
<td>$300</td>
</tr>
<tr>
<td>Comprehensive examination fee (CLEP, DANTES), per course</td>
<td>$75</td>
</tr>
</tbody>
</table>
Transcript (certified check, credit card, bank check, money order only; no personal checks) $10

Duplicate Diploma $70

Student evaluation (Occupational Education only) $50

Application fee $50

Tuition Insurance, A.W.G. Dewar, Inc. Varies

Comprehensive oral exam (M.B.A. course) $250

Maintaining matriculation, per semester (graduate students) $100

Prior learning evaluation fee (per credit) $300

Service charge for unpaid check or credit card returns $100

Credit transfer fee for approved courses taken at other colleges while matriculated at NYIT, per credit $100

**Returning students may register during registration periods up to the first day of the fall or spring term without penalty. Late registration fees will apply to all returning students thereafter.**

Long Island (Old Westbury) residential fees, per semester (excludes certain vacation and holiday periods)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Single</td>
<td>$5,800</td>
</tr>
<tr>
<td>Double</td>
<td>$4,900</td>
</tr>
</tbody>
</table>

Deposit (non-refundable) $360

Damage deposit, per term (refundable, if damages not assessed) $77.50

Lost mailbox key $35

Lost room, suite, or front door key $75

Improper checkout $85

Early termination of lease penalty $390

New York City (Manhattan) residential fees, per semester (excludes certain vacation and holiday periods)
<table>
<thead>
<tr>
<th>Housing Type</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Riverside Hall</strong></td>
<td></td>
</tr>
<tr>
<td>Single</td>
<td>$9,610</td>
</tr>
<tr>
<td>Double</td>
<td>$8,000</td>
</tr>
<tr>
<td>Triple</td>
<td>$7,420</td>
</tr>
<tr>
<td>Single, shared bath</td>
<td>$9,550</td>
</tr>
<tr>
<td>Double, shared bath</td>
<td>$7,655</td>
</tr>
<tr>
<td><strong>Anderson Hall at the Manhattan School of Music</strong> (includes meal plan)</td>
<td></td>
</tr>
<tr>
<td>Double</td>
<td>$8,170</td>
</tr>
<tr>
<td>Triple</td>
<td>$7,760</td>
</tr>
<tr>
<td>Deposit (non-refundable)</td>
<td>$360</td>
</tr>
<tr>
<td>Damage deposit, per term (refundable, if damages not assessed)</td>
<td>$142.50</td>
</tr>
<tr>
<td>Early termination of lease penalty</td>
<td>$390</td>
</tr>
<tr>
<td><strong>Meal plan, per semester</strong></td>
<td></td>
</tr>
<tr>
<td>Long Island (Old Westbury)</td>
<td>$2,560</td>
</tr>
<tr>
<td>New York City (Manhattan), Dining Dollars for Riverside</td>
<td>$200</td>
</tr>
<tr>
<td>New York City (Manhattan), Dining Dollars for Manhattan School of Music</td>
<td>$100</td>
</tr>
<tr>
<td><strong>Housing occupancy during vacations, holiday periods, and summers</strong></td>
<td></td>
</tr>
<tr>
<td>Day Summer/Intersession (Long Island)</td>
<td>$95</td>
</tr>
<tr>
<td>Day Summer/Intersession (New York City)</td>
<td>$120</td>
</tr>
<tr>
<td>Week (Long Island)</td>
<td>$345</td>
</tr>
<tr>
<td>Single, Day / Week (New York City)</td>
<td>$75/$435</td>
</tr>
<tr>
<td>Single shared bath, Day / Week (New York City)</td>
<td>$70/$380</td>
</tr>
</tbody>
</table>
Double, Day / Week (New York City) $60/$345

Double shared bath, Day/ Week (New York City) $55/$320

Triple, Day / Week (New York City) $50/$300

Schedule of Payments

For all full-time students, including international students, the following schedule of payments is in effect. The amounts below include tuition and college fee only. Depending on status, students will also pay a health insurance fee and may be required to pay dormitory, meal plan, and other fees. These additional fees are due on the dates in the schedule below. For students who register after the due date listed below, payment in full is expected at the time of registration.

Fall 2020

August 1: New Students, 100% tuition and college fee $20,230

August 1: New Students, Combined Baccalaureate / Doctor of Osteopathic Medicine $21,150

August 1: Continuing Students, 100% tuition and college fee $19,880

August 1: Continuing Students, Combined Baccalaureate / Doctor of Osteopathic Medicine $19,880

College of Osteopathic Medicine

April 16: All NYITCOM students, 100% tuition (Does not include fees) $30,225

Spring 2021

January 1: New Students, 100% tuition and college fee $20,230

January 1: New Students, Combined Baccalaureate / Doctor of Osteopathic Medicine $21,150

January 1: Continuing students, 100% tuition and college fee $19,880

January 1: Continuing students, Combined Baccalaureate / Doctor of Osteopathic Medicine $19,880

College of Osteopathic Medicine

November 1: All NYITCOM students, 100% tuition (Does not include fees) $30,225

Summer 2021

All students
May 1: 100% tuition and college fee

Varies

All part-time undergraduate and graduate students shall pay all tuition and fees in accordance with this schedule.

NYIT reserves the right to withhold student records, including grade reports, degree verifications, transcripts, and diplomas until all financial obligations (including fees, fines, and other charges) to the college have been satisfied.

Notwithstanding anything in this catalog, NYIT expressly reserves the right, whenever it deems it advisable in its sole discretion, to (1) change or modify its schedule of tuition and fees, and (2) withdraw, cancel, reschedule, modify, or alter the method of delivery of, any course, program of study, or degree, or any requirement in connection with any of the foregoing. For more information, please contact the Office of the Bursar at 516.686.7510.

NYIT will not be responsible for any costs or damages, including tuition or fee refunds, for any failure or delay of performance resulting from a force majeure/act of god or other condition beyond its reasonable control. Force majeure events include but are not limited to fire, flood, natural disasters, epidemics, or government action.

Tuition

Add/Drop Refund Policy

Add/Drop Period

Students may add and/or drop courses during the add/drop period as defined on the academic calendar.

Add/drops will be charged in accordance with the following schedules as long as the drop does not result in a full withdrawal from courses for the term. Students who drop to zero credits are considered to have withdrawn from NYIT and are subject to tuition charges in accordance with the Withdrawal/Dismissal Refund Policy.

For financial liability, please refer to the Add/Drop Refund Policy below:

Fall and Spring Semester Courses

- Dropping at any time from the date of the student’s registration to the day before the first scheduled day of the semester: 100 percent refund of the tuition and the college fee.
- Dropping at any time during the first week through the last day of the second week of the semester (First day of the semester through day 13 of the semester): 100 percent refund on the tuition only.
- Dropping at any time from the start of the 14th day of the semester: no refund.

Cycle A, B, C, and D

- Dropping at any time from the date of the student’s registration to the day before the first scheduled day of the cycle: 100 percent refund of the tuition and the college fee.
- Dropping at any time during the first week of the cycle (first day of the cycle through day 6 of the cycle): 100 percent refund of tuition only.
- Dropping at any time from the start of the 7th day of the cycle: no refund.

Summer Semester Courses

Summer Session III

- Dropping at any time from the date of the student’s registration to the day before the first scheduled day of the Summer III session: 100 percent refund of the tuition and the college fee.
- Dropping at any time during the first week through the last day of the second week of the semester (day one of the session through day 13 of the session): 100 percent refund on the tuition only.
- Dropping at any time from the start of the 14th day of the session: no refund.

Summer Session I and II
Dropping at any time from the date of the student’s registration to the day before the first scheduled day of Summer Session I and or II: 100 percent refund of the tuition and the college fee.

- Dropping at any time during the first three days of the session (day one through day three of the session): 50 percent refund of tuition only.
- Dropping at any time after the start of the 4th day of the session: no refund.

**Intersession Courses**

- Dropping at any time from the date of the student’s registration to the day before the first scheduled day of Intersession: 100 percent refund of the tuition and the college fee.
- Dropping at any time from the start of the first day of Intersession: no refund.

**Collection Agency Fees**

If your account is not paid, it may be forwarded to an outside collection agency or attorney. At that time, you will be responsible for paying NYIT all fees and costs associated with the collection of your delinquent account. In addition to payment of the principal amount due, the additional fees and costs may include collection agency fees constituting 33 to 50 percent of the principal amount due if NYIT engages a collection agency to collect payment, legal fees of 33.3 percent of the principal amount due if NYIT engages legal counsel to collect payment, any and all interest on the outstanding balance at the maximum legal rate allowed by law, and any and all other costs associated with collection of the amount due NYIT.

**Completion of Payments**

Students must conform to the payment policies of the controller’s office and are not entitled to attend classes or laboratories until all fees are paid or properly deferred by the Office of Financial Aid or the Office of the Bursar. Registrations are valid only when all fees are paid and there’s no outstanding indebtedness to NYIT. If you have temporary financial difficulties or can demonstrate financial needs, seek counsel from the Office of Financial Aid.

**Cooperative Work-Study Programs**

NYIT arranges schedules to accommodate each student’s individual needs and allow for participation in cooperative work-study programs. When appropriate, we make special arrangements.

While on campus in full attendance, the usual full-time fees apply. In periods spent off campus for approved internships, you may receive appropriate credits, as planned in advance, and pay tuition fees on a per-credit basis.

**Tuition Refund Insurance Plan for Medical and Mental Health Withdrawals**
Tuition is computed on the assumption that a student will remain throughout the academic year. Since a place in class has been reserved, tuition will only be refunded in accordance with the Withdrawal/Dismissal Refund Policy.

A student who suffers a serious illness or accident and needs to withdraw from NYIT prior to the completion of the term may encounter certain problems. In many instances, withdrawal from classes not only means the loss of time invested in studies, but also significant financial loss.

NYIT’s Tuition Refund Plan,** offered by A.W.G. Dewar, Inc., is an elective insurance plan that provides coverage for tuition and mandatory fees as well as NYIT housing (room and board) costs if a medical or mental health withdrawal occurs. This plan will help to minimize a student’s financial portion of this loss.

While NYIT provides partial refunds for withdrawals, these refunds are limited and effective only when the student withdraws early in a term. The Tuition Refund Plan significantly extends and enhances NYIT’s published withdrawal policy. If a student withdraws because of injury/sickness or mental health reasons, the Tuition Refund Plan returns 100 percent or 75 percent of the insured term tuition/fees and NYIT housing costs and meal plans where applicable less any refund or credit due you from the college, when plan conditions are followed (this coverage does not apply if the student drops classes without completely withdrawing).

Students are automatically enrolled in the insurance when they register for classes for fall, spring, and summer terms. Students who are enrolled by NYIT and who wish to opt out of this plan must email the Office of the Bursar at dewarins@nyit.edu from their NYIT-issued email account no later than midnight on the day prior to the start of the fall, spring, or summer term. For more information, call 516.686.7510.

** The Tuition Refund Plan is a voluntary form of insurance, and includes an administrative fee retained by NYIT. Insurance is only available for the New York campuses.

[Obtain medical withdrawal claim forms]

Coverage Options

The cost of the plan can cover tuition only or tuition, college fee, room (NYIT housing only), and meal plan for the fall, spring, or summer terms. Students may purchase a tuition-only plan even if they live in NYIT housing. Pricing is set forth below:

**Long Island and New York City Full-Time Undergraduate students (12 or more credits):**
- $160.88 On-campus full-time students, includes tuition, college fee, room, and board for the Summer 2020 term
- $102.30 Off-campus full-time students, includes tuition and college fee only for the Summer 2020 term
- $196.64 On-campus full-time students, includes tuition, college fee, room, and board for the Fall 2020, Spring 2021, and Summer 2021 terms
- $126.38 Off-campus full-time students, includes tuition and college fee only for the Fall 2020, Spring 2021, and Summer 2021 terms

**Long Island and New York City Part-Time Undergraduate students (less than 12 credits, non-dorm):**
- $46.95 Part-time students, includes tuition and college fee only for the Summer 2020 term
- $55.94 Part-time students, includes tuition and college fee only for the Fall 2020, Spring 2021, and Summer 2021 terms

**Long Island and New York City Graduate students:**
- $65.05 Full-time graduate students, tuition only, nine credits or more for the Summer 2020 term
- $45.15 Part-time graduate students, tuition only, less than nine credits for the Summer 2020 term
- $82.10 Full-time graduate students, tuition only, nine credits or more for the Fall 2020, Spring 2021, and Summer 2021 terms
- $56.60 Part-time graduate students, tuition only, less than nine credits for the Fall 2020, Spring 2021, and Summer 2021 terms

**Vocational Independence Program:**
- $214.76 VIP students, includes tuition, fees, room, and board for the Fall 2020 and Spring 2021 terms

Students who elect not to enroll in this plan will be charged in accordance with the NYIT Withdrawal/Dismissal Refund Policy.

**Withdrawal/Dismissal Refund Policy**

When a student withdraws from the college or from a course, he/she must complete a Withdrawal/Clearance form available at nyit.edu/registrar or in person at NYIT Enrollment Services Center. Tuition liability is based on the date of withdrawal determined and recorded on the withdrawal form. Requests for a refund or reduction of indebtedness received more than 12 months from the first scheduled day of the semester or term in question will be denied. All fees are nonrefundable.
Non-attendance to classes, informing the instructor of withdrawal, or stopping payment on a check does not constitute an official withdrawal and does not relieve the student of his or her financial obligation.

In the case of complete withdrawal or dismissal from the college, students who were awarded federal Title IV financial aid will be subject to proration on the awards in accordance with applicable federal regulations. The application of federal refund provisions may result in an outstanding balance owed to the college and/or the U.S. Department of Education. Details of the adjustment to federal Title IV financial aid awards will be provided to the student following the withdrawal process.

In the event of a full withdrawal or dismissal, the tuition liability is calculated, excluding all fees (except for the college fee if the withdrawal or dismissal occurs before the first scheduled day of the semester, cycle or course, as appropriate) and room deposits as follows:

**Traditional Semester Fall and Spring Courses:**

1. Withdrawal or dismissal at any time from the date of the student’s registration to the day before the first scheduled day of the semester: 100 percent refund on the tuition and the college fee.
2. Withdrawal or dismissal at any time during the first week of the semester: 75 percent refund of tuition only.
3. Withdrawal or dismissal at any time during the second week of the semester: 50 percent refund of tuition only.
4. Withdrawal or dismissal at any time during the third week of the semester: 25 percent refund of tuition only.
5. Withdrawal or dismissal at any time after the start of the fourth week of the semester: no refund.

**Summer Course(s):**

1. Withdrawal or dismissal at any time from the date of the student’s registration to the day before the first scheduled day of the course: 100 percent refund of the tuition and the college fee.
2. Withdrawal or dismissal at any time during the first and second week of the course: 50 percent refund of tuition only.
3. Withdrawal or dismissal at any time after the start of the third week of the course: no refund.

**Intersession Course(s):**

- Withdrawal or dismissal at any time effective the first day of the term: no refund.

No transcripts, grade reports, or diplomas will be released to any student who owes tuition or fees or fines, including, parking and library fines, to the college at the time of the request. Upon payment of any outstanding indebtedness to NYIT, transcripts, diplomas or grade reports may be released.

If you have any questions regarding the above information, contact the Office of the Bursar at 516.686.7510 or bursar@nyit.edu.

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**Schools and Colleges**
Additional Programs

College of Arts and Sciences

College of Engineering and Computing Sciences

College of Osteopathic Medicine

School of Architecture and Design

School of Health Professions

School of Management

Additional Programs
English Language Institute

Vocational Independence Program

Additional Programs

English Language Institute
If English is not your native language, you may need specialized English coursework in order to achieve your goals. NYIT’s English Language Institute (ELI) offers a highly competitive program especially designed to prepare students for academic and professional careers. We offer every level of English instruction that will prepare you for your future.

ELI introduces students to American culture and life through experiential learning. It offers cultural and social activities that become part of our students’ educational experiences.

Not only is ELI a service center for international students, it is available for residents of our communities, for whom English is a second language. ELI offers courses for those who wish to improve their English skills whether or not a visa is required. We are authorized under federal law to enroll non-immigrant alien students and to issue I-20 forms for F-1 students and DS-2019 forms for J-1 students.

Our non-credit classes include:
- Reading, writing, listening, speaking, and grammar
- Elective courses aligned to academic programs and personal interests
- Cultural and social activities
- Small class sizes
- Blended classes with technology-enabled and in-class learning
- An English language learning portfolio to document your language development

**Our Programs**

- **Business English Certificate**: Our five-level certificate program in Business English is designed for adult learners and international students whose English language skills vary from absolute beginner to high-intermediate levels.
- **Intensive English**: This 15-week program, available during the fall and spring academic semesters, consists of four intensive levels of skill-based instruction (listening, speaking, reading, and writing).
- **Pathway Program (ESL)**: A gateway to academic programs for students who do not yet have the required English proficiency. You will take English and academic classes according to your proficiency level, and then enter your academic program full time once you complete the program.
- **New York English Language Experience**: A two or four week summer program that offers students 18 and over a combination of intensive English coursework with opportunities to experience New York City culture, commerce, food, and people. Join students from around the globe for this intensive, experiential program. Weekly themes include: An Exploration of Performing Arts; Eat Your Way Across NYC; Going, Going, Gone—New York Sports; and A Greener New York—Urban Sustainability.

Visit the ELI Website

**Courses and Levels**

We offer five primary levels of English courses: If you have little or no basic English skills, you would start at level 1. Levels 3–5 will help you learn English for your academic and professional life.

Our Intensive English program has three academic plans. The chart below should provide some guidance regarding potential placement based on your previous scores on other English proficiency exams.

If you have any questions, please contact us at eli@nyit.edu.

**Levels and Placement Scores**

<table>
<thead>
<tr>
<th>ELI Level</th>
<th>CEFR/ACTFL Equivalent</th>
<th>Placement Scores</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1: Novice Basic English</td>
<td>CEFR: A1</td>
<td>TOEFL iBT: 0–29</td>
</tr>
<tr>
<td></td>
<td>ACTFL: Novice High–Intermediate Low</td>
<td>TOEFL iTP: 0–393</td>
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<tr>
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<td></td>
<td>IELTS: 0–4.0</td>
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<td>PTE: 0–28</td>
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<td></td>
<td></td>
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<td></td>
<td>SAT: 0–350</td>
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<tr>
<td></td>
<td></td>
<td>ACT: 0–12</td>
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<tr>
<td>Level 2: Low-Intermediate Basic English</td>
<td>CEFR: A2</td>
<td>TOEFL iBT: 30–50</td>
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<tr>
<td></td>
<td>ACTFL: Intermediate Low–Intermediate Mid</td>
<td>TOEFL iTP: 397–433</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IELTS: 4.5</td>
</tr>
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</table>
Level 3:  
Mid-Intermediate Academic English  
CEFR: B1.1  
TOEFL iBT: 41–52  
TOEFL ITP: 437–573  
IELTS: 5.0  
PTE: 36–41  
OOPT: 41–60  
Versant EPT: 46–55  
SAT: 401–450  
ACT: 16–18

Level 4:  
High-Intermediate Academic English  
CEFR: B1.2  
TOEFL iBT: 53-64  
TOEFL ITP: 477–510  
IELTS: 5.5  
PTE: 42–49  
OOPT: 61–80  
Versant EPT: 56–60  
SAT: 451–500  
ACT: 19–20

Level 5:  
Advanced Academic English  
CEFR: B2  
TOEFL iBT: 65–80  
TOEFL ITP: 513–547  
IELTS: 6.0*  
PTE: 50–52  
OOPT: 81–99  
Versant EPT: 61–65  
SAT: 501–550  
ACT: 21–22

*Students are eligible for full admission to NYIT with an IELTS score of 6. However, it is aligned to proficiency Level 5.

Contact Us

Emily Rukobo  
Executive Director  
English Language Institute  
646.273.6135  
eli@nyit.edu

Additional Programs

Business English Certificate

Our program will help you develop transferable business and workplace skills through simulated experiences that address key English language learning competencies, including listening, reading, business writing, speaking, grammar, and vocabulary.

Curriculum/Courses

- ESLI 001 Business English Level 1
- ESLI 002 Business English Level 2
- ESLI 003 Business English Level 3
- ESLI 004 Business English Level 4
- ESLI 005 Business English Level 5

Contact Us

Contact the English Language Institute at eli@nyit.edu or 646.273.6135 for more information.

Admission Requirements

Each student will take a placement test(s) with the English Language Institute to determine the appropriate skill level.
Intensive English

The English Language Institute (ELI) offers intensive classes for all learners of English, including basic beginners and pathways to academic program. The core curriculum consists of six hours of listening and speaking, six hours of reading and writing, and three hours of grammar every week throughout the semester. Students choose a three hour per week elective with a special focus on academic, social, or cultural contexts. Placement into one of the five levels is determined by a student’s individual score on admissible English placement exams. Subsequently, continued placement and advancement within the program is based on successful completion of a level. The ELI semester follows the NYIT academic calendar for 15 weeks in the fall and spring and eight weeks in the summer.

Admission Requirements

To be accepted into our English language program, you must submit the following in order to receive an I-20 Certificate of Eligibility for Nonimmigrant Student Status:

- Application form accompanied by a $50 application fee
- Proof of a high school degree
- A financial affidavit of support

If you are interested in pursuing an undergraduate or graduate degree at NYIT, and have an IELTS score of 5.0 or TOEFL iBT score of 61 or Pearson PTE of 40 higher, please visit NYIT Admissions to find out about applying to NYIT and attending our semester programs as a bridge to your full admission.

Pathway Program – ESL

NYIT offers a Pathway Program for reasons of English proficiency for both undergraduate and graduate students who have scored at least a 5.0 on the IELTS, 41 on the TOEFL iBT, or 36 on the Pearson PTE and meet all other admissions requirements. Broken down into three semester-based levels, students take 18 hours of English instruction per week in addition to academic credits that correspond to their proficiency level. Students attend six hours of reading and writing (ESLI-0X0), six hours of listening and speaking (ESLI-0X2), three hours of grammar (ESLI-0X4), and three hours of an elective course each week for each semester in the program. Students can complete the Pathway Program in one semester or up to one academic year.

Undergraduate students attending the pathway program will be required to complete the 040 level (High-Intermediate Academic English) before advancing to the five-credit WRIT-110, Basic Writing and Reading for International Students, and the three-credit FCSP-105 contextualized for undergraduate international students. These courses will give students the English reading, writing, and speaking skills that they need to thrive in university-level coursework. Graduate students attending the pathway program will be required to take an advanced English elective while completing the Advanced Academic English 050 level.

Point of entry into credit-bearing coursework will be defined by the admitting academic program. The academic program will indicate whether students can enter credit-bearing courses at Level 3, 4, or 5 and prescribe a series of Pathway Program eligible courses at both the undergraduate and graduate level. A minimum of one academic credit counting towards the academic program will be taken by a student during the Pathway Program.

Students interested in pursuing an undergraduate or graduate degree at NYIT, and have an IELTS score of 5.0 or TOEFL iBT score of 41 or Pearson PTE of 36 or higher, can visit NYIT Admissions to learn about applying to NYIT and attending our semester-based programs as a pathway to their full admission.

Admission Requirements

NYIT places students into the appropriate intensive English program level based on their scores on a valid and reliable English placement exam and a writing diagnostic. Undergraduate students also take a math placement exam for placement into academic program courses.
Senior Director: Paul Cavanagh, Ph.D.


Founded in 1987, NYIT’s Vocational Independence Program is one of the oldest, residential, university-based Comprehensive Transition and Post-Secondary (CTP) programs in the United States. Its students are members of the NYIT community and live at the SUNY Old Westbury residential site.

Under the umbrella of the Vocational Independence Program, there are three distinct programs:

- Vocational Independence Program
- Introduction to Independent (I-to-I) Summer Program
- Associate Degree Program

The Vocational Independence Program

The NYIT Vocational Independence Program (VIP) is a college-based three-year certificate program for students with moderate to significant learning differences, including those with a diagnosis of high-functioning autism or an autism spectrum disorder. The mission of the Vocational Independence Program is to maximize the potential of individuals with learning differences to enable them to lead successful, independent lives. The Vocational Independence Program is designated by the U.S. Department of Education as a Comprehensive Transition and Post-Secondary (CTP) program, a designation that allows VIP students to be considered for specific types of financial aid: Pell Grants, Federal Supplemental Educational Opportunity Grants (FSEOG), and work-study funds.

VIP students live at the NYIT residential campus and participate in every aspect of college life. Students benefit from a unique curriculum and receive instruction in academics/executive functioning, social functioning, independent living competencies, and employment skills. In addition to the classroom instruction, the curriculum provides for extensive community-based work internships and opportunities to take non-matriculated undergraduate credit classes.

After completing three years of primarily non-credit coursework (each semester averaging the time equivalent of 15–18 credits of classes and/or internships), the goal for VIP graduates is to achieve one of two outcomes:

1. Students transition into the world of work and independent living, or
VIP classes are kept small to support a student’s transition to a college environment. Community-based internships and training in independent living and social skills supplement formal classes. A unique aspect of VIP is that it is the only transition program in the country with an extensive classroom and experiential travel-training curriculum during a student’s first two years. Students who qualify through an ongoing appraisal process may enroll in NYIT credit courses.

Students receive grades and/or assessments for all aspects of the program, including lecture classes, vocational instruction, and independent living instruction. Instructors provide students with course outlines and objectives at the start of each semester.

The program’s support structure is strong, the student to staff ratio is better than 1:3. Each student has at least four advisers/counselors who coordinate the academic, budgeting, vocational, and social dimensions of the student’s program. A full-time director of residential life, a full-time medical director, and trained resident advisors staff the program’s residence hall, providing 24/7 support for students.

In their first year, students take classes that help them adjust to the collegiate experience (e.g., executive functioning skills, managing a personal budget) as well as core courses in health, social psychology, computers, and civics. Classroom experiences help them to maximize their potential for independence. Both classwork and homework have an experiential focus. Students do much of their learning outside the classroom, as part of the larger NYIT community, with field trips to nearby Long Island and New York City sites rich in historic, cultural, and environmental relevance. VIP freshmen use class time to explore different avenues of independence in conjunction with their employment training, as instructors help them to discover and expand personal strengths. Each student receives personalized academic advisement as well as access to a computer lab study hall.

During the second year, VIP students build on the growth they achieved during the first year. For students focused on an employment outcome, their classroom experiences continue to help them develop essential skills, and they participate in a community-based vocational internship in one of several focus areas, such as childhood recreation, office skills/clerical, retail, electronics recycling, food services, maintenance, and hospitality. Examples of placements by focus area are Marriott and the Hilton for hospitality, eWorks for electronics recycling, as well as Marshalls and Modell’s stores for retail. Sophomore students also hone communications skills in classes and are taught in technology-rich environments with computers, Smart Boards™, and videos to foster learning. Students focused on preparing to continue with college after VIP, begin taking from 3–9 credits at the NYIT Long Island campus. They particularly focus on core classes easily transferred to other academic institutions.

By the third year, VIP students expand their participation in community-based vocational internships and/or in credit classes at NYIT. The VIP third-year curriculum focuses on living independently. Food and nutrition, budgeting, and apartment living are key topics. The last portion of the spring semester consists of hands-on workshops on topics that students will face after graduation; from interview techniques to dressing for success, students have the opportunity for “dry runs” with the support and guidance of advisers. In all cases, students move at their own pace and with ample feedback from faculty and staff members who are involved with their progress.

**Associate Degree Support Program**

The Associate Degree Support Program at VIP provides qualified students the opportunity to pursue an associate degree in three years with additional supports traditionally offered within the VIP program. Students have the option of pursuing an Associate of Applied Science degree in Communication Arts or an Associate of Applied Science degree in Business Administration with a concentration in Accounting. Students are supported in the program by a credit course coordinator, academic advisor, social counselor, and, if needed, an independent living skills coach.

For acceptance into the program, students must apply and be accepted separately to BOTH the NYIT Undergraduate Admissions office AND to the NYIT-Vocational Independence Program.

Recent guidelines to be considered for undergraduate admissions are as follows:

- the SAT (combined score of 900 or better), or ACT (score of 19 or better) exam, and
- have a GPA of 80 or above

Students in the Associate Degree Support program participate in the executive functioning and independent living components of the VIP curriculum, but they do not participate in the vocational components of the VIP curriculum.

**Introduction to Independence (I to I) Summer Program**

This five-week summer bridge program is designed to assist students in their transition from high school to post-secondary life. Students ages 17 years old and up are invited to live on our SUNY Old Westbury site where they focus upon the acquisition of independent living, social, and vocational skills. Read more about this summer program on the NYIT website.

**Campus Life**

NYIT’s Long Island campus, formally known as the Dorothy and Alexander Schure Old Westbury campus after the founder of the university, is nestled among 176 wooded and landscaped acres. A tranquil and lush setting, it comprises the former C.V. Whitney estate as well as several other Gold Coast Long Island estates.
VIP students enjoy all the services and amenities that the campus offers its students, including such things as NYIT libraries, student-run clubs and activities, athletic and other campus events, academic resources, and other student services. All residential NYIT students on Long Island live in residence halls located at the State University of New York (SUNY) Old Westbury campus. VIP has its own residence hall, exclusive to our students, within this residential village. Visit NYIT-Long Island campus for more information and to take a virtual tour.

VIP residential staff consists of a full-time coordinator of residential life, a full-time medical director, and trained resident advisors, who are on duty every evening starting at 5 p.m. and throughout the weekend.

Student Population

Students have either graduated from a secondary-school program or sometimes their secondary-school provider will contract with VIP to meet the requirements of transition planning for students receiving IDEA special education services. VIP students generally have specific learning disabilities and have received special education services in high school. Reading levels range from third grade to above 12th grade.

A flexible orientation process allows for a wide spectrum of abilities. Participants must be able to fit comfortably into the NYIT environment and demonstrate the ability and desire for the program outcomes of either employment or matriculation in a degree-focused educational setting. In addition, students are screened for emotional needs to ensure the program is able to support them. VIP is not a residential treatment facility and does not accept students with significant mental health disabilities.

Admissions

The program accepts a freshman class of 20 to 40 students from around the world. VIP students must be at least 18 years of age. Admission decisions are made on a rolling basis, and it is recommended that candidates apply as early in the school year as possible due to limited space. VIP admits students of any race, creed, gender, and national or ethnic origin.

Candidates are encouraged to visit NYIT’s campus with their parents or caregivers prior to submitting an application. These visits provide applicants with the opportunity to meet with faculty and administration, observe classes, talk with students, and tour the campus. The formal application includes a parent application, references, school records, psychological/intelligence testing results, and social adaptive testing scores such as the Vineland. Potential students and their caregivers are required to participate in an on-campus admissions interview.

Tuition

<table>
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<tr>
<td>Tuition</td>
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<tr>
<td>Room</td>
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<tr>
<td>Meal Plan</td>
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<td>Health Insurance*</td>
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<tr>
<td>Total</td>
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<tr>
<td>Tuition Refund Insurance**</td>
<td>$328</td>
</tr>
<tr>
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<td>$164</td>
</tr>
</tbody>
</table>

According to published NYIT guidelines:

* Health Insurance is optional as long as the student provides proof of insurance and chooses to opt out
** Tuition Refund Insurance is optional, but the student must explicitly request to opt out

Note: The Vocational Independence Program of NYIT is approved by the U.S. Department of Education as a Comprehensive Transition and Postsecondary (CTP) Program. VIP students are eligible for some forms of federal student aid. Students accepted into the Associate Degree Support Program must be accepted by the college and the Vocational Independence Program. Consequently, as a full-time student pursuing a degree, Associate Degree Support Program students are eligible for all forms of federal student aid.

Vocational Independence Program
P.O. Box 8000
Northern Boulevard
Harry Schure Hall, Room 207
Old Westbury, NY 11568-8000
631.348.3114
nyit.edu/vip

College of Arts and Sciences
In the digital world—where everyone and everything is connected as never before—the most valuable players are those who can think critically, solve problems creatively, communicate effectively, and adapt easily across many disciplines, cultures, and situations.

In the College of Arts and Sciences, whatever your major—from advertising to physics to urban administration—we’ll fortify your education through an emphasis on innovation and entrepreneurism, and the integration of new technologies into every course of study. You’ll be part of a community pursuing fields as diverse as communication and advertising, life sciences like biology and chemistry, fine arts, criminal justice, journalism, filmmaking, psychology, and biomedical engineering. And you’ll emerge with the broad skills and perspectives to lead and succeed in the global marketplace.

We believe that success in the 21st Century requires mastery of the tools of the digital age and the power of human compassion, as well as a broad understanding of how we interact and communicate within society. These broad principles infuse the means, methods, and outcomes of everything that we do to prepare you for your careers as educational and industry leaders, problem solvers, and innovators.

View Our Programs in Arts, Sciences, and Education

- [Graduate Degrees and Advanced Certificates](#)
- [Undergraduate Degrees and Minors](#)

College of Arts and Sciences

Graduate Departments and Programs
Behavioral Sciences
- Bilingual School Counseling Advanced Certificate
- School Counseling
- Student Behavior Management Advanced Certificate

Communication Arts

Digital Art and Design
- Animation
- Fine Arts and Technology
- Graphic Design
- UX/UI Design and Development

Education
- Adolescent Education
- Bilingual Extension Advanced Certificate
- Bilingual Special Education Extension Certificate
- Childhood Education
- Early Childhood Education
- Extensions to Middle Childhood Education
- Instructional Technology
- School Leadership and Technology
- Virtual Education Advanced Certificate

View Our Undergraduate Degrees and Minors

College of Arts and Sciences

Master of Arts in Teaching (M.A.T.), Adolescent Education (Grades 7–12, Initial/Professional)
The Master of Arts in Teaching degree prepares candidates without a formal academic background in education for initial/professional certification in New York State in adolescence education, grades 7–12 (biology, chemistry, English, math, physics, social studies). A bilingual extension for teaching Multilanguage Learners (MLLs) in grades 7-12 is may be added to the program.

Our program focuses on instructional planning and assessment, as well as the skillful integration of technology. The program will give you the skills and experience to teach diverse student populations in a variety of classroom settings. Each course includes capstone assignments that connect to the 15 hours of field experience offered in collaboration with local middle and high schools. Our technology-infused program is offered in multiple formats (online, face-to-face, and blended) on a full-time or part-time basis. Program requirements for Initial/Professional Certification are 30 credits, but depending on the subject area you choose to study, some prerequisites may be required.

**Prerequisite Foundations for Master of Arts in Teaching Program (Initial/Professional Certification)**

The Master of Arts in Teaching program is available face-to-face, hybrid, and completely online. Candidates must have a bachelor’s degree from an accredited college or university with a major or its equivalent (minimum of 30-credit concentration) in one of the following areas:

- English
- Biology
- Chemistry
- Physics
- Math
- Social Studies

Candidates with less than 30 credits in these areas should speak with the program chair to review their academic record for potential qualifying options.

In addition, New York state certification requires candidates to have college-level study in liberal arts and sciences, including but not limited to: artistic expression, communication, information retrieval, concepts in history and social sciences, humanities, a language other than English, scientific and mathematical processes, and written analysis and expression. Candidates who have deficits in one or two of these areas may enter the program, but are required to make up the deficits prior to student teaching. Candidates needing coursework in more than two areas should speak with the program chair to plan the prerequisite course of study.

Candidates are also required to have a satisfactory command of spoken and written English. Applicants who are judged to have inadequate English language skills may be required to take undergraduate coursework to strengthen their language skills before continuing in the program. A structured interview is part of the admission process.

**Field Experience and Student Teaching**

Field experience and student teaching provide candidates with substantial clinical practice prior to graduation and independent professional practice. Field experience is linked with course assignments and progresses from observation to participation to clinical practice. Teacher candidates observe in a school setting under the supervision of a cooperating teacher and complete a keystone assignment directly linked to each required course. The field experience component of the program is a critical part of a candidate’s professional development and provides
opportunities for candidates and the faculty to assess the development of their professional skills and the application of their classroom learning.

Candidates who have completed 30 semester hours in the program may apply for student teaching. Applications must be submitted by March 1 for fall semester student teaching, and by October 1 for spring semester student teaching.

Student teaching placements are based on the semester schedule of the cooperating school and provide the teacher candidate the professional environment to observe, prepare instructional plans, and teach students under the guidance of a master teacher during student teaching. The teacher candidate is required to remain at the cooperating school five days per week commencing the first day of the school’s semester through the final day of classes in the NYIT semester.

Teacher candidates keep journals and logs that record the field experience and their development as reflective teachers. Journals are submitted for review as part of the assessment of progress and achievement in student teaching.

During student teaching and within the college calendar, teacher candidates attend professional education seminars on campus required by the College of Arts and Sciences. The demands of the student teaching placement require a five-day-a-week commitment for the professional semester. A student teaching orientation program and handbook provide additional information to the candidates at the beginning of the professional semester and student teaching experience.

The checklist for the admission requirements to student teaching can be obtained from the College of Arts and Sciences, Office of Field Experience and Student Teaching.

Students graduating from this program are eligible for teaching certification once they have passed all required portions of the New York State Teacher Certification Exam (NYSTCE). Students may also apply for internship certification after completing 50 percent of the courses. Internship certification permits students to begin teaching while they complete their degrees.

**Bilingual Extension Certificate for Grades 7-12**

Candidates seeking to add a certificate for bilingual education may take an additional 9 credits (3 courses). To receive NYSED certification, candidates will also need to pass the Bilingual Education Assessment in addition to successfully completing the course requirements for this extension.

**Course Requirements**

The program is organized to build knowledge and skills through carefully developed course content and related field experience. It culminates with student teaching, research methods and assessment, and the planning and implementation of a field project. The program of studies should be followed as designed; exceptions may only be made with approval of the program chair.

In addition to the courses and experiences above, candidates in the program must complete the following non-credit required workshops:

- Child Abuse Identification and Reporting
- School Violence Prevention and Intervention
- First Aid
- Safety, Fire Prevention, and Safe Environment
- Dignity for All Students Act

**Program Chair**

Dr. Robert Feirsen  
516.686.1169  
rfeirsen@nyit.edu

**Office Contact**

Elizabeth Pirri  
516.686.4931  
epirri@nyit.edu

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**Admission Requirements**

- B.S. degree from an accredited college or university with a major or its equivalent (a minimum of 30 credits in a concentration) in one of the following areas: biology, chemistry, English, math, physics, social studies
- Completed required general education core in the liberal arts and sciences, including but not limited to: artistic expression, communication, information retrieval, concepts in history and social sciences, humanities, a language other than English, scientific and mathematical processes, and written analysis and expression
- Minimum cumulative undergraduate GPA of 3.0. If you have a GPA under 3.0, you may be admitted under certain circumstances. Contact 516.686.7777 for more information.
- Students who have a GPA between 2.85 and 2.99 may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the M.A.T. program.
- In accordance with New York State’s regulation and accreditation agency’s requirements, applicants should submit official report of a
national standardized exam with a competitive score. Please contact the admissions office or department for details.

- Satisfactory command of spoken and written English. Applicants who are judged to have inadequate English language skills may be required to take undergraduate coursework to strengthen language skills before continuing in the Master of Art in Teaching Program.
- Candidates meeting the above requirements will participate in an interview with the program chair prior to a final admission decision.

Application Process

The completed [online application form](#) requires general contact information as well as information about undergraduate coursework and GPA. It is possible for you to begin an online application, save the initial information entered, and return at a later time to complete and submit the full materials.

- Online application
- Personal statement: Why do you want to become a secondary teacher?
- Two letters of recommendation
- A copy of your initial teaching certification, if applicable
- Immunization form
- $50 application fee
- Official copies of all undergraduate and graduate transcripts
- A competitive score on the GRE or MAT (Miller Analogies Test), which could be submitted after being conditionally admitted to the program, or an SAT score within last 5 years
- An interview with the program chair. The interview may be held electronically.
- [International student requirements](#): English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Deadlines

Applications are reviewed on a rolling admission basis, as long as space is available.

Special Note

New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

[Read more at NYSED](#)

Transfer Credit

Transfer credit from other accredited colleges and universities is accepted up to a maximum of six graduate semester hours. The courses to be transferred must be relevant to the program of study being pursued and have been received within five years of the date of the transfer request. Grades earned for the course must be 3.0 or higher, and the credit must not have been applied toward another degree. The official transcript must be submitted to the Office of Admissions with a written request and a copy of the course description taken from that college’s catalog. This form can be obtained in the College of Arts and Sciences or in the Office of Admissions.

Matriculation

All candidates must have been accepted into and matriculated in a master’s degree or certificate program within the first nine credits of study. Non-matriculated candidates may take no more than nine credits. Interim assessment of all candidates takes place at 12 credits. NYIT reserves the right to withdraw matriculation status from any candidates who do not maintain a GPA of 3.0 and satisfy all other College of Arts and Sciences requirements at the point of interim assessment.

Graduation Requirements

At least 30 hours of this study must be completed at NYIT in the prescribed program of study. All candidates in the master’s degree programs are required to complete a terminal project, which will generally take the form of an empirical study.

College of Arts and Sciences Curriculum

Curriculum Requirements M.A.T., Adolescent Education 7–12 (Initial/Professional Certification)

Major Requirements

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<td>EDLI 635</td>
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<td>EDPC 610</td>
<td>Foundations II: Diversity, Learning, and Technology</td>
</tr>
<tr>
<td>EDPC 616</td>
<td>Human Growth, Development, and Learning for Middle Childhood and Adolescence Education</td>
</tr>
<tr>
<td>EDPC 635</td>
<td>Methods and Materials for Middle and Secondary Education</td>
</tr>
<tr>
<td>EDLI 637</td>
<td>Reading in the Content Area</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 12 Credits</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Student Teaching</strong></td>
</tr>
<tr>
<td>EDPC 683</td>
<td>Supervised Student Teaching and Seminar (Adolescence 7–12)</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 6 Credits</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Total Program Credits = 30</strong></td>
</tr>
</tbody>
</table>

**Curriculum Requirements M.A.T., Adolescent Education 7–12 with Bilingual Extension**

**Major Requirements**

<table>
<thead>
<tr>
<th>Term</th>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Fall Term</td>
<td>EDPC 603</td>
<td>Foundations I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>EDPC 605</td>
<td>Curriculum Design and Development</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>EDPC 630</td>
<td>Culturally Responsive Teaching</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>EDLI 635</td>
<td>Theory and Practice of Literacy Instruction</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 12 Credits</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spring Term</td>
<td>EDPC 610</td>
<td>Foundations II: Diversity, Learning, and Technology</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>EDPC 616</td>
<td>Human Growth, Development, and Learning for Middle Childhood and Adolescence Education</td>
<td>3</td>
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<tr>
<td></td>
<td>EDPC 635</td>
<td>Methods and Materials for Middle and Secondary Education</td>
<td>3</td>
</tr>
</tbody>
</table>
EDLI 637
Reading in the Content Area
3
Total: 12 Credits

Student Teaching
EDPC 683
Supervised Student Teaching and Seminar (Adolescence 7–12)
6
Total: 6 Credits

Bilingual Extension
EDBL 603
Foundations I: Principles and Practices in Bilingual/ESL
3
EDLI 634
Teaching Literacy in Bilingual/ESL Education
3
EDBL 605
Teaching Content in Bilingual/Multilingual Classroom
3
Total: 9 Credits

Total Program Credits for Initial/Professional Certification, with Bilingual Extension = 39

Bilingual Extension Advanced Certificate

The Bilingual Extension Advanced Certificate program is designed specifically for teachers who hold initial teaching certification in any area and wish to pursue bilingual/multilingual education (grades P–12). The design of the program prepares candidates with competencies in the required pedagogical core areas identified for bilingual education standards and New York State Blueprint for English Language Learner Success. It offers breadth of knowledge and crucial connections between theory and practice to prepare candidates to teach a diverse student population.
population in a variety of educational classroom settings. The coursework will integrate bilingual/multilingual education content and pedagogy in foundations, methods, assessment, and literacy, with special focus on aspects of science and the linguistic, psychological, and cultural development issues of P–12 students. We believe that all teachers must be ready to be teachers of Multilingual Learners (MLLs). Our graduates are ready to help all MLLs prepare successfully for college and career.

There is a substantial and documented need for bilingual educators. Well over 600 public school districts, charter schools, and non-public schools in New York State have implemented educational programs and services for more than 270,000 MLL students. These students come from more than 200 language backgrounds. It is well-established that all teachers in today’s classrooms need to be familiar with bilingual and second language teaching methodologies and multicultural education teaching strategies to work with MLLs in their own classrooms. The Bilingual Extension Advanced Certificate program is designed to prepare candidates to teach general and subject-specific content to all students in grades P-12, including bilingual English learners and culturally and linguistically diverse students. To receive NYSED certification, candidates must pass the Bilingual Education Assessment in addition to successfully completing the course requirements for this extension.

The Bilingual Extension Advanced Certificate program can be taken in person at our Long Island or New York City campuses, fully online, or in a blended format. Since our program offers multiple formats, teachers in any state participating in the National Council for State Authorization Reciprocity Agreement (NC SARA) can complete this program and receive certification through NC SARA. The program requires 9 credit hours for students who have a degree in education from New York Institute of Technology. Candidates who have degrees in education from other colleges or universities must complete 15 credit hours.

Admission Requirements

- B.S. degree or its equivalent from an accredited college or university
- New York State provisional or initial certification
- Minimum cumulative undergraduate GPA of 3.0
- Students who have a GPA between 2.85 and 2.99 may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the M.S. program.
- In accordance with New York State’s regulation and accreditation agency’s requirements, applicants should submit official report of a national standardized exam with a competitive score. Please contact the admissions office or department for details.

Application Process

- Online application
- Personal statement: Teaching philosophy
- Two letters of recommendation
- A copy of your initial teaching certification
- $50 application fee
- Official copies of all undergraduate and graduate transcripts
- A competitive score on the GRE or MAT (Miller Analogies Test), which could be submitted after being conditionally admitted to the program. An exemption can be made if you already hold a master’s degree.
- An interview with the program chair. The interview may be held electronically.
- International student requirements: English proficiency (TOEFL/IETLS/PTE), I-20, and transcript evaluation

Deadlines

Applications are reviewed on a rolling admission basis, as long as space is available.

Special Note

New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

Read more at NYSED

Transfer Credit

Transfer credit from other accredited colleges and universities is accepted up to a maximum of six graduate semester hours. The courses to be transferred must be relevant to the program of study being pursued and have been received within five years of the date of the transfer request. Grades earned for the course must be 3.0 or higher, and the credit must not have been applied toward another degree. The official transcript must be submitted to the Office of Admissions with a written request and a copy of the course description taken from the college’s catalog. This form can be obtained in the College of Arts and Sciences or in the Office of Admissions.

Matriculation

All candidates must have been accepted into and matriculated in a master’s degree or certificate program within the first nine credits of study. Nonmatriculated candidates may take no more than nine credits. Interim assessment of all candidates takes place at 12 credits. NYIT reserves the right to withdraw matriculation status from any candidates who do not maintain a GPA of 3.0 and satisfy all other College of Arts and Sciences requirements at the point of interim assessment.
## Curriculum Requirements for the Bilingual Extension, Advanced Certificate

### Major Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDBL 603</td>
<td>Foundations I: Principles and practices in Bilingual Education</td>
<td>3</td>
</tr>
<tr>
<td>EDLI 634</td>
<td>Teaching Literacy in Bilingual Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 630</td>
<td>Culturally Responsive Teaching</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total:</strong> 9 Credits</td>
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</table>

#### Additional Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDBL 605</td>
<td>Teaching Content in the Bilingual/Multilingual Classroom</td>
<td>3</td>
</tr>
<tr>
<td>EDLA 638</td>
<td>Introduction to Linguistics for Bilingual and TESOL Education</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total:</strong> 6 Credits</td>
<td></td>
</tr>
</tbody>
</table>

**Total Required Credits = 15**

*Students enrolled in NYIT Education programs may add nine (9) credits to their degree requirements to obtain the Advanced Certificate. Candidates who have degrees in education from other colleges or universities must complete 15 credit hours.*

---

### Advanced Certificate in Bilingual School Counseling
About the Certificate

The post master’s Advanced Certificate in Bilingual School Counseling is for school counselors who wish to extend their ability to work with diverse student populations.

Our program will help you:

- Learn methods of providing comprehensive bilingual school counseling services to children, adolescents, and their families.
- Translate and understand the cultural background of the bilingual and ELL population in your school
- Bridge the gap between home life and the world of school
- Advocate for students whose first language is not English.
- Work towards the prevention and eradication of racism, sexism, and classism

This program is conveniently designed for busy professionals:

- Earn your Advanced Certificate part-time in one year or less
- Save time with our blended format that combines classroom (some evenings and Saturdays) with online coursework.
- Take advantage of discounted pricing for off-site courses that is competitive with pricing at public colleges and universities.

What the Certificate Offers

- A 15-credit experience focused on theory and practice
- Convenient Long Island or New York City locations
- Integrated field work that links theory with practice
- Opportunities to develop important technology skills
- A unique cross-disciplinary approach including perspectives from school counseling, instructional technology, teacher education, and educational leadership
- Cutting-edge content in student behavior, school violence prevention, cultural contexts, and working with special student populations

How to Apply

Candidates can begin the certificate in the fall, spring, or summer semester. The first step in the application process is to apply online. Next, you must send official transcripts from all of your previous undergraduate and graduate studies to the School of Education.

Please send all documents to:

New York Institute of Technology School of Education
Attn: Erin Fabian
16 West 61st Street, Room 1018
New York, NY 10023
Please note that your application will not be reviewed until we have all of the necessary documents.

There is no application deadline; however, ordering transcripts can take several weeks, and it is important to make sure you apply with enough time for all of your documents to be received, your application to be reviewed, and if admitted, for you to register before the semester begins, so please plan accordingly.

**Admission Requirements**

- Applicants must have earned a master’s degree in counseling or school counseling from a New York State registered program or CACREP accredited program AND hold provisional/initial NYS school counselor certification or its equivalent from another state.
- The applicant’s graduate transcript in counseling must reflect coursework in professional issues and ethics, social and cultural diversity, human growth and development, career development, counseling and helping relationships, and group work.
- Interview: All applicants will meet with a School Counseling department representative to assess both motivation and minimum language proficiency as passing the NYSED Bilingual Education Assessment (BEA) is a requirement for the conferring of the Bilingual Education Extension by NYSED. Candidates may also submit, as part of the interview process, coursework that confirms formal language acquisition study. Admission to the Bilingual Extension does not require passing the BEA prior to enrollment; candidates will be encouraged to take the BEA as soon as possible.
- **Two Reference Forms** (waived for NYIT School Counseling Program Alum): From an employer (including a school supervisor), recent professor, or other professional who can attest to the candidate’s ability to succeed in a profession which requires leadership, social justice advocacy skills, sensitivity to working with diverse student populations and their families, and a strong ability to collaborate.

**Application Materials**

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Copies of teaching certificates you currently hold if you are seeking New York State certification
- Official GRE scores, if required (NYIT GRE Code: 2561)
- **International student requirements**: English proficiency, I-20, and transcript evaluation

**Special Note**

New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

[Read more at NYSED](#)

**College of Arts and Sciences Curriculum**

**Curriculum Requirements for Bilingual School Counseling, Advanced Certificate**

**Major Requirements**

<table>
<thead>
<tr>
<th>Foundation Course</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDBL 603</td>
<td>Foundations I: Principles and Practice in Bilingual/ESL</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Field Experience</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDCO 880</td>
<td>Bilingual Field Practicum and Seminar</td>
</tr>
</tbody>
</table>
Bilingual Special Education Extension Certificate

The Bilingual Special Education Extension Advanced Certificate program is designed specifically for teachers who hold initial teaching certification in any area and wish to pursue bilingual/multilingual education (grades P–12) for students with disabilities. The design of the program prepares candidates with competencies in the required pedagogical core areas identified for bilingual special education standards and New York State Blueprint for English Language Learner Success. It offers breadth of knowledge and crucial connections between theory and practice to prepare candidates to teach a diverse student population in a variety of special educational classroom settings. The coursework will integrate bilingual/multilingual education content and pedagogy in foundations, methods, assessment, and literacy, with special focus on aspects of science and the linguistic, psychological, and cultural development issues of P–12 students with disabilities. Our graduates are ready to help all MLLs (Multi-Lingual Learners) with disabilities prepare successfully for college and careers. The program requires 15 credit hours.

There is a substantial and documented need for bilingual educators who are certified to work with students with disabilities. The Bilingual Special Education Extension Advanced Certificate program is designed to prepare candidates to teach general and subject-specific content to bilingual/multilingual students with disabilities in grades P–12. To receive NYSED certification, candidates must pass the Bilingual Education Assessment in addition to successfully completing the course requirements for this extension.

The Bilingual Special Education Extension Advanced Certificate program is offered in collaboration with the New York State Intensive Teacher Institute in Bilingual Special Education (ITI-BSE) program administered through Eastern Suffolk BOCES. As a result of New York Institute of
Admission Requirements

- B.S. degree or its equivalent from an accredited college or university
- New York State provisional or initial certification
- Minimum cumulative undergraduate GPA of 3.0
- Students who have a GPA between 2.85 and 2.99 may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the M.S. program.
- In accordance with New York State’s regulation and accreditation agency’s requirements, applicants should submit official report of a national standardized exam with a competitive score. Please contact the admissions office or department for details.

Application Process

- Online application
- Personal statement: Teaching philosophy
- Two letters of recommendation
- A copy of your initial teaching certification
- $50 application fee
- Official copies of all undergraduate and graduate transcripts
- A competitive score on the GRE or MAT (Miller Analogy Test), which could be submitted after being conditionally admitted to the program. An exemption can be made if you already hold a master’s degree.
- An interview with the program chair. The interview may be held electronically.
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Deadlines

Applications are reviewed on a rolling admission basis, as long as space is available.

Special Note

New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

Read more at NYSED

Transfer Credit

Transfer credit from other accredited colleges and universities is accepted up to a maximum of six graduate semester hours. The courses to be transferred must be relevant to the program of study being pursued and have been received within five years of the date of the transfer request. Grades earned for the course must be 3.0 or higher, and the credit must not have been applied toward another degree. The official transcript must be submitted to the Office of Admissions with a written request and a copy of the course description taken from that college’s catalog. This form can be obtained in the College of Arts and Sciences or in the Office of Admissions.

Matriculation

All candidates must have been accepted into and matriculated in a master’s degree or certificate program within the first nine credits of study. Nonmatriculated candidates may take no more than nine credits. Interim assessment of all candidates takes place at 12 credits. NYIT reserves the right to withdraw matriculation status from any candidates who do not maintain a GPA of 3.0 and satisfy all other College of Arts and Sciences requirements at the point of interim assessment.

Curriculum Requirements for the Bilingual Special Education Extension Certificate

Major Requirements

Credits:
EDBL 603  Foundations I: Principles and practices in Bilingual Education  3
EDLI 634  Teaching Literacy in Bilingual Education  3
EDPC 630  Culturally Responsive Teaching  3
EDBL 605  Teaching Content in the Bilingual/Multilingual Classroom  3
EDLA 638  Introduction to Linguistics for Bilingual and TESOL Education  3

Total Required Credits = 15

College of Arts and Sciences

Childhood Education, M.S. (Grades 1–6, Initial/Professional Certification)

The Master of Science in Childhood Education is designed for individuals who have earned a bachelor’s degree in one of the arts and science-related fields and want to become teachers in grades 1–6 (initial/professional certification, 39 credits).

For those who would also like to be able to teach Multilingual English Learners (MLLs) and culturally and linguistically diverse students, NYIT offers an optional nine-credit bilingual extension. (To receive NYSED certification, you will need to independently pass the Bilingual Education Assessment in addition to successfully completing the course requirements for this extension.)

Graduates of the program are able to integrate instructional technology, plan instruction and select strategies and materials that foster multicultural understanding, and use the knowledge and skills they have acquired to engage children in successful constructivist learning practices. The program incorporates the Next Generation Learning Standards throughout the curriculum and develops the skills and knowledge to use data to drive instruction to teach all children. Program content and experiences are aligned with state certification requirements, and successful completion of all parts of the program leads to an endorsement for certification. The Master of Science in Childhood Education program is available in face-to-face, hybrid, and completely online formats.

Prerequisite Foundations for Childhood Education Program (Initial/Professional Certification)
Preparation for a career as a childhood educator begins with a solid foundation in general studies and a major in one of the arts and science areas represented in the childhood curriculum. Candidates must have a bachelor’s degree from an accredited college or university with a major or its equivalent (minimum of 30-credit concentration) in one of the following areas:

- Biology
- English
- Mathematics
- Chemistry
- History
- Physics
- Economics
- Life Science
- Psychology

Candidates with less than 30 credits in these areas should speak with the program chair to review their academic record for potential qualifying options.

In addition, New York State certification requires candidates in childhood education have college-level study in liberal arts and sciences, including but not limited to artistic expression, communication, information retrieval, concepts in history and social sciences, humanities, a language other than English, scientific and mathematical processes, and written analysis and expression. Candidates who have deficits in one or two of these areas may enter the program, but are required to make up the deficits prior to student teaching. Candidates needing coursework in more than two areas should speak with the program chair to plan the prerequisite course of study.

Candidates are also required to have a satisfactory command of spoken and written English. Applicants who are judged to have inadequate English language skills may be required to take undergraduate coursework to strengthen their language skills before continuing in the childhood education program. A structured interview is part of the admission process.

Field Experience and Student Teaching
Field experience and student teaching provide candidates with substantial clinical practice prior to graduation and independent professional practice. Field experience is linked with course assignments and progresses from observation to participation to clinical practice. Teacher candidates observe in a school setting under the supervision of a cooperating teacher and complete a keystone assignment directly linked to each required course. The field experience component of the program is a critical part of a candidate’s professional development and provides opportunities for candidates and the faculty to assess the development of professional skills and applications of classroom learning.

Candidates who have completed 30 semester hours in the program may apply for student teaching. Applications must be submitted by March 1 for fall semester student teaching, and by October 1 for spring semester student teaching.

Student teaching placements are based on the semester schedule of the cooperating school and provide the teacher candidate the professional environment to observe, prepare instructional plans, and teach students under the guidance of a master teacher during student teaching. The teacher candidate is required to remain at the cooperating school five days per week commencing the first day of the school’s semester through the final day of classes in the NYIT semester.

Teacher candidates keep journals and logs that record the field experience and their development as reflective teachers. Journals are submitted for review as part of the assessment of progress and achievement in student teaching.

During student teaching and within the college calendar, teacher candidates attend professional education seminars as required by the College of Arts and Sciences. The demands of the student teaching placement require a five-day-a-week commitment for the professional semester. A student teaching orientation program and handbook provide additional information to the candidates at the beginning of the professional semester and student teaching experience.

The checklist for the admission requirements to student teaching can be obtained from the College of Arts and Sciences, Office of Field Experience and Student Teaching.

Students graduating from this program are eligible for teaching certification once they have passed all required portions of the New York State Teacher Certification Exam (NYSTCE). Students may also apply for internship certification after completing 50 percent of the courses. Internship certification permits students to begin teaching while they complete their degrees.

Course Requirements
The program is organized to build knowledge and skills through carefully developed course content and related field experience. It culminates with student teaching, research methods and assessment, and the planning and implementation of a field project. The program of studies should be followed as designed; exceptions may only be made with approval of the program chair.

In addition to the courses and experiences above, candidates in the Childhood Education Program must complete the following non-credit required workshops:

- Child Abuse Identification and Reporting
- School Violence Prevention and Intervention
- First Aid
- Safety, Fire Prevention, and Safe Environment
- Dignity for All Students Act
The Master of Science in Childhood Education Program will prepare candidates for New York State initial/professional certification (49 states and the District of Columbia have reciprocity with New York State certification). All students receive personal one-on-one advisement by expert program faculty. The program is eligible for Troops to Teachers funding, and financial aid is available for qualified students.

Program Chair
Dr. Robert Feirsen
516.686.1169
rfeirsen@nyit.edu

Office Contact
Elizabeth Pirri
516.686.4931
epirri@nyit.edu

Admission Requirements

- B.S. degree or its equivalent from an accredited college or university with a major or its equivalent (minimum of 30-credit concentration) in one of the following areas: biology, chemistry, economics, English, history, life science, math, physics, or psychology
  - If you have less than 30 credits in these areas, you should speak with the program chair to review your academic record for other options.

- Completed required general education core in the liberal arts and sciences, including but not limited to artistic expression, communication, information retrieval, concepts in history and social sciences, humanities, a language other than English, scientific and mathematical processes, and written analysis and expression.

- Minimum cumulative undergraduate GPA of 3.0

- Students who have a GPA between 2.85 and 2.99 may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the M.S. program.

- In accordance with New York State’s regulation and accreditation agency’s requirements, applicants should submit official report of a national standardized exam with a competitive score. Please contact the admissions office or department for details.

- Participate successfully in a structured interview with program faculty and the program chair, if selected. This interview may be done electronically in some cases.

- Students graduating from this program are eligible for teaching certification once they have passed all required portions of the New York State Teacher Certification Exam (NYSTCE). Students may also apply for internship certification after completing the first 18 credits. Internship certification permits students to begin teaching while they complete their degrees.

Master of Science in Childhood Education, Grades 1–6 (39 Credits Initial/Professional Certification), Online or Blended

Upon completion of all NYS certification requirements, this program leads to a master’s degree and eligibility for NYS initial certification in Childhood Education, Grades 1–6. This program facilitates the development of an understanding of childhood development, curriculum design; effective instruction practices to teach children; and the integrating of technology in teaching and learning. It prepares candidates for teaching in a variety of educational settings within the grades 1–6 levels.

Master of Science in Childhood Education, Grades 1–6 with Bilingual Education Extension (48 Credits Initial/Professional Certification), Online or Blended

The Bilingual Extension program is offered to candidates who are already certified to teach in New York State and wish to teach English Language Learners (ELLs) in a bilingual setting. Upon successful completion of the Bilingual Education Assessment (BEA) and course requirements for this extension, teacher candidates will be certified to teach English Language Learners in a bilingual setting. As part of the required clinical experience, candidates must complete college supervised field experiences of 50 hours within a bilingual setting.

Application Process

For initial/professional certification in M.S. in Childhood Education program:

- Online application
- Personal statement: Why do you want to become an elementary teacher?
- Two letters of recommendation
- A copy of your initial teaching certification (if applicable)
- $50 application fee
- Official copies of all undergraduate and graduate transcripts
- A competitive score on the GRE or MAT (Miller Analogies Test), which could be submitted after being conditionally admitted to the program, or an SAT score within last five years
- An interview with the program chair. The interview may be held electronically.
- **International student requirements**: English proficiency (TOEFL/IELTS/PTE), 1-20, and transcript evaluation

**Deadlines**

Applications are reviewed on a rolling admission basis, as long as space is available.

**Special Note**

New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

[Read more at NYSED](#)

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**College of Arts and Sciences Curriculum**

## Curriculum Requirements for M.S. in Childhood Education (Initial/Professional Certification)

### Major Requirements

#### Foundation Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>EDPC 603</td>
<td>Foundations I: Philosophy and Technology of Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 605</td>
<td>Curriculum Design and Development</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 610</td>
<td>Foundations II: Diversity, Learning, and Technology in Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 615</td>
<td>Human Growth, Development, and Learning for Early Childhood, Childhood, and Adolescence Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 664</td>
<td>Institute in Education</td>
<td>3</td>
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#### Literacy Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>EDLI 635</td>
<td>Theory and Practice of Literacy Instruction</td>
<td>3</td>
</tr>
<tr>
<td>EDLI 636</td>
<td>Diagnosis and Remediation of Literacy Disorders</td>
<td>3</td>
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</table>

#### Content Core

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>EDLA 615</td>
<td>English Language Arts and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDSS 620</td>
<td>Social Studies and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 625</td>
<td>Math, Science, and Technology I</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 626</td>
<td>Math, Science, and Technology II</td>
<td>3</td>
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</table>

#### Student Teaching

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 681</td>
<td>Student Teaching and Seminar</td>
<td>6</td>
</tr>
</tbody>
</table>
Capstone Course
EDPC 695  Teacher Education Capstone  0

Required Workshops:
- Child Abduction and Abuse
- Fire Safety
- Health, Fitness, Dance, and Movement
- School Violence

Total Program Credits for Initial/Professional Certification = 39

Upon completion of all NYS certification requirements, this program leads to a master's degree and eligibility for NYS Initial/Professional Certification in Childhood Education.

College of Arts and Sciences Curriculum

Curriculum Requirements for M.S. in Childhood Education with Bilingual Extension

Major Requirements

Foundation Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 603</td>
<td>Foundations I: Philosophy and Technology of Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 605</td>
<td>Curriculum Design and Development</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 610</td>
<td>Foundations II: Diversity, Learning, and Technology in Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 615</td>
<td>Human Growth, Development, and Learning for Early Childhood, Childhood, and Adolescence Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 664</td>
<td>Institute in Education</td>
<td>3</td>
</tr>
</tbody>
</table>

Literacy Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDLI 635</td>
<td>Theory and Practice of Literacy Instruction</td>
<td>3</td>
</tr>
<tr>
<td>EDLI 636</td>
<td>Diagnosis and Remediation of Literacy Disorders</td>
<td>3</td>
</tr>
</tbody>
</table>

Content Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDLA 615</td>
<td>English Language Arts and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDSS 620</td>
<td>Social Studies and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 625</td>
<td>Math, Science, and Technology I</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 626</td>
<td>Math, Science, and Technology II</td>
<td>3</td>
</tr>
</tbody>
</table>

Student Teaching

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 681</td>
<td>Student Teaching and Seminar</td>
<td>6</td>
</tr>
</tbody>
</table>
Capstone Course

EDPC 695  Teacher Education Capstone  0

Required Workshops:

- Child Abduction and Abuse
- Fire Safety
- Health, Fitness, Dance, and Movement
- School Violence

Bilingual Extension to Childhood Education

EDBL 603  Foundations I: Principles and Practices in Bilingual/ESL  3
EDLI 634  Teaching Literacy in Bilingual/ESL Education  3
EDPC 630  Culturally Responsive Teaching: Involving Families and Communities  3

Total Program Credits for Initial/Professional Certification with Bilingual Extension = 48

Communication Arts, M.A.

Opportunities for career enhancement in the 21st century abound for graduate students who have earned the Master of Arts in Communication Arts from NYIT. Our interdisciplinary program incorporates sound theoretical principles of research, aesthetic design, cultural studies, and hands-on production techniques. Numerous specializations along with a common theoretical basis provide the opportunity for diverse career choices grounded in a firm foundation.
Graduate courses are available in:

- Digital Graphics
- Web Design
- Producing and Directing for Film, Television and the Web
- Television Journalism and News Gathering
- Public Relations and Advertising
- Digital Filmmaking
- Documentary Film, Television and Photography
- Cinematography and Editing
- Corporate Communications
- Multimedia Production
- Communication Law
- Media Research
- Print Journalism and Media Writing
- Founding a Media Business
- Scriptwriting
- Special Effects
- Media Management
- Social Media
- Internships
- Guided Projects (Independent Study)
- Special Events
- Broadband Media Marketing
- Cinema Studies
- Production House (Agency Workshop)

Our student population includes media professionals seeking further career development, along with recent recipients of undergraduate degrees in communication arts or other fields. Integration of these students from both American and diverse international backgrounds has been beneficial to those who seek employment in New York, national, and international markets. Representing more than 50 countries, communication arts alumni all over the world renew old ties and form new ones, creating an international network of opportunities.

Our full-time core faculty members, committed to excellence in teaching and advisement, have extensive professional achievements in addition to their academic backgrounds in areas such as print publications, advertising and graphic design, production of films and broadcast television, and broadband. NYIT professors taught the first college course in the United States in high-definition television and today look to cutting-edge media production skills to make creative use of new media using broadband and streaming video technologies, special effects such as green screen technology. Active professionals, who serve as adjunct professors, are carefully chosen to complement the background and experience of our full-time faculty.

Our faculty members maintain and develop relationships with many professional groups, companies, societies, museums, guilds, unions, and agencies. Connections are ongoing with such organizations, broadcast and cable networks, directors, and writers’ guilds, the American Academy of Advertising, Advertising Club of New York, SIGGRAPH, Public Relations Society of America, International Television Society, American Film Institute, Broadcast Education Association, Center for Communication, Museum of Radio and Television, Thomas Edison Museum at Menlo Park, and the Federal Communications Commission. Classroom presentations have been made by representatives of ABC, NBC, CBS, FOX, PBS, Time Warner, Viacom, AT&T, AVID, Pixar, Canon, B&H, Brainstorm, and many others as well as independent producers.

The graduate program is supported by audio, film, television, web and digital production facilities, editing suites, and computer graphics laboratories.

**Graduate Assistants**

A limited number of graduate assistantships are awarded each semester to outstanding students with superior credentials and strong backgrounds in particular specialty areas. Recipients of graduate assistantships receive scholarship assistance of up to six credits for their coursework. Assistantships are reviewed for renewal each semester. Applicants must:

- Submit an assistantship application, as well as a formal résumé and letters of reference or present a portfolio (if appropriate), and be interviewed during the semester prior to registration.
- Be available for a full-time commitment to the M.A. program and assigned responsibilities.
- Be fully matriculated.
- Maintain a high level of academic performance.
- Effectively complete assigned activities and tasks.
- Meet departmental and college-wide requirements for assisting in:
  1. undergraduate instruction
  2. laboratory supervision
  3. research
  4. special projects
  5. computer applications
Program Components

Four graduate communication arts courses are required of all students: COMM 610 (Vocabulary of the Media Critic), COMM 630 (Media and Culture), or DGIM 601 (Multimedia Production Tools). In addition, Master of Arts candidates must take a minimum of 22 elective credits. These electives are selected with faculty consultation and approval. A spirit of collegiality and mentorship prevails in our graduate program. The department reserves the right to require prerequisites and additional coursework when necessary.

In no case is academic credit awarded for previous professional experience.

In addition to maintaining a 3.0 or better GPA in coursework, students are required to submit either of the following:

- Portfolio project developed through coursework
- Pre-approved terminal project in the form of an analytical and/or evaluative research thesis

Students who choose the portfolio project option are required to further specialize in their fields of interest by enrolling in two advanced courses in those areas and submitting a portfolio project developed in conjunction with one of these courses. Both courses must be approved by the faculty advisor and must be relevant to the master’s project that the student plans to produce. Students must submit a production completed during regular coursework. This is not an independent project and must be accompanied by a Project Portfolio form. This document includes an abstract of the work and an evaluation by the course instructor, verifying that the work meets professional standards. Typically, master’s projects are presented in Digital Formats, DVDs, films, multimedia presentations, computer graphics designs, public relations or advertising campaigns, complete media business plans, or scripts. The minimum number of credits required for the portfolio option is 34.

Those students interested in conducting independent research and/or pursuing further graduate studies within the M.A. in Communication Arts are offered a thesis option. This selection entails independent written research work, conducted by the student under the direct guidance of a faculty advisor. To pursue this option a student must enroll in COMM 750 (Thesis) after having had the thesis proposal approved by her/his thesis advisor. All proposals must be submitted before the beginning of the student’s final semester. The thesis must be accepted by a committee consisting of the faculty advisor and two readers prior to conferral of the degree. The minimum number of credits required for the M.A. degree following the thesis option is 32.

Specialization

Individually structured specializations may be designed within the following six areas (specializations are not equally distributed on each campus):

- Cinema Studies
- Advertising and Public Relations
- Digital and Print Journalism
- Media Management
- Television, Film, and Web Production
- Digital Graphics and Interactive Media

Students may combine a number of content areas to meet individual needs and interests. Some courses may be taken in other graduate divisions, such as business, behavioral science, labor and industrial relations, or computer science, but permission must be obtained from both the related academic school as well as the Department of Communication Arts in such cases.

Advanced Coursework

Special courses, including internships and guided projects in communication arts, may be arranged for advanced students. Approval of proposals and internships by the full-time faculty of the department is, of course, required.

Rights to Media Productions Developed in NYIT Coursework

Essentially, this policy covers films, video and audio productions, and other non-print media. All films and digital videos, digital audio, and websites produced in the Department of Communication Arts in fulfillment of class assignments, or as advanced individual study projects, whether made on NYIT premises or elsewhere, with or without departmental equipment, with or without extra funds, are subject to the following ownership policy:

1. All such projects are co-owned by the student and NYIT. In each case the students who originate the project should decide which student or students co-own it with NYIT.
2. Either the student or NYIT may arrange distribution. Students who do not wish to have their project distributed or published may veto distribution.
3. NYIT will decide whether to put its name on the given project.
4. Distribution deals, whether arranged by NYIT or by the student, must be approved and signed by the dean.
5. All income, and other up-front obligations paid, will go directly from the distributor to the student and NYIT on a 50/50 basis. Outside funding is not considered to be an up-front obligation.
6. NYIT’s income will be used for scholarships, for funding future student projects, and for fees and expenses in connection with placing student work in festivals. If a project wins a prize, that prize goes to the student, less the cost of placing it in competition.
7. Projects may be distributed only after a faculty advisor is certain that all necessary clearances have been obtained by the student.
8. The student and NYIT each have a right to prints (copies) at cost as such prints (copies) are needed for NYIT or student use. Such prints (copies) may not be rented or sold.
Admission Requirements

- Minimum undergraduate GPA of 2.85 for full matriculation to the program. Scores on the GRE or other diagnostic tests may be requested to assist in evaluation of a candidate’s credentials.
  - Applicants with an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate their qualifications for full matriculation by achieving a graduate cumulative GPA of 3.0 or higher in their first four graduate degree courses. In addition, these students may be required to take the GRE.
  - Applicants with an undergraduate GPA below 2.49 should take the GRE and achieve a minimum score of 153 to be considered for admission.

- Basic media production competencies, as evidenced by undergraduate transcripts or hands-on professional experience.
  - Students without basic skills will be required to take one or more three-credit prerequisite courses specifically structured to provide these proficiencies. The prerequisite credits may not be applied to the total number of graduate credits required for degree completion, but they will appear on official transcripts.

- International applicants whose first language is not English may be required to take select undergraduate coursework, which also does not apply to the degree, and includes offerings within the English program and/or the English Language Institute.

Application Materials

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE scores), I-20, and transcript evaluation

Students who meet admissions requirements but have insufficient documentation by the time of registration may enroll as nonmatriculated students while official documents are received and processed. Working professionals who seek specific competencies in the M.A. in Communication Arts program but have no degree objective may be admitted under this category. Admission is on a space-available basis after a review of background. Registration is limited to three courses. Coursework taken in a nonmatriculated status becomes part of the degree program upon matriculation.

Part-time students generally plan to complete their degree within a two- or three-year period and must maintain matriculation. The graduate degree must be completed within five years.

For more information about communication arts, email commarts@nyit.edu.

College of Arts and Sciences Curriculum

Curriculum Requirements for M.A. Communication Arts

Major Requirements

<table>
<thead>
<tr>
<th>Communication Arts, M.A.</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMM 610</td>
<td>Vocabulary of the Media Critic</td>
</tr>
<tr>
<td>COMM 630</td>
<td>Media and Culture</td>
</tr>
<tr>
<td>DGIM 601</td>
<td>Multimedia Production Tools</td>
</tr>
<tr>
<td><strong>Total: 9 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

Core Requirement (select one of the following)

<table>
<thead>
<tr>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMM 620</td>
</tr>
<tr>
<td>COMM 625</td>
</tr>
</tbody>
</table>
The minimum number of credits required for the M.A. following the portfolio project option is 34.

The minimum number of credits required for the M.A. following the thesis option is 32.

The Department of Digital Art and Design of the College of Arts and Sciences offers graduate coursework in three areas: animation, fine arts and technology, and graphic design.

In these M.F.A. programs, we integrate a historical perspective within the context of emerging technologies blended with a critical relationship to art via theory, technology, and practice. Our mission is woven into the mission of NYIT, providing career-oriented professional education and access to opportunity for all qualified students. We support applications-oriented research that benefits the larger world.

Our M.F.A. programs foster creativity and curiosity in convergent technologies in the arts. Our focus is to support students in the creation of their work and to help students create comprehensive documentation of their work at NYIT. We will encourage students in this studio research environment to create original works of art and design.
It is not enough to be technically proficient in the creation of art and design; nor is it enough to be theoretically engaged without studio practice. It is a critical perspective that mediates these two sensibilities in an advanced degree. This criticality manages our rich technological environment but allows it to be governed by the arts and aesthetics. To use technology in the arts is to work within a physical philosophy that is at once concrete and abstract, theoretical and embodied. To use computers, with the intent to make art, is to combine physical philosophy into an intuitive system, a unique, non-repeatable content—a work of art or design.

See below for information on how to transition from the NYIT Communication Arts, M.A. program to the M.F.A. Department of Digital Art and Design

The Department of Digital Art and Design offers the following degrees: M.F.A. in Digital Art and Design – Animation; M.F.A. in Digital Art and Design – Fine Arts and Technology; and M.F.A. in Digital Art and Design – Graphic Design.

**Digital Art and Design – Animation**

The Animation M.F.A. specialization prepares graduates to pursue a career in animation or self-directed creative research in animation. Graduate courses, group discussion, critiques, and consultation with thesis advisors emphasize creative thinking, character, storytelling, and storyboard development, digital compositing and special effects experimentation, and computer programming. The program exposes students to both 2-D and 3-D computer animation.

The results will be in a complete portfolio of innovative computer animation. The student who plans to prepare for a career in computer animation will most likely create a portfolio of commercially-based animated shorts, each with strong characters, a well-defined story, with a strong sense of beginning, middle, and end. The student who plans to prepare for a career in self-directed creative research in animation will create a portfolio of innovative computer animation that is self-expressive, ready for gallery exhibition or animation festival presentation.

Animation projects will be presented in a professional thesis exhibition including photographic documentation of the animation stills in a thesis book complete with written critical evaluation of the thesis project. The animation must also be submitted upon completion. Graduates will also be expected to make a successful oral presentation of their final thesis to thesis advisor.

**Digital Art and Design – Fine Arts and Technology**

The Fine Arts and Technology M.F.A. specialization prepares graduates to pursue self-directed creative research in any related concentration, such as digital imaging, experimental media, digital sculpture, performance art, installation art, physical computing, time-based art, robotics, web-based information art, and/or any approach to the creation of artistic content outside static disciplines.

This creative research will result in the actualization of innovative digital art projects after exhaustive preparation throughout the standard professional workflow of concept development, logistical planning, technical development and final production of the digital art thesis project.

Graduate courses, group discussion, critiques and consultation with thesis advisors emphasize critical thinking, development of aesthetic concepts, historical perspectives of art theory, philosophical questions relative to creation and context of imagemaking, content as end experience as well as product, fine arts application of computer technologies/digital media, and preparation to function professionally as well as socially within the art world structure of galleries, museums, dealers, curators, and art critics.

Thesis art projects will be presented in a professional thesis exhibition including photographic documentation in a thesis book complete with written critical evaluation of the thesis project. Graduates will also be expected to make a successful oral presentation of their final thesis to thesis advisor.

**Digital Art and Design – Graphic Design**

The Graphic Design M.F.A. specialization prepares graduate students to engage complex problems and creative research in design content, print design, web design, interactive design, exhibition design, and interface design. This creative research will result in the actualization of innovative design solutions to real world design problems. This will include extensive preparation of professional workflow from concept logistical development, logistical planning, technical development and final production of the design thesis project.

Thesis design projects will be presented in a final exhibition that will include: a visual exhibition of an ambitious design solution, a written critical evaluation of the thesis project, and a comprehensive book that includes the process and documentation of the realization of the thesis project. Graduates will also be expected to make a successful oral presentation of their final thesis to their thesis advisor.

**Transition Requirements to M.F.A. (Department of Digital Art and Design)**

Any student with an earned NYIT M.A. in Communication Arts may transition into the M.F.A. Digital Art and Design program with the following three conditions:

**An earned NYIT M.A. can be transitioned in the following M.F.A. tracks:**

- M.F.A. Digital Art and Design – Animation
- M.F.A. Digital Art and Design – Fine Arts and Technology
- M.F.A. Digital Art and Design – Graphic Design

**M.F.A Digital Art and Design – Animation**
34 credits come from CA
20 credits must come from Thesis courses

- ARTC 801 Grad Crit/Thesis, 3 credits
- ARTC 851 Thesis Proposal, 2 credits
- ARTU 862 Thesis: Grad Std I, 6 credits
- ARTU 872 Thesis: Grad Std II, 6 credits
- ARTC 871 Thesis: Paper Ex, 3 credits

10 credits will be recommended by the M.F.A. faculty advisor from ARTA, ARTB, ARTC, ARTH, and/or ARTG series courses above 600.

M.F.A Digital Art and Design – Fine Arts and Technology

34 credits come from CA
20 credits must come from Thesis courses

- ARTC 801 Grad Crit/Thesis, 3 credits
- ARTC 851 Thesis Proposal, 2 credits
- ARTU 862 Thesis: Grad Std I, 6 credits
- ARTU 872 Thesis: Grad Std II, 6 credits
- ARTC 871 Thesis: Paper Ex, 3 credits

10 credits will be recommended by the M.F.A. faculty advisor from ARTA, ARTB, ARTC, ARTH, and/or ARTG series courses above 600.

M.F.A Digital Art and Design – Graphic Design

34 credits come from CA
20 credits must come from Thesis courses

- ARTC 801 Grad Crit/Thesis, 3 credits
- ARTC 851 Thesis Proposal, 2 credits
- ARTU 862 Thesis: Grad Std I, 6 credits
- ARTU 872 Thesis: Grad Std II, 6 credits
- ARTC 871 Thesis: Paper Ex, 3 credits
- ARTB 751 Professional Critiques, 2 credits

8–10 credits will be recommended by the M.F.A. faculty advisor from ARTA, ARTB, ARTC, ARTH, and/or ARTG series courses above 600.

Admission Requirements

- B.F.A. degree or its equivalent from an accredited college or university
- Minimum undergraduate GPA of 3.0

Application Materials

- Completed application
- $50 nonrefundable application fee
- **M.F.A. Supplementary Application:** digital portfolio, description sheet describing the contents of the portfolio, résumé/CV, and three letters of recommendation. Applicants must submit their portfolio after applying to NYIT. They will then receive an NYIT ID number through their application portal, or they can contact the Office of Admissions for their ID number to upload their portfolio online.
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- **International student requirements:** English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

For additional information, please contact the Department of Digital Art and Design at 212.261.1796 or 516.686.7542 or visit the department website.

The M.F.A. program does not accept transfer credit. See the M.F.A. description for information on transition from a NYIT Communication Arts, M.A. or UX/UI Design and Development, M.A. degree to the M.F.A. (Fine Arts) degree.
## Curriculum Requirements for M.F.A. Digital Art and Design – Animation

### Major Requirements

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 601 History of Art and Technology</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 651 Critical Thinking and Writing About the Arts</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 602 Aesthetics and Theory</td>
<td>3</td>
</tr>
<tr>
<td>ARTC 801 Graduate Critique/Thesis Orientation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 701 3-D Modeling and Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 801 Concept, Character, and Storyboard Development</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 651 Contemporary Art in Context</td>
<td>3</td>
</tr>
<tr>
<td>ARTC 851 Thesis Proposal</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 752 Advanced 3-D Modeling and Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 851 Character Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 701 Business of Computer Graphics and Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 751 Professional Critiques</td>
<td>2</td>
</tr>
<tr>
<td>ARTU 862 Thesis: Graduate Studio I</td>
<td>4</td>
</tr>
<tr>
<td>ARTU 872 Thesis: Graduate Studio II</td>
<td>4</td>
</tr>
<tr>
<td>ARTC 871 Thesis: Paper &amp; Exhibition</td>
<td>2</td>
</tr>
<tr>
<td>Total: 45 Credits</td>
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</table>

### Elective Options

<table>
<thead>
<tr>
<th>Elective Options</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTA 601 Aesthetics of Computer Programming Fundamentals</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 602 2-D Computer Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 651 Advanced 2-D Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 802 Advanced Concept, Character, and Storyboard Development</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 852 Advanced Character Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 861 Animation Studio</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 862 Digital Animation Technical Workshop</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 871 Stop-Motion Studio</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 601 Digital Video</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 651 Advanced Digital Video</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 751 Advanced Digital Audio</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 801 Digital Compositing and Visual Effects</td>
<td>3</td>
</tr>
<tr>
<td>ARTF 601 Experimental Media/Performance/Installation</td>
<td>3</td>
</tr>
<tr>
<td>Advanced Experimental</td>
<td></td>
</tr>
</tbody>
</table>
ARTF 652 Media/Performance/Installation 3
ARTI 601 UX/UI Design I 3
ARTI 602 UX/UI Development I 3
ARTI 603 UX/UI Development II 3
ARTI 604 VR/AR/MR Experience Development I 3
ARTP 802 Master Project 3
ARTQ 601 Algorithm in Art and Design 3
ARTQ 701 Programming for Artists and Designers 3
ARTQ 801 Physical Computing 3
ARTW 601 Graduate Drawing Studio 3
ARTW 651 Advanced Graduate Drawing Studio 3
ARTY 651 Advanced Digital Imaging 3

Total: 15 Credits

Please consult with an advisor in choosing elective options.

Total Required Credits = 60

College of Arts and Sciences Curriculum

Curriculum Requirements for M.F.A. Digital Art and Design – Fine Arts and Technology

Major Requirements

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 601</td>
<td>History of Art and Technology</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 651</td>
<td>Critical Thinking and Writing About the Arts</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 602</td>
<td>Aesthetics and Theory</td>
<td>3</td>
</tr>
<tr>
<td>ARTC 801</td>
<td>Graduate Critique/Thesis Orientation</td>
<td>3</td>
</tr>
<tr>
<td>ARTW 601</td>
<td>Graduate Drawing Studio</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 651</td>
<td>Contemporary Art in Context</td>
<td>3</td>
</tr>
<tr>
<td>ARTC 853</td>
<td>Thesis Proposal</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 701</td>
<td>Business of Computer Graphics and Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 702</td>
<td>Graduate Research Assistantship</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 751</td>
<td>Professional Critiques</td>
<td>2</td>
</tr>
<tr>
<td>ARTU 862</td>
<td>Thesis: Graduate Studio I</td>
<td>4</td>
</tr>
<tr>
<td>ARTU 872</td>
<td>Thesis: Graduate Studio II</td>
<td>4</td>
</tr>
<tr>
<td>ARTC 871</td>
<td>Thesis: Paper and Exhibition</td>
<td>2</td>
</tr>
</tbody>
</table>

Total: 39 Credits
### Graduate Art Studio Options (choose two)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTF 601</td>
<td>Graduate Art Studio</td>
<td>3</td>
</tr>
<tr>
<td>ARTS 601</td>
<td>Graduate Art Studio: Digital Sculpture</td>
<td>3</td>
</tr>
<tr>
<td>ARTY 601</td>
<td>Graduate Art Studio: Digital Imaging</td>
<td>3</td>
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</tbody>
</table>

**Total: 6 Credits**

### Major Elective Options

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTE 651</td>
<td>Advanced Digital Video</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 751</td>
<td>Advanced Digital Audio</td>
<td>3</td>
</tr>
<tr>
<td>ARTF 601</td>
<td>Experimental Media/Performance/Installation</td>
<td>3</td>
</tr>
<tr>
<td>ARTF 652</td>
<td>Advanced Experimental Media/Performance/Installation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 601</td>
<td>Aesthetics of Computer Programming Fundamentals</td>
<td>3</td>
</tr>
<tr>
<td>ARTQ 601</td>
<td>Algorithm in Art and Design</td>
<td>3</td>
</tr>
<tr>
<td>ARTQ 701</td>
<td>Programming for Artists and Designers</td>
<td>3</td>
</tr>
<tr>
<td>ARTQ 801</td>
<td>Physical Computing</td>
<td>3</td>
</tr>
<tr>
<td>ARTS 601</td>
<td>Graduate Art Studio: Digital Sculpture</td>
<td>3</td>
</tr>
<tr>
<td>ARTY 651</td>
<td>Advanced Digital Imaging</td>
<td>3</td>
</tr>
<tr>
<td>ARTW 651</td>
<td>Advanced Graduate Drawing Studio</td>
<td>3</td>
</tr>
<tr>
<td>ARTI 601</td>
<td>UX/UI Design I</td>
<td>3</td>
</tr>
<tr>
<td>ARTI 602</td>
<td>UX/UI Development I</td>
<td>3</td>
</tr>
<tr>
<td>ARTI 603</td>
<td>UX/UI Development II</td>
<td>3</td>
</tr>
<tr>
<td>ARTI 604</td>
<td>VR/AR/MR Experience Development I</td>
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</tr>
<tr>
<td>ARTP 802</td>
<td>Master Project</td>
<td>3</td>
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**Total: 6–12 Credits**

### Recommended Elective Options

<table>
<thead>
<tr>
<th>Course</th>
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<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTA 602</td>
<td>2-D Computer Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 651</td>
<td>Advanced 2-D Computer Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 701</td>
<td>3-D Computer Modeling and Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 752</td>
<td>Advanced 3-D Computer Modeling and Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 801</td>
<td>Concept, Character, and Storyboard, Development</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 802</td>
<td>Advanced Concept, Character, and Storyboard Development</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 851</td>
<td>Character Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 852</td>
<td>Advanced Character Animation</td>
<td>3</td>
</tr>
<tr>
<td>ARTA 871</td>
<td>Stop-Motion Studio</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 801</td>
<td>Digital Compositing and Visual Effects</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 862</td>
<td>Digital Animation Technical Workshop</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 3–9 Credits**
Curriculum Requirements for M.F.A. Digital Art and Design – Graphic Design

Major Requirements

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits:</th>
</tr>
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<tbody>
<tr>
<td>ARTH 601 History of Art and Technology</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 651 Critical Thinking and Writing About the Arts</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 602 Aesthetics and Theory</td>
<td>3</td>
</tr>
<tr>
<td>ARTC 802 Graduate Critique/Thesis Orientation</td>
<td>3</td>
</tr>
<tr>
<td>ARTG 605 Design Process</td>
<td>3</td>
</tr>
<tr>
<td>ARTG 610 Type and Layout</td>
<td>3</td>
</tr>
<tr>
<td>ARTH 651 Contemporary Art in Context</td>
<td>3</td>
</tr>
<tr>
<td>ARTC 852 Thesis Proposal</td>
<td>3</td>
</tr>
<tr>
<td>ARTG 603 Production Issues for Print</td>
<td>3</td>
</tr>
<tr>
<td>ARTI 601 UX/UI Design I</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 601 Business Practice</td>
<td>3</td>
</tr>
<tr>
<td>ARTB 751 Professional Critiques</td>
<td>2</td>
</tr>
<tr>
<td>ARTU 862 Thesis: Graduate Studio I</td>
<td>4</td>
</tr>
<tr>
<td>ARTU 872 Thesis: Graduate Studio II</td>
<td>4</td>
</tr>
<tr>
<td>ARTC 871 Thesis: Paper &amp; Exhibition</td>
<td>2</td>
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<tr>
<td>Total: 45 Credits</td>
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</table>

Elective Options

<table>
<thead>
<tr>
<th>Elective Options</th>
<th>Credits:</th>
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</thead>
<tbody>
<tr>
<td>ARTB 602 Marketing and Advertising for Designers</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 651 Advanced Digital Video</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 751 Advanced Digital Audio</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 851 Motion Graphics Design</td>
<td>3</td>
</tr>
<tr>
<td>ARTE 861 Graphics in Video and Film</td>
<td>3</td>
</tr>
<tr>
<td>ARTF 601 Experimental Media/Performance/Installation</td>
<td>3</td>
</tr>
<tr>
<td>ARTF 652 Advanced Experimental Media/Performance/Installation</td>
<td>3</td>
</tr>
<tr>
<td>ARTG 653 Exhibition Design</td>
<td>3</td>
</tr>
<tr>
<td>ARTG 701 Illustration</td>
<td>3</td>
</tr>
<tr>
<td>ARTG 702 Advanced Illustration</td>
<td>3</td>
</tr>
<tr>
<td>ARTG 751 Information Design</td>
<td>3</td>
</tr>
</tbody>
</table>
Please consult with an advisor in choosing elective options.

Total Required Credits = 60

Early Childhood Education, M.S. (Birth to Grade 2, Initial/Professional Certification)

Teach young learners as they embark on a journey of lifelong learning! Our master’s degree program is grounded in an understanding of early childhood development and will help you master effective teaching practices that fully integrate cutting-edge technology. Upon completion, you’ll receive New York State certification and be eligible for either initial or professional certification in early childhood education from birth to grade 2.

Degree options include:

- Initial/Professional certification (39 credits): initial certification is open to all students with a bachelor’s degree with the appropriate coursework. Professional certification is open to students with a passing score on the New York State Teacher Certification Examination.
Experience and Student Teaching.

The checklist for the admission requirements for student teaching can be obtained from the College of Arts and Sciences, Office of Field professional semester and student teaching experience.

A student teaching orientation program and handbook provide additional information to the candidates at the beginning of the College of Arts and Sciences. The demands of the student teaching placement require a five-day-a-week commitment for the professional semester. During student teaching and within the college calendar, teacher candidates attend professional education seminars on campus required by the teacher candidate is required to remain at the cooperating school five days per week commencing the first day of the school's semester through the final day of classes in the NYIT semester.

Student teaching placements are based on the semester schedule of the cooperating school and provide the teacher candidate the professional environment to observe, prepare instructional plans, and teach students under the guidance of a master teacher during student teaching. The teacher candidate is required to remain at the cooperating school five days per week commencing the first day of the school’s semester through the final day of classes in the NYIT semester.

Teacher candidates keep journals and logs that record the field experience and their development as reflective teachers. Journals are submitted for review as part of the assessment of progress and achievement in student teaching.

During student teaching and within the college calendar, teacher candidates attend professional education seminars on campus required by the College of Arts and Sciences. The demands of the student teaching placement require a five-day-a-week commitment for the professional semester. A student teaching orientation program and handbook provide additional information to the candidates at the beginning of the professional semester and student teaching experience.

The checklist for the admission requirements for student teaching can be obtained from the College of Arts and Sciences, Office of Field Experience and Student Teaching.
Students graduating from this program are eligible for teaching certification once they have passed all required portions of the New York State Teacher Certification Exam (NYSTCE). Students may also apply for internship certification after completing 50 percent of the courses. Internship certification permits students to begin teaching while they complete their degrees.

The program is eligible for Troops to Teachers funding, and financial aid is available for qualified students.

**Course Requirements**
The program is organized to build knowledge and skills through carefully developed course content and related field experience. It culminates with student teaching, research methods and assessment, and the planning and implementation of a field project. The program of studies should be followed as designed; exceptions may be made only with the approval of the program chair.

In addition to the courses and experiences above, candidates in the program must complete the following non-credit required workshops:

- Child Abuse Identification and Reporting
- School Violence Prevention and Intervention
- First Aid
- Safety, Fire Prevention, and Safe Environment
- Dignity for All Students Act (DASA)

**Program Chair**
Dr. Robert Feirsen
516.686.1169
rfeirsen@nyit.edu

**Office Contact**
Elizabeth Pirri
516.686.4931
epirri@nyit.edu

**Admission Requirements**

- B.S. degree or its equivalent from an accredited college or university with a major or its equivalent (minimum of 30-credit concentration) in one of the following areas: biology, chemistry, economics, English, history, life science, math, physics, or psychology.
- Completed required general education core in the liberal arts and sciences, including but not limited to artistic expression, communication, information retrieval, concepts in history and social sciences, humanities, a language other than English, scientific and mathematical processes, and written analysis and expression.
- In accordance with New York State’s regulation and accreditation agency’s requirements, applicants should submit official report of a national standardized exam with a competitive score. Please contact the admissions office or department for details.
- Minimum cumulative undergraduate GPA of 3.0.
- Students who have a GPA between 2.85 and 2.99 may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the M.S. in Early Childhood Education program.

Students graduating from this program are eligible for teaching certification once they have passed all required portions of the New York State Teacher Certification Exam (NYSTCE). Students may also apply for internship certification after completing the first 18 credits. Internship certification permits students to begin teaching while they complete their degrees.

**Master of Science in Early Childhood Education, Birth to Grade 2 (39 credits initial/professional certification), Online or Blended**

Upon completion of all NYS certification requirements, this program leads to a master’s degree and eligibility for NYS initial certification in Early Childhood Education, Birth to Grade 2. This program facilitates the development of an understanding of early childhood development, curriculum design; effective instruction practices to teach young children; and the integrating of technology in teaching and learning. It prepares candidates for teaching in a variety of educational settings within the birth to grade 2 levels.

**Master of Science in Early Childhood Education, Birth to Grade 2 with Bilingual Education Extension (48 credits initial/professional certification), Online or Blended**

The Bilingual Extension program is offered to candidates who are already certified to teach in New York State and wish to teach English Language Learners (ELLs) in a bilingual setting. Upon successful completion of the Bilingual Education Assessment (BEA) and course requirements for this extension, teacher candidates will be certified to teach English Language Learners in a bilingual setting. As part of the required clinical experience, candidates must complete college supervised field experiences of 50 hours within a bilingual setting.

**Application Process**
For initial/professional certification in M.S. in Early Childhood Education program:

- Online application
- Personal statement: Why do you want to become an early childhood educator?
- Two letters of recommendation
- A copy of your initial teaching certification (if applicable)
- $50 application fee
- Official copies of all undergraduate and graduate transcripts
- A competitive score on the GRE or MAT (Miller Analogies Test), which could be submitted after being conditionally admitted to the program, or an SAT score within last five years
- An interview with the program chair. The interview may be held electronically.
- **International student requirements**: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

**Special Note**
New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

[Read more at NYSED](https://www.nysed.gov)

---

**Curriculum Requirements for M.S. Early Childhood Education, Birth to Grade 2 (Initial/Professional)**

**Major Requirements**

<table>
<thead>
<tr>
<th>Foundation Courses</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 603 Foundations I: Philosophy and Technology of Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 605 Curriculum Design and Development</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 610 Foundations II: Diversity, Learning, and Technology in Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 615 Human Growth, Development, and Learning</td>
<td>3</td>
</tr>
</tbody>
</table>

**Technology Core**

<table>
<thead>
<tr>
<th>Technology Core</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDIT 629 Institute in Education: Art Integration to Deepen Interdisciplinary Learning (Transforming STEM to STEAM)</td>
<td>3</td>
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</tbody>
</table>

**Literacy Core**

<table>
<thead>
<tr>
<th>Literacy Core</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDLI 635 Theory and Practice of Literacy Instruction</td>
<td>3</td>
</tr>
<tr>
<td>EDLI 636 Diagnosis and Remediation of Literacy Disorders</td>
<td>3</td>
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</table>

**Content Core**

<table>
<thead>
<tr>
<th>Content Core</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDLA 615 English Language Arts and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDSS 620 Social Studies and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 625 Math, Science, and Technology I</td>
<td>3</td>
</tr>
<tr>
<td>EDSC 631 Math, Science, and Technology II</td>
<td>3</td>
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</tbody>
</table>
### Student Teaching

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 681</td>
<td>Supervised Student Teaching and Seminar</td>
<td>6</td>
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### Capstone Course

<table>
<thead>
<tr>
<th>Course</th>
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<th>Credits</th>
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<tbody>
<tr>
<td>EDPC 695</td>
<td>Teacher Education Capstone</td>
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</table>

**Total Program Credits for Initial/Professional Certification = 39**

Upon completion of all NYS certification requirements, this program leads to a master's degree and eligibility for NYS Initial/Professional Certification in Early Childhood Education, Birth to Grade 2.

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**College of Arts and Sciences Curriculum**

## Curriculum Requirements for M.S. Early Childhood Education, Birth to Grade 2 with Bilingual Ext.

### Major Requirements

#### Foundation Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 603</td>
<td>Foundations I: Philosophy and Technology of Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 605</td>
<td>Curriculum Design and Development</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 610</td>
<td>Foundations II: Diversity, Learning, and Technology in Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 615</td>
<td>Human Growth, Development, and Learning</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Technology Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>EDIT 629</td>
<td>Institute in Education: Art Integration to Deepen Interdisciplinary Learning (Transforming STEM to STEAM)</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Literacy Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDLI 635</td>
<td>Theory and Practice of Literacy Instruction</td>
<td>3</td>
</tr>
<tr>
<td>EDLI 636</td>
<td>Diagnosis and Remediation of Literacy Disorders</td>
<td>3</td>
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#### Content Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDLA 615</td>
<td>English Language Arts and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDSS 620</td>
<td>Social Studies and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 625</td>
<td>Math, Science, and Technology I</td>
<td>3</td>
</tr>
<tr>
<td>EDSC 631</td>
<td>Math, Science, and Technology II</td>
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</table>

### Student Teaching

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The Bilingual Extension program is offered to candidates who are already certified to teach in New York State and wish to teach English Language Learners (ELLs) in a bilingual setting. Upon successful completion of the Bilingual Education Assessment (BEA) and course requirements for this extension, teacher candidates will be certified to teach English Language Learners in a bilingual setting. As part of the required clinical experience, candidates must complete college supervised field experiences of 50 hours within a bilingual setting.

College of Arts and Sciences

Middle School Extension Certification (Grades 7–9)

NYIT’s teacher education program offers a Middle School Extension (grades 7–9) in Mathematics, Science (Biology, Chemistry, or Physics), and English. The program prepares candidates for application to an upward extension of New York state teacher certification for grades 7–9. Candidates who may apply are either enrolled in NYIT’s graduate childhood education program, or have initial, permanent, or professional certification in elementary education K–6 or childhood education grades 1–6.

Our programs enable teachers to:

- Extend their existing certification to 7–9 in mathematics, science (biology, chemistry, or physics), or English.
- Develop knowledge and skills to effectively teach young adolescents.
Use research-based, effective teaching strategies, and technology to design instruction that maximizes success for middle school students.

Program Chair

Dr. Robert Feirsen
516.686.1169
rfeirsen@nyit.edu

Office Contact

Elizabeth Pirri
516.686.4931
epirri@nyit.edu

Admission Requirements

- Possess valid initial or professional certification in elementary or childhood education (grades 1–6). You may be in the process of completing certification.
- You may need to complete additional coursework and a Content Specialist Test.
- Demonstrated completion of at least 30 semester hours of college coursework in the subject area (English, mathematics, or science) to be taught with a GPA of 3.0. Acceptable courses for each certification area include:
  - Mathematics: 30 credits in courses offered by a mathematics department that are considered core requirements toward a degree in mathematics. For example, acceptable courses are mathematical reasoning, quantitative methods, number theory and concepts, algebra, analytic geometry, calculus, geometry, trigonometry, data analysis, probability, and discrete mathematics.
  - Biology: 30 credits in scientific methods, cell biology, biochemistry, anatomy and physiology, comparative anatomy, genetics and evolution, biological diversity, human biology, and ecology
  - Chemistry: 30 credits in scientific methods; matter and atomic structure; energy, chemical bonds, and molecular structure; chemical reactions; and quantitative relationships
  - Physics: 30 credits in scientific methods, mechanics, thermodynamics, electricity, magnetism, waves, sound, light, and quantum theory and the atom
  - English: 30 credits in courses offered by an English department that are considered core requirements toward a degree in English. For example, acceptable courses include composition, English literature, poetry, playwriting, grammar, and English linguistics. A maximum of six semester hours of credit for study in related areas such as speech, drama, theater, and journalism may be allowed toward this requirement.

Students should contact the department for advisement regarding concentration coursework eligibility.

Application Process

- Online application
- A copy of your initial or professional teaching certification in Childhood Education
- $50 application fee
- International student requirements: English proficiency, I-20, and transcript evaluation

Deadlines

Applications are reviewed on a rolling admission basis, as long as space is available.

Special Note

New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

Read more at NYSED

College of Arts and Sciences Curriculum

Curriculum Requirements for Middle School Extension to Childhood Education Certification in English

Major Requirements
Middle School Extension to Childhood Education Certification in English

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 616</td>
<td>Human Growth, Development, and Learning for Middle Childhood and Adolescent Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 617</td>
<td>Curriculum and Instruction for Middle Childhood Education</td>
<td>3</td>
</tr>
<tr>
<td>EDLA 620</td>
<td>Teaching English/Language Arts in the Middle School Using Technology I – Pedagogy</td>
<td>3</td>
</tr>
<tr>
<td>EDLA 621</td>
<td>Teaching English/Language Arts in the Middle School Using Technology II – Content</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 12 Credits

Total Required Credits = 12

College of Arts and Sciences Curriculum

Curriculum Requirements for Middle School Extension to Childhood Education Certification in Math

Major Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 616</td>
<td>Human Growth, Development, and Learning for Middle Childhood and Adolescent Education</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 617</td>
<td>Curriculum and Instruction for Middle Childhood Education</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 627</td>
<td>Mathematics and Technology in Education I</td>
<td>3</td>
</tr>
<tr>
<td>EDMA 628</td>
<td>Mathematics and Technology in Education II</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 12 Credits

Total Required Credits = 12

College of Arts and Sciences Curriculum

Curriculum Requirements for Middle School Extension to Childhood Education Certification in Science

Major Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDPC 616</td>
<td>Human Growth, Development, and Learning for Middle Childhood and Adolescent Education</td>
<td>3</td>
</tr>
</tbody>
</table>
EDPC 617  Curriculum and Instruction for Middle Childhood Education  3
EDSC 630  Teaching Middle School Life Science Using Technology – Content and Methodology  3
EDSC 631  Teaching Middle School Physical Science Using Technology – Content and Methodology  3

Total: 12 Credits

Total Required Credits = 12

College of Arts and Sciences

Programs in Instructional Technology for Educators

Because technology development moves at breakneck speeds, you need to be adept at choosing, using, and applying technology in elementary and secondary school curricula. Our program gives you the knowledge and hands-on experience to become a master teacher, school or district instructional technology leader, coach, professional developer, or instructional designer.

You’ll learn to adapt and apply technology to enhance the teaching of P–12 curricula for diverse learners. You will also gain theoretical knowledge and perspectives to provide leadership as schools develop long-term strategies for technology design, adoption, and implementation.

Upon successful completion of the nationally recognized and NYSED-approved NYIT program, you’ll be eligible for New York State certification as an Educational Technology Specialist and for professional certification in your initial certification area.

NYIT offers two programs in Instructional Technology for Educators:

- Master of Science in Instructional Technology (Educational Technology Specialist)
- Master of Science in Instructional Technology (No Certification/Specialization)

The 33-credit Master of Science in Instructional Technology for Educators enables teachers to effectively integrate advanced technology into their classroom practices to enhance learning for all students. The Educational Technology Specialist option is open only to New York State-certified teachers. It leads to permanent or professional certification in the candidate’s first area of certification as well as certification as an...
Educational Technology Specialist if the candidate has a minimum of three years teaching experience. The No Certification option is open to educators who are not certified in New York State and others who have a bachelor’s degree and an interest in instructional technology in P–12 education. It does not lead to Educational Technology Specialist certification.

Course work focuses on the evolving uses of technology in the classroom, sound pedagogy, practices to ensure security of data, and applications in P–12 curriculum. Candidates develop expertise in the use and development of leading-edge technology and applications for teaching and learning. Field experience is required to expand the candidates’ knowledge of instructional technology and to develop skills to meet certification requirements.

NYIT is a leader in the development of technology-assisted discovery learning and has received major grants from foundations and the New York State Department of Education for the development of such programs.

The Instructional Technology program aligns with the professional standards of the International Society for Technology in Education.

Candidate Profile
Most candidates for the Educational Technology Specialist program are provisionally or initially certified in elementary education or in a secondary school content area. They are pursuing graduate study for professional certification in their initial area as well as additional certification as an Educational Technology Specialist.

Candidates in the No Certification option are often teachers in private or nonpublic schools or persons who work in such positions such as curriculum developers, library media specialists, children’s media developers, or teachers in for-profit or not-for-profit educational support centers.

Prerequisites
Candidates in both options must have a baccalaureate degree and 3.0 GPA to qualify for admission to the program. In addition, they must demonstrate proficiency in basic uses of classroom technology. In the event they do not have these skills, program faculty will recommend appropriate prerequisite courses to be taken before beginning the program of study.

Program Chair
Dr. Robert Feirsen
516.686.1169
rfeirsen@nyit.edu

Office Contact
Elizabeth Pirri
516.686.4931
epirri@nyit.edu

Admission Requirements for M.S. Programs

- B.S. degree or its equivalent from an accredited college or university
- Minimum cumulative undergraduate GPA of 3.0
- Students who have a GPA between 2.85 and 2.99 may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the M.S. program.
- In accordance with New York State’s regulation and accreditation agency’s requirements, applicants should submit official report of a national standardized exam (GRE or MAT) with a competitive score. Please contact the department for details.
- Demonstrate proficiency in basic uses of instructional technology at the beginning of the program. If students not have requisite skills, program faculty will work with them to determine appropriate prerequisite courses to address the deficits. This is done on an individual basis.
- Initial/provisional or permanent/professional New York state certification in any teaching area
- Achieve a passing score on the New York State Teacher Certification Examinations (NYSTCE) Content Specialty Test (CST) for the area of initial certification

Application Materials

- Completed application
- $50 nonrefundable application fee
- Submit two letters of recommendation
- Submit a personal statement of why you want to become an educational technology specialist
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Official exam score (NYIT GRE Code: 2561, NYIT MAT Score: 1487)
- Copy of college diploma or proof of degree
- Copies of teaching certificates you currently hold if you are seeking New York State certification
- International student requirements: English proficiency (TOEFL/IELTS/PTE), 1-20, and transcript evaluation
Special Note
New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

Read more at NYSED

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**Curriculum Requirements for M.S. in Instructional Technology**
*(Educational Technology Specialist)*

**Major Requirements**

<table>
<thead>
<tr>
<th>Foundations/Professional Core</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDIT 603 Foundations I: Philosophy of Instructional Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 608 Curriculum Design and Development</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 618 Foundations II: Diversity, Learning, and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 605 Instructional Applications of the Internet</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 610 Multimedia/Authoring</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 695 Field Experience Practicum and Seminar</td>
<td>3</td>
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</tbody>
</table>

**Total: 18 Credits**

<table>
<thead>
<tr>
<th>Pedagogical Applications</th>
<th>Credits:</th>
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</thead>
<tbody>
<tr>
<td>EDIT 614 Language Arts and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 624 Mathematics, Science, and Technology I</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 626 Mathematics, Science, and Technology in Education II</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 663 Educational Uses of Social Media</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 690 Assessment and Evaluation</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 15 Credits**

**Total Required Credits = 33**

---

**Curriculum Requirements for M.S. in Instructional Technology (No Certification)**

**Major Requirements**

<table>
<thead>
<tr>
<th>Foundations/Professional Core</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
EDIT 603  Foundations I: Philosophy of Instructional Technology  3
EDPC 605  Curriculum Design and Development  3
EDPC 610  Foundations II: Diversity, Learning, and Technology Education  3
EDIT 605  Instructional Applications of the Internet  3
EDIT 610  Multimedia/Authoring  3
EDIT 695  Field Experience Practicum and Seminar  3
Total: 18 Credits

Pedagogical Applications

EDLA 615  Language Arts and Technology  3
EDMA 625  Mathematics, Science, and Technology I (Math focus)  3
EDSC 626  Mathematics, Science, and Technology II (Science focus)  3
EDIT 663  Educational Uses of Social Media  3
EDIT 690  Assessment and Evaluation  3
Total: 15 Credits

Total Required Credits = 33

College of Arts and Sciences

Master of Science in School Counseling
Change Your Life ... Change Theirs

School counselors play a vital role in shaping and supporting the academic progress, social and emotional development, and college and career readiness success of K–12 students, and in raising the bar for overall achievement in the schools they serve. Uniquely attuned to the holistic student's aptitudes, challenges and circumstances, school counselors help clear barriers and open doors to the realization of students' highest aspirations and potential.

Our graduate program in school counseling develops culturally competent professionals with the collaborative and data-driven decision-making skills needed to meet the priorities of 21st-century schools and to advocate for diverse student populations. Candidates are taught to become leaders, social justice advocates, team players and collaborators, and coordinators of resources, while utilizing the most contemporary models of counseling technique and theory. Technology applications are integrated in every course.

In addition to our program's cohort model based on small class sizes, degree candidates receive mentoring and on-going advising, can participate in faculty research projects, and complete extensive in-school fieldwork under the supervision of a certified school counselor. The program is personalized, technology infused, and innovative to help you gain real world experience.

NYIT's Master's of Science in School Counseling has achieved national recognition as a program accredited by the Council for the Accreditation of Counseling and Related Educational Programs (CACREP).

All programs are offered in a combination of face-to-face and online learning. Classes meet weekday evenings and/or on Saturdays. Full-time students complete the program in two years; part-time students in three.

Program Mission

The mission of the NYIT School Counseling Program is to prepare culturally competent, ethical and skilled school counseling professionals to meet the growing needs of students. The competency-based program prepares professional school counselors to deliver comprehensive programs that promote success for all students in the areas of academic, career and college readiness, and social-emotional development.

Through advocacy, collaboration and teamwork, individual and group counseling, use of data and technology, school counselor candidates will be prepared to support, promote and enhance student achievement as agents of change and leaders in the profession.

Features Unique to This Program

- Classes offered in a blended format; a combination of face to face and online learning
- Flexible three-year (part time) or two-year (full time) cohort models for the 48-credit Master of Science
- School-based fieldwork integrated throughout coursework to prepare for practicum and internship
- Innovative practices and counseling program models to meet the needs of today's PreK–12 students
- Opportunities to develop skills in counseling, leadership, collaboration, advocacy, teamwork, cultural competence, evidence based practice, accountability, program development, and implementation
- Focus on expertise using technology applications specific to school counseling
- Cross-cultural studies at home and/or abroad
- National school counseling honor society, Chi Sigma Iota
- Action research, data-informed practice, and comprehensive program development are integral themes
- Student learner outcomes are grounded in the Transforming School Counseling Initiative, CACREP 2016 standards, and the American School Counselor Association National Standards and National Model

M.S. in School Counseling with Bilingual Extension

The Master of Science in School Counseling with Bilingual Extension is intended for those candidates who wish to complete the 48-credit school counseling degree and simultaneously the additional required coursework for the New York State provisional certificate with the bilingual extension.

The Master's of Science in School Counseling with Bilingual Extension includes the development of knowledge and skills in a cultural context necessary to work in today's schools, with ethno-linguistically diverse students and families, in addition to the CACREP accredited program of study in professional issues and ethics, social and cultural diversity, human growth and development, career development, counseling and helping relationships, and group work. Candidates will participate in a Bilingual practicum experience which will prepare school counselors, to specifically work with bilingual/ELL students and their families.

Depending upon elective selections, candidates for the M.S. with bilingual extension will need to enroll in a minimum of six additional credits and will meet with her/his advisor to plan accordingly.

Additionally, NYSED certification will require documented proficiency in the target language by independently passing the New York State Bilingual Assessment (BEA) that is administered by the New York State Education Department.

The Master of Science in School Counseling follows a cohort model, and all candidates are required to enroll in two courses each semester (part-time) or three courses each semester (full-time), including the summer session. Applicants are accepted and begin study in the summer or fall term. Applicants with academic backgrounds in psychology, education, sociology, law, or a related behavioral science are especially
Admission Requirements

- B.S. degree or its equivalent from an accredited college or university
- Academic background in psychology, education, sociology, law or related behavioral science, or work experience in a school, social agency, hospital, criminal justice, or community action program ideal but not required
- Minimum cumulative undergraduate GPA of 3.0
  - Applicants whose GPA is 2.85 to 2.99 may be accepted and will have to achieve a 3.0 GPA in their first 12 credits to continue in the program. Applicants may be accepted “with conditions” and will be required to achieve a 3.0 GPA in their first 12 credits to fully matriculate.
- Participate in a structured individual or group interview with program faculty, if selected. Preparation prompts will be provided.

Application Materials

- Completed application
- $50 nonrefundable application fee
- Submit a department portfolio, which includes:
  - Goal Statement: In 250 words or less, address the following:
    - Describe how your career path has led you to the school counseling profession.
    - What excites you about working as a school counselor.
  - Three department reference forms (from an employer, a professor, and someone who can give a personal character reference) attesting to your leadership, advocacy skills, and potential to succeed in graduate studies. References can directly submit their completed forms. If you would like to submit your materials in one packet, please have your references sign and seal the completed form in an envelope prior to returning it to you.
  - Signed Candidate Statement of Understanding
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official exam score (NYIT GRE Code: 2561, NYIT MAT Score: 1487)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Special Note
New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

[Read more at NYSED](#)

College of Arts and Sciences Curriculum

Curriculum Requirements for Master of Science in School Counseling

Major Requirements

<table>
<thead>
<tr>
<th>Foundations</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDCO 600</td>
<td>Introduction to School Counseling</td>
</tr>
<tr>
<td>EDCO 601</td>
<td>Human Development</td>
</tr>
<tr>
<td>EDCO 615</td>
<td>Foundations of Counseling</td>
</tr>
<tr>
<td>EDCO 705</td>
<td>Career Counseling and Lifestyles Development</td>
</tr>
</tbody>
</table>

Total: 12 Credits
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDCO 620</td>
<td>Group Counseling, Leadership, and Facilitation Skills</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 635</td>
<td>Consultation: School and Community</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 640</td>
<td>School Counseling Programs Development and Implementation</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 650</td>
<td>Social Justice, Diversity, and Cultural Issues</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 725</td>
<td>School Violence Prevention and Student Behavior Management</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 810</td>
<td>Research, Assessment, and Technology</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 835</td>
<td>Educational Law, Policy, and Ethics</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 870</td>
<td>Field Practicum and Seminar¹</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 665</td>
<td>The Special Needs Student</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 671</td>
<td>Post-Secondary Transitions and College Counseling</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Total: 27 Credits</td>
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</table>

(1) Practicum: 100 hours of supervised counseling experiences

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>EDCO 605</td>
<td>Theories of Personality</td>
<td>3</td>
</tr>
<tr>
<td>MHCO 620</td>
<td>Interpersonal Communication</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 625</td>
<td>Community Psychology</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 630</td>
<td>Clinical Assessment</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 631</td>
<td>Prevention, Assessment, and Treatment of Alcohol and Substance Abuse with Families, Communities, and Schools</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 645</td>
<td>Technology Literacy for School Counselors</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 647</td>
<td>Group Dynamics</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 655</td>
<td>Contemporary Issues and Practices in Education and School Counseling</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 680</td>
<td>Counseling and Cultural Competence in a Global Society</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 685</td>
<td>Cultural Mediation for Counselors and Educators</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 703</td>
<td>Crisis Intervention</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 707</td>
<td>Advanced Career Counseling</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 709</td>
<td>Advanced Studies in Workforce Development</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 710</td>
<td>Multicultural Issues in Counseling</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 758</td>
<td>Motivation Theory</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 770</td>
<td>Etiology and Treatment of Alcohol and Substance Abuse I</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 771</td>
<td>Etiology and Treatment of Alcohol and Substance Abuse II</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 775</td>
<td>Pharmacology, Epidemiology, and Research in Alcohol and Substance Abuse</td>
<td>3</td>
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</tbody>
</table>
EDCO 780  Human Sexuality  3  
EDCO 820  Play Therapy I  3  
EDCO 821  Play Therapy II  3  
Total: 3 Credits  

Internship  
EDCO 730  Internship: Academic/Career/Personal Social Development – Part I  3  
EDCO 740  Internship: Academic/Career/Personal Social Development – Part II  3  
Total: 6 Credits  

With department approval, candidates may accrue up to 100 hours of internship experience in the summer semester prior to registration in EDCO 730.  

Total Required Credits = 48 credits  

Curriculum Requirements for Master of Science in School Counseling, M.S. with Bilingual Extension  

Major Requirements  

Foundations  
EDCO 600  Introduction to School Counseling  3  
EDCO 601  Human Development  3  
EDCO 615  Foundations of Counseling  3  
EDCO 705  Career Counseling and Lifestyles Development  3  
Total: 12 Credits  

Core Knowledge and Skills Courses  
EDCO 620  Group Counseling, Leadership, and Facilitation Skills  3  
EDCO 635  Consultation: School and Community  3  
EDCO 640  School Counseling Programs Development and Implementation  3  
EDCO 650  Social Justice, Diversity, and Cultural Issues  3  
EDCO 725  School Violence Prevention and Student Behavior Management  3  
EDCO 810  Research, Assessment, and Technology  3  
EDCO 835  Educational Law, Policy, and Ethics  3  
EDCO 665  The Special Needs Student  3  

College of Arts and Sciences Curriculum
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDCO 671</td>
<td>Post-Secondary Transitions and College Counseling</td>
<td>3</td>
</tr>
<tr>
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<td><strong>Total: 24 Credits</strong></td>
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**Department Electives (select two, with approval of advisor)**

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<tr>
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<th>Course Title</th>
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<tbody>
<tr>
<td>EDCO 680</td>
<td>Counseling and Cultural Competence in a Global Society</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 683</td>
<td>Multiculturalism and Counseling in a Global Context</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 685</td>
<td>Cultural Mediation for Counselors and Educators</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 710</td>
<td>Multicultural Issues in Counseling</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 6 Credits</strong></td>
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</table>

**Internship**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDCO 730</td>
<td>Internship: Academic/Career/Personal Social Development – Part I</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 740</td>
<td>Internship: Academic/Career/Personal Social Development – Part II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 6 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

With department approval, candidates may accrue up to 100 hours of internship experience in the summer semester prior to registration in EDCO 730.

**Bilingual Extension to School Counseling, M.S.**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDBL 603</td>
<td>Foundations I: Principles and Practice in Bilingual/ESL</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 880</td>
<td>Bilingual Field Practicum and Seminar(^1)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 6 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

\(^1\) Bilingual Practicum: 100 hours of supervised counseling experiences.

**Total Required Credits = 54 credits**

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School Leadership and Technology

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College of Arts and Sciences
School leaders in the 21st century must be prepared to articulate a coherent vision and implement best practices to ensure quality education for all students. To have an impact, school leaders must possess an understanding of the complex factors affecting today’s educational landscape including the political, technological, and personal/interpersonal dynamics that create the context for schools. School leaders must also motivate and engage other educators and the community at-large to realize the vision for successful schools.

School Leadership and Technology programs provide the content and skill base for school leaders, melding technology with all aspects of educational leadership preparation. Our graduates are poised to shape the future of education in New York State. The 33-credit Advanced Diploma program for School Building Leaders (SBL) and the 15-credit Advanced Certificate program for School District Leaders (SDL) includes a 250-hour internship and leads to eligibility and endorsement for certification as a New York State School Building Leader and School District Leader. Graduates of the School Building Leader program are also eligible for Educational Technology Specialist (ETS) certification. We also offer a 42-credit combined School Building and School District Leadership and Technology Advanced Diploma/Advanced Certificate.

View Gainful Employment Information

Unique Program Features

The School Leadership and Technology Program is the only program of its kind in New York State that leads to the School Building Leader, School District Leader, and Educational Technology Specialist certifications. Graduates will possess conceptual fluency and skills in educational technology to complement deep knowledge of all other aspects of school leadership.

Courses and experiences provide a solid technical base as well as the conceptual grasp of educational implications of technological developments, enabling graduates to successfully integrate technology into P–12 curricula and school practices. Emphasis is placed on the blending of theory with practice, the effective utilization of technology in schools, and cultural competence. The program is available in face-to-face, blended, or online formats.

Candidate Profile

Candidates must have at least three years of teaching experience, a master’s degree, and permanent or professional teaching certification in New York State. Our program seeks candidates who are committed to making a positive difference in the lives of P–12 students and promoting meaningful and lasting school improvement. While candidates have diverse educational backgrounds in their prior areas of study, they should also have educational technology as a common area of interest. Candidates aspire to be school leaders who want to transform schooling so that all students are successful.

Prerequisites

Candidates in the School Leadership and Technology Program must have New York State permanent or professional certification, a Master’s degree, and a 3.0 GPA in previous study. Candidates must also submit a writing sample and two letters of recommendation from school or district administrators. Candidates should demonstrate a basic understanding of instructional technology.

Portfolio Requirement

Students are required to create and maintain a professional electronic portfolio aligned to ELCC standards. This portfolio will contain cumulative examples of productivity, including but not limited to a reflective journal, activities that demonstrate competence in each standard, a
presentation of highlights of the internship experience, writing samples, a building-level technology plan, and a resume and other artifacts that demonstrate competence in leadership. Faculty members review the portfolios to ensure that candidates are accomplishing their program goals and meeting standards. During the internship, faculty will observe on site and evaluate candidates’ cumulative e-portfolios.

Internship Experience
The internship is an experience in professional practice. Its foundation is a three-way collaboration that includes an NYIT faculty supervisor, a school building-level or district-level cooperating administrator, and the intern. In order for this triad to be effective, all three partners must clearly understand their respective responsibilities and the policies of the College of Arts and Sciences as outlined in the School-Building (or School District) Leadership Handbook. An application and internship proposal signed by all parties must be submitted by the assigned due date. Candidates are expected to attend all seminar sessions throughout the semester of internship and complete all assignments at the appropriate competence level.

Approval for an Internship requires:

- Satisfactory completion of requisite courses
- Attendance at an internship orientation prior to submitting the internship proposal
- Timely submission of an internship proposal and completed requisite internship forms
- Meeting with the director of field placement or program advisor to determine appropriate internship placement

Program Director
Dr. Robert Feirsen
516.686.1169
rfeirsen@nyit.edu

Admission Requirements

- Master’s degree or its equivalent from an accredited college or university
- Minimum cumulative master’s degree GPA of 3.0
- Students who have a GPA between 2.85 and 2.99, or do not meet the minimum requirement on the GRE or MAT exam, may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the program.
- A personal statement, submitted as a writing sample
- Completed at least three years of successful teaching experience
- Have professional New York State teaching certification
- Demonstrate computer competency via academic or professional experience

Application Materials

- Completed application
- $50 nonrefundable application fee
- Writing sample
- Submit two letters of reference from school building or district administrators endorsing your candidacy for the program
- Copies of transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of master’s degree
- Copies of teaching certificates you currently hold if you are seeking New York State certification
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Special Note
New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

Read more at NYSED

College of Arts and Sciences Curriculum

Curriculum Requirements for the School Building Leadership and Technology Program

Major Requirements
Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDIT 620</td>
<td>Role of the Computer Coordinator</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 800</td>
<td>Organizational Behavior and Leadership</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 805</td>
<td>Leadership in Technology I</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 810</td>
<td>Educational Research and Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 815</td>
<td>Developmental Supervision of Instructional Programs</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 820</td>
<td>Leadership in Technology II</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 825</td>
<td>Curriculum Design, Implementation, and Assessment</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 830</td>
<td>Professional Learning and Human Resources Leadership</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 835</td>
<td>Educational Law, Policy, and Ethics</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 840</td>
<td>Resource Allocation</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 845</td>
<td>Administrative Seminar and Internship</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 33 Credits

Curriculum Requirements for School District Leadership Program

Major Requirements

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDIT 620</td>
<td>Role of the Computer Coordinator</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 800</td>
<td>Organizational Behavior and Leadership</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 805</td>
<td>Leadership in Technology I</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 810</td>
<td>Educational Research and Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 815</td>
<td>Developmental Supervision of Instructional Programs</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 820</td>
<td>Leadership in Technology II</td>
<td>3</td>
</tr>
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<td>EDLT 825</td>
<td>Curriculum Design, Implementation, and Assessment</td>
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</tr>
<tr>
<td>EDLT 840</td>
<td>Resource Allocation</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 845</td>
<td>Administrative Seminar and Internship</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 850</td>
<td>Principles and Applications of School District Leadership</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 855</td>
<td>District Change, Supervision, and Accountability</td>
<td>3</td>
</tr>
<tr>
<td>EDLT 860</td>
<td>Leadership and Management of District Educational Management of District</td>
<td>3</td>
</tr>
</tbody>
</table>
Curriculum Requirements for Advanced Certificate in Combined School Leadership and Technology

Major Requirements

School Building Leaders (SBL) | Credits:
--- | ---
EDIT 620 Role of the Computer Coordinator | 3
EDLT 800 Organizational Behavior and Leadership | 3
EDLT 805 Leadership in Technology I | 3
EDLT 810 Educational Research | 3
EDLT 815 Leadership in Technology II | 3
EDLT 820 Developmental Supervision of Instructional Programs | 3
EDLT 825 Curriculum Design, Implementation, and Assessment | 3
EDLT 830 Professional Learning and Human Resources Leadership | 3
EDLT 835 Education Law, Policy, and Ethics | 3
EDLT 840 Resource Allocation | 3
EDLT 845 Administrative Internship and Seminar | 3
Total: 33 Credits

School District Leaders (SDL) | Credits:
--- | ---
EDLT 860 Leadership and Management of District Educational Programs | 3
EDLT 865 Business Leadership of School Systems | 3
EDLT 870 District Leadership Internship and Seminar | 3
Total: 9 Credits

Total Credits Required for Combined Advanced Certificate in School Building and School District Leadership and Technology Program = 42

Advanced Certificate in Student Behavior Management
About the Certificate

Students’ educational and social environments play critical roles in encouraging and sustaining optimal learning. The certificate in Student Behavior Management provides critical knowledge and skills teachers need to effectively guide student behavior in the classroom. Program courses and experiences build on an understanding of child and adolescent stages of growth, cultural contexts, and social justice to enable the creation of safe and respectful school environments. The select courses enable understanding of the dynamics of student academic, career, and personal-social development, and provide practical strategies for educators to use to positively impact student success in school. Teachers’ professional skills in advocacy, collaboration, teamwork, leadership, data-based decision-making, and problem solving are honed in the action-oriented assignments. In addition, course work integrates technology use in creative and meaning ways.

Courses in the Student Behavior Management certificate may be applied to the Master of Science in School Counseling, if you subsequently apply to and are admitted to that degree program.

What the Certificate Offers

- A 15-credit experience focused on students’ behavior and learning
- Convenient Long Island or New York City locations
- Integrated field work that links theory with practice
- Opportunities to develop important technology skills
- A unique cross-disciplinary approach including perspectives from school counseling, instructional technology, teacher education, and educational leadership
- Cutting-edge content in student behavior management, school violence prevention, cultural contexts, and working with special student populations

How to Apply

Applications for admission and scholarships are reviewed on a rolling basis, as long as space is available. The first step is to apply online.

Admission Requirements

- B.S. degree or its equivalent from an accredited college or university
- Minimum cumulative undergraduate GPA of 3.0
  - Students who have a GPA between 2.85 and 2.99 may be accepted and will have to achieve a 3.0 GPA in the first 12 graduate credits to continue in the program
  - Students who have a GPA below 2.85 must take the GRE and earn a minimum combined score of 300 on the verbal and quantitative reasoning tests. They will need to achieve a score of 4.0 out of 6.0 on the analytical writing section. If they meet the GRE requirement, they may be accepted and will be required to achieve a 3.0 GPA in the first 12 credits to continue in the program.
Application Materials

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Read more at NYSED

Curriculum Requirements for Advanced Certificate in Student Behavior Management

Major Requirements

<table>
<thead>
<tr>
<th>Advanced Certificate in Student Behavior Management</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDCO 600 Introduction to School Counseling</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 601 Human Development</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 650 Social Justice, Diversity, and Cultural Issues</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 665 The Special Needs Student</td>
<td>3</td>
</tr>
<tr>
<td>EDCO 725 School Violence and Student Behavior Management</td>
<td>3</td>
</tr>
</tbody>
</table>

Total Required Credits = 15

UX/UI Design and Development
UX/UI (User Experience/User Interface) Design and Development is emerging as an important asset in many industry sectors, including entertainment (gaming, motion pictures, theme parks, Facebook’s VR platform, etc.), military, aerospace, digital arts, communications, media production, architecture, business, science, medicine, computer science, and engineering.

Technological advancements including augmented reality (AR) present further opportunity for innovating user experiences. The success of the digital experience depends on sophisticated interactive design, which is implemented using state-of-the-art hardware and software techniques. The work of UX/UI designers and developers will continue to expand as the technology develops and companies increase their digital presence.

In conjunction with our diverse, committed faculty, the Department of Digital Art and Design possesses a facility that is unique and makes NYIT stand out. Through the department’s HIVE (Home of Innovation, Visualization, and Exploration) lab, NYIT students have an opportunity to work with an impressive array of cutting edge technologies that rivals other institutions. The HIVE provides access to advanced visualization tools to push the possibilities of any UX/UI design goal.

The Master of Art in UX/UI Design and Development is designed to offer students visual design strategies; digital development skills; and fundamental knowledge of industry standards, technologies, and terminologies, along with creative thinking and problem solving. The degree is in line with NYIT’s mission of offering career-oriented, professional education.

The M.A. is oriented toward artists and non-artists who are aiming to be designers of interactive experiences. This program will provide students with a master’s-level understanding of how to design and develop a range of user interfaces within a variety of contexts. These competencies are increasingly important in an expanding variety of fields emerging from interdisciplinary studies and industries.

Admission Requirements

The M.A. in UX/UI Design and Development program accepts students for fall semester admission only.

- B.F.A. degree or its equivalent from an accredited college or university.
- Minimum undergraduate GPA of 3.0.

Application Materials

- Completed application.
- $50 nonrefundable application fee.
- Curriculum Vitae/Résumé.
- Letter of Recommendation (optional).
- Statement of Purpose/Personal Statement: You must submit a statement of purpose of 300 to 500 words, which should include academic/career objectives and creative intent.
- A Portfolio and description sheet are recommended but not required.
- Copy of college diploma or proof of degree.
International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation.

Transition from the M.A. to M.F.A. Degree Policy

- The Master or Art in UX/UI Design and Development is transitional to the M.F.A. in Digital Art and Design – Fine Arts and Technology OR the M.F.A. in Digital Art and Design – Graphic Design, and NOT to the M.F.A. in Digital Art and Design – Animation.
- All 30 credits of the M.A. degree will transition to the M.F.A.
- Graduate Critique/Thesis Orientation ARTC 802 will be waived; however, the credits will still need to be taken in the form of an elective.
- Master’s Project (ARTP 802) is co-listed with Thesis Proposal (ARTC 853). Thus, students who have taken Master’s Project do not need to take Thesis Proposal.

Transition from other NYIT Graduate Programs to the M.A. Degree

- Graduates of other NYIT graduate programs may only transition six NYIT credits to satisfy the six elective credits required.

College of Arts and Sciences Curriculum

Curriculum Requirements for the Master of Arts in UX/UI Design and Development

Major Requirements

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTB 601</td>
<td>Business Practice</td>
</tr>
<tr>
<td>ARTG 605</td>
<td>Design Process</td>
</tr>
<tr>
<td>ARTG 610</td>
<td>Type and Layout</td>
</tr>
<tr>
<td>ARTI 601</td>
<td>UX/UI Design I</td>
</tr>
<tr>
<td>ARTI 602</td>
<td>UX/UI Development I</td>
</tr>
<tr>
<td>ARTI 603</td>
<td>UX/UI Development II</td>
</tr>
<tr>
<td>ARTI 604</td>
<td>UX/UI Design for VR/AR/MR I</td>
</tr>
<tr>
<td>ARTP 802</td>
<td>Master's Project**</td>
</tr>
</tbody>
</table>

ELECTIVES

Any graduate-level DoDAD or NYIT courses which have not already been applied to a degree. Consult with advisor on all choices. 6

** ARTP 802 Master's Project is co-listed with ARTC 852 Thesis Proposal for those students transitioning into the M.F.A. Computer Graphics/Fine Arts and Technology or M.F.A. Computer Graphics/Graphic Design program. Thus, those students who have taken the Master's Project will not need to take Thesis Proposal.

Total Required Credits = 30

Virtual Education, Advanced Certificate
This 12-credit Advanced Certificate in Virtual Education provides candidates with the knowledge and skills for certified K–12 teachers to teach effectively online and in blended learning formats. The program focuses on development and delivery of best practices in virtual education. The focus is on participatory online learning environments for K–12 students.

The program is aligned with the International Society for Technology in Education National Education Technology Standards.

Features Unique to this Program
The program uses a learning management system for supporting a web-based virtual learning environment that may be typical for a K–12 online learning environment. The program is based on research-based practices for effective virtual education, and includes a seminar in which candidates test strategies for effective online instruction. The certificate program will prepare candidates to develop, deliver and coordinate virtual education programs.

Candidate Profile
The typical candidate must have a baccalaureate degree, 3.0 GPA, New York state certification and significant experience in technology.

Admission Requirements
- B.S. degree or its equivalent from an accredited college or university
- New York State provisional or initial certification
- Minimum cumulative undergraduate GPA of 3.0
- Students who have a GPA between 2.85 and 2.99 may be considered for conditional admission by the program chair. If students are admitted conditionally, they must achieve a 3.0 GPA in the first six graduate credits to continue in the M.S. program.
- In accordance with New York State’s regulation and accreditation agency’s requirements, applicants should submit official report of a national standardized exam with a competitive score. Please contact the admissions office or department for details.

Application Process
- Online application
- Personal statement: Teaching philosophy
- Two letters of recommendation
- A copy of your initial teaching certification
- $50 application fee
- Official copies of all undergraduate and graduate transcripts
- A competitive score on the GRE or MAT (Miller Analogies Test), which could be submitted after being conditionally admitted to the program. An exemption can be made if you already hold a master’s degree.
- An interview with the program chair. The interview may be held electronically.
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation
Deadlines
Applications are reviewed on a rolling admission basis, as long as space is available.

Special Note
New York education law now permits nonresident aliens to qualify for an initial license. Individuals with U.S. citizenship or permanent resident status may qualify for a permanent or professional New York State Teaching Certificate.

Read more at NYSED

Transfer Credit
Transfer credit from other accredited colleges and universities is accepted up to a maximum of six graduate semester hours. The courses to be transferred must be relevant to the program of study being pursued and have been received within five years of the date of the transfer request. Grades earned for the course must be 3.0 or higher, and the credit must not have been applied toward another degree. The official transcript must be submitted to the Office of Admissions with a written request and a copy of the course description taken from that college’s catalog. This form can be obtained in the College of Arts and Sciences or in the Office of Admissions.

Matriculation
All candidates must have been accepted into and matriculated in a master’s degree or certificate program within the first nine credits of study. Nonmatriculated candidates may take no more than nine credits. Interim assessment of all candidates takes place at 12 credits. NYIT reserves the right to withdraw matriculation status from any candidates who do not maintain a GPA of 3.0 and satisfy all other College of Arts and Sciences requirements at the point of interim assessment.

College of Arts and Sciences Curriculum

Curriculum Requirements for Advanced Certificate in Virtual Education

Major Requirements

<table>
<thead>
<tr>
<th>Pedagogical Core</th>
<th>Credits:</th>
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<tbody>
<tr>
<td>EDPC 605 Curriculum Design and Development</td>
<td>3</td>
</tr>
<tr>
<td>EDPC 660 Computers in Education Seminar</td>
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<tr>
<td>Total: 6 Credits</td>
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</table>

<table>
<thead>
<tr>
<th>Virtual Education</th>
<th>Credits:</th>
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<tbody>
<tr>
<td>EDIT 652 Core I: Virtual Learning</td>
<td>3</td>
</tr>
<tr>
<td>EDIT 654 Core II: Virtual Learning Applications</td>
<td>3</td>
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<td>Total: 6 Credits</td>
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</tbody>
</table>

Total Required Credits for Advanced Certificate = 12

College of Engineering and Computing Sciences
Babak D. Beheshti, Ph.D., Dean

**Undergraduate Programs**

- Computer Science, B.S.
- Construction Engineering, B.S.
- Electrical and Computer Engineering, B.S.
- Electrical and Computer Engineering Technology, B.S.
- Engineering Management, B.S.
- Information Technology, B.S.
- Mechanical Engineering, B.S.

**Undergraduate Minors**

- Energy Science, Technology, and Policy
- Technology Entrepreneurship

**Graduate Programs**

- Bioengineering, M.S.
- Computer Science, M.S.
- Computer Science, Ph.D.
- Cybersecurity (Information, Network, and Computer Security), M.S.
- Data Science, M.S.
- Electrical and Computer Engineering, M.S.
- Energy Management, M.S.
- Environmental Technology and Sustainability, M.S.
- Mechanical Engineering, M.S.

**Advanced Certificates**

- Advanced Certificate in Energy Technology
- Advanced Certificate in Environmental Management
- Advanced Certificate in Facilities Management
- Advanced Certificate in Infrastructure Security Management

**Mission**
The College of Engineering and Computing Sciences prides itself on providing high-quality undergraduate and graduate programs that prepare students for advanced studies and challenging positions in business, government, and industry. The school is guided in this mission by the tenets embraced by NYIT: the professional preparation of students, applications-oriented research, and access to opportunity for all qualified students.

Integral to success are our faculty’s dedication to teaching, scholarship, and service; the support of NYIT alumni, industrial advisory boards, friends, and employers; and the college’s state-of-the-art facilities that provide students with a solid foundation for achievement.

To accomplish its mission, the College of Engineering and Computing Sciences:

- Offers a broad range of outstanding, accredited academic programs
- Supports faculty members who are effective teacher-scholars committed to a student-centered, stimulating learning and research environment
- Engages students in applied projects, innovative design, and computing solutions to real industry questions
- Fosters connections and partnerships with employers, alumni, and the community at large
- Provides the physical space and modern facilities that befit a premier university

Vision: Engineering for Society, Innovating for a Better World

At NYIT’s College of Engineering and Computing Sciences, students have the opportunity to work on 21st-century technological challenges that directly affect the world in which they live. The school is known as “the place” where innovators, engineering firms, public utilities, and federal and state agencies seek talented faculty and students to advance their projects, inventions, and technologies in the classroom, the lab, the field, or on site. By the time they graduate, our “industry ready” students are equipped with the fundamentals needed to pursue graduate studies and are prepared to join the workforce with minimal on-the-job training.

College of Engineering and Computing Sciences

Graduate Programs: College of Engineering and Computing Sciences

Babak Beheshti, Ph.D., Dean

Frank Lee, Ph.D., Chair–Long Island

- Computer Science, M.S.
- Computer Science, Ph.D.
Mission

The College of Engineering and Computing Sciences offers high-quality undergraduate and graduate programs to prepare students for advanced studies and challenging positions in business, government, and industry. We are guided in this mission by tenets embraced by NYIT: the professional preparation of students, applications-oriented research, and access to opportunity for all qualified students.

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Scholarships, Accelerated Master’s Option, and Assistantships

There are several scholarship programs, specifically designed for the College of Engineering and Computing Sciences, that benefit incoming students:

- **Scholarships:** Graduate students in excellent academic standing and/or enrolled in the Accelerated Master’s Degree Program have priority access to [NYIT scholarships](#), such as the Alumni Recognition Award and the Graduate Scholarship Award.
- **BS with Accelerated MS Option:** designed exclusively for current undergraduate students in the College of Engineering and Computing Sciences who have continuously demonstrated academic excellence. The five-year B.S.-M.S. combined option provides juniors with a
cumulative GPA of at least 3.2 an opportunity to complete both their bachelor’s and master’s degrees in five years. Students are encouraged to take two approved graduate courses during the undergraduate degree as part of the curriculum. These courses will later be counted again in the graduate degree when students formally apply for the graduate program.

- **Graduate Assistantships:** Provided to select students to help them excel in the College of Engineering and Computing Sciences’ graduate programs. Admitted graduate students may take part in a teaching or research assistantship for the department in which they are studying.

For more information about the APMD Five-Year B.S.-M.S. Combined option, visit the [College of Engineering and Computing Sciences’ webpage](#).

[Apply online to NYIT](#)

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**Advanced Certificates**

NYIT’s 18-credit Advanced Certificate programs have the same admission requirements as the [M.S. in Energy Management](#). Courses may not be applied to more than one certificate and must be completed with a minimum 3.0 cumulative average. A separate application for graduate admission must be filed at least one semester before completing a certificate. The certificate must be completed before the M.S. in Energy Management. Descriptions of each Advanced Certificate program are below.

**Advanced Certificate in Energy Technology**

Alternate sources of energy, experimental vehicles, automated energy control systems, and advanced resource recovery facilities have been developed in order to maximize the efficiency of energy utilization. The Advanced Certificate in Energy Technology requires graduate coursework in energy technology and related areas. All course selections must be approved by the Energy Management Program Director. For more information, email ramundse@nyit.edu.

**Advanced Certificate in Environmental Management**

The environmental debate has attracted widespread attention among policy-makers and the general public. Strict new environmental regulations have created a need for managers with an understanding of environmental issues. Environmental quality is inextricably linked with energy consumption. Automobiles, power plants, and furnaces release pollutants as products of combustion. Coal, oil, and gas resources cannot be developed without careful consideration of the environmental impacts. Therefore, the focus of the energy field has broadened to include more environmental issues. Environmental management courses are offered within the M.S. in Energy Management degree program for managers,
planners, engineers, and policy makers who must consider environmental issues when making decisions. Students who obtain the certificate may continue their studies by completing the M.S. in Energy Management degree. Students who have completed the M.S. in Energy Management core course may choose to specialize in environmental management by taking the environmental courses as electives. These courses explore technical, economic, and regulatory frameworks of environmental protection and conservation.

**Advanced Certificate in Facilities Management**

The complexity of modern buildings has increased with the advent of sophisticated lighting systems, building controls, and air-conditioning equipment. There are numerous career opportunities for facilities managers, who operate and maintain buildings and related infrastructure. Facilities managers need to be able to control costs, while maintaining high standards of safety, comfort, and performance.

**Advanced Certificate in Infrastructure Security Management**

Today, we depend on trained professionals to identify security concerns and to develop effective response strategies to protect facilities and infrastructures. These individuals use advanced technology for fire protection, crime prevention, and environmental monitoring. They ensure that critical systems, such as backup power, life safety equipment, and water infrastructure are fully operational and in compliance with all regulatory requirements. Certificate includes coursework in facilities management, contingency planning, security systems technology, and environmental risk assessment.

**Admission Requirements**

- B.S. degree or its equivalent from an accredited college or university. A background in engineering or management is desirable but not required.
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.
- Minimum undergraduate GPA of 2.85 for full matriculation
  - Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.
- Submit GRE scores
  - Graduates of foreign universities are encouraged to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.
- Students with an insufficient background for admission into the Energy Management M.S. program may be required to take up to nine credits from the list of prerequisite courses below:
  - PHYS 115 Humanity and the Physical Universe (3 credits)
  - ECON 101 Basic Economics (3 credits)
  - IENG 245 Statistical Design I (3 credits)

Note: Credits earned for these courses will not be counted toward the 30 credits required for the M.S. degree.

**Application Materials**

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

**Transfer Credits**
Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

Curriculum for the Advanced Certificate in Energy Technology

Major Requirements

<table>
<thead>
<tr>
<th>Choose six of the following courses</th>
<th>Credits:</th>
</tr>
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<tbody>
<tr>
<td>ENGY 615 Energy Equipment Assessment</td>
<td>3</td>
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<tr>
<td>ENGY 635 Security Systems and Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 640 Independent Guided Project</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 670 Energy Technology in Perspective</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 688 Wind Energy Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 695 Systems Engineering and Management</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 710 Power Plant Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 715 Energy-Efficient Lighting</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 725 Seminar in New Products and Technology</td>
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</tr>
<tr>
<td>ENGY 730 Computer Applications for Energy Management</td>
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<tr>
<td>ENGY 740 Solar Energy Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 745 Advanced Battery and Fuel Cell Technologies</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 760 Transportation Technology Seminar</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 775 Alternative Energy Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 795 Smart Grid Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 820 Automated Building Energy Control Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 850 Advanced Topics Seminar</td>
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<tr>
<td>ENVT 601 Introduction to Environmental Technology</td>
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</tr>
<tr>
<td>ENVT 655 Fundamentals of Air Pollution</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 730 Geographical Information Systems</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 18 Credits

Curriculum for the Advanced Certificate in Environmental Management

Major Requirements
Choose three Environmental Management courses (ENGY) Credits:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGY 640</td>
<td>Independent Guided Project</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 655</td>
<td>Environmental Economics</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 660</td>
<td>Environmental Policy Seminar</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 690</td>
<td>Energy Policy, Economics, and Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 740</td>
<td>Solar Energy Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 750</td>
<td>Energy and Environmental Law</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 760</td>
<td>Transportation Technology Seminar</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 775</td>
<td>Alternative Energy Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 850</td>
<td>Advanced Topics Seminar</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 9 Credits

Choose three Environmental Technology courses (ENVT) Credits:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 601</td>
<td>Introduction to Environmental Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 605</td>
<td>Hydrology and Groundwater Contamination</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 620</td>
<td>Introduction to Waste Management</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 650</td>
<td>Hazardous Waste Operations</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 655</td>
<td>Fundamentals of Air Pollution</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 715</td>
<td>Pollution Prevention and Waste Minimization</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 720</td>
<td>Environmental Audits and Monitoring</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 730</td>
<td>Geographical Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 750</td>
<td>Environmental Risk Assessment</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 9 Credits

Total Program Credits = 18

College of Engineering and Computing Sciences Curriculum

Curriculum for the Advanced Certificate in Facilities Management

Major Requirements

Choose six of the following courses Credits:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGY 610</td>
<td>Energy Management</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 615</td>
<td>Energy Equipment Assessment</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 620</td>
<td>Facilities Operation and Maintenance</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 625</td>
<td>Facilities Management Seminar</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 630</td>
<td>Facility Security and Contingency Planning</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 635</td>
<td>Security Systems and Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 640</td>
<td>Independent Guided Project</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 681</td>
<td>Environmental Safety in Health Facilities</td>
<td>3</td>
</tr>
</tbody>
</table>
Curriculum for the Advanced Certificate in Infrastructure Security Management

Major Requirements

Choose six of the following courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGY 620</td>
<td>Facilities Operation and Maintenance</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 625</td>
<td>Facilities Management Seminar</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 630</td>
<td>Facility Security and Contingency Planning</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 635</td>
<td>Security Systems and Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 710</td>
<td>Power Plant Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 795</td>
<td>Smart Grid Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 650</td>
<td>Hazardous Waste Operations</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 720</td>
<td>Environmental Audits and Monitoring</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 730</td>
<td>Geographical Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 750</td>
<td>Environmental Risk Assessment</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 775</td>
<td>Water Infrastructure Security</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 18 Credits

Bioengineering, M.S.
NYIT’s graduate program leading to a Master of Science in Bioengineering is designed to serve a wide range of professional and career interests. It combines coursework in engineering concepts, life sciences, and entrepreneurship along with the tools to succeed in the biotechnology and bioengineering industries. It is applied in nature and ensures that research-based engineering and medical knowledge is translated to practice.

The M.S. in Bioengineering currently focuses on Medical Devices. Future tracks are planned in Health Informatics and Biomechanics.

**Program Overview**

The Bioengineering program is designed specifically for college graduates holding an appropriate engineering (e.g., Biomedical, Mechanical, Electrical, Computer, Chemical) or science (e.g., Biology, Physics, Computer) degree who wish to pursue a career within specific subspecialties of Bioengineering (in particular, medical device design).

The program provides the students with a comprehensive knowledge and proficiency in:

1. Medical device design and practical applications
2. Understanding of advanced topics in nanotechnology
3. Molecular and cell bioengineering
4. Bioinformatics and biomedical imaging
5. Solving complex biomedical engineering and science problems
6. Technical knowledge and skills in micro electro-mechanical systems (MEMS)

**Objectives**

Program objectives are aligned with the national standards established by the Accreditation Board for Engineering and Technology (ABET) below:

- Applying principles of engineering, biology, human physiology, chemistry, calculus-based physics, mathematics (through differential equations), and statistics;
- Solving bio/biomedical engineering problems, including those associated with the interaction between living and nonliving systems;
- Analyzing, modeling, designing and realizing bio/biomedical engineering devices, systems, components, or processes; and
- Making measurements on and interpreting data from living systems.

The program prepares students to engage in a successful professional bioengineering career or pursue an advance research degree.

**Curriculum**

Our curriculum consists of 30 credits, 18 of which are allocated to required courses in Bioengineering. 6 credits permit students to specialize in areas appropriate to their individual needs, and the remaining 6 credits allows students to either pursue a project or thesis. In order to accommodate working professionals, courses are offered during day and evening hours, as well as weekends on the Long Island campus.

**Thesis Option Master’s Degree**

Students selecting this option will be required to complete 30 credits, including six credits of M.S. thesis courses and 6 credits of general
electives. Full-time students typically take two semesters to complete the thesis course sequence, which entails planning and conducting research and writing a thesis. Depending on the thesis topic, students will gain specialized skills and knowledge to make them better qualified for research and development jobs at companies. The thesis may also lead to advanced degrees beyond the Master of Science. With the approval of a supervising thesis advisor, qualified students pursuing the master’s thesis must:

- Enroll in two semesters of BIOE 890 MS Thesis I and BIOE 891 MS Thesis II for a maximum of six credits.
- Prepare reports and verbally defend a formal thesis in accordance with criteria established by the College of Engineering and Computing Sciences. A formal written thesis will be archived in the NYIT library.

**Note:** All master’s thesis students must strictly adhere to the Master’s Thesis Policies and Guidelines published by NYIT College of Engineering and Computing Sciences.

**Non-Thesis Option Master’s Degree**

Students selecting this option will still be required to complete 30 credits. Instead of M.S. thesis courses, students will take 6 credits of Capstone project under the supervision of the department chair or a faculty advisor.

**Fellowships and Assistantships**

Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

To apply for the M.S. in Bioengineering, visit [nyit.edu/apply](http://nyit.edu/apply).

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**Admission Requirements**

- B.S. degree or its equivalent from an accredited college or university in computer science, life sciences, electrical engineering, physics, or related areas.
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.

- Minimum undergraduate GPA of 2.85 for full matriculation
  - Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.

- Submit GRE scores
  - Graduates of foreign universities are required to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.

- Students interested in the Bioengineering M.S. program should meet the following prerequisites (or equivalents):

  - **Math**
    - Univariate Calculus (MATH 170, MATH 180)
    - Multivariate Calculus (MATH 260)
    - Linear Algebra (MATH 310)
    - Differential Equations (MATH 320)

  - **Science**
    - Two semesters of calculus-based physics (PHYS 170, PHYS 180)
    - Two semesters of college-level chemistry (CHEM 110/110L, CHEM 150/150L)

  - **Life Sciences**
    - One semester of Anatomy (BIOL 210)
    - One semester of Physiology (BIOL 310/310L)

  - **Programming**
    - Two semesters of introduction to computer science (CSCI 125, CSCI 185)

  - **Engineering**
- One semester of electrical circuits (EENG 212)

- Additional entrance requirements for students in the Medical Devices track include:
  - One semester of control systems (EENG 320)
  - One semester of signals and systems (EENG 341)
  - One semester of microprocessors and embedded systems (EENG 370)
  - Two additional semesters of electrical circuits (with labs) (EENG 270, EENG 275, EENG 281)

- Applicants missing prerequisite coursework may be required to enroll in additional courses during or prior to Term I (first summer) in order to satisfy prerequisite knowledge for core curriculum. Students accepted with conditions will be required to achieve a 3.0 GPA in their first 12 credits to continue in the program and must meet with an advisor to review progress until fully admitted.

  **Note:** Credits earned for prerequisite courses will not be counted toward the 30 credits required for the degree. Additionally, all 500-level bridge courses earn a pass/fail grade.

### Application Materials

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- **International student requirements:** English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

### Transfer Credits

- Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

### College of Engineering and Computing Sciences Curriculum

### Curriculum Requirements for Master of Science in Bioengineering

#### Major Requirements

<table>
<thead>
<tr>
<th>Core Requirements</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOE 610 Engineering Principles in Cell Biology</td>
<td>3</td>
</tr>
<tr>
<td>BIOE 620 Statistics for Biomedical Engineers</td>
<td>3</td>
</tr>
<tr>
<td>BIOE 650 Medical Devices</td>
<td>3</td>
</tr>
<tr>
<td>BIOE 651 Biomedical Signals and Systems</td>
<td>3</td>
</tr>
<tr>
<td>SBES 710 Technology Entrepreneurship</td>
<td>3</td>
</tr>
<tr>
<td>BIOE 751 Signal Processing I</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 18 Credits

**Select two (2) courses from the following:**

<table>
<thead>
<tr>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOE 622 Biomechanics*</td>
</tr>
<tr>
<td>BIOE 640 Process Control in Biotechnology</td>
</tr>
<tr>
<td>BIOE 642 Sensors and Actuators*</td>
</tr>
<tr>
<td>BIOE 660 Digital Processing of Biological Signals</td>
</tr>
<tr>
<td>BIOE 730 Nanotechnology</td>
</tr>
</tbody>
</table>
BIOE 860  Special Topics  3
EENG 780  Silicon Integrated Circuit Theory and Fabrication*  3

Total: 6 Credits

* These courses are cross-listed with other departments:
EENG 780/BIOE 780 Silicon Integrated Circuit Theory and Fabrication
BIOE 622/MENG 622 Biomechanics
BIOE 642/MENG 642 Sensors and actuators

Capstone Project**
BIOE 870  Design Project I  3
BIOE 880  Design Project II  3

Total: 6 Credits

Thesis Track**
BIOE 890  M.S. Thesis I  3
BIOE 891  M.S. Thesis II  3

Total: 6 Credits

** Students must choose either Thesis Track or Capstone Project.

Total Program Credits = 30

Computer Science, M.S.
The graduate program leading to a Master of Science in Computer Science is designed to serve a wide range of professional interests and within this framework takes a practical approach to computer applications.

**Program Overview**

NYIT’s program is suited for individuals with a baccalaureate degree in computer science, engineering, management, information technology, mathematics, or related fields of interest. Our curriculum is consistent with the recommendations of the Association for Computing Machinery.

**Objectives**

Specific objectives of this program provide students with a comprehensive background in:

1. Fundamental areas of computer science such as algorithms, computational theory, computer architecture, operating systems, compiler design, and software-based systems
2. Theory and design of modern high-level programming languages and applications in development of systems software
3. Design and analysis of efficient algorithms
4. Advanced topics in computer architecture, illustrated by case studies from classic and modern processors including large-scale computer systems
5. Topics specific to a student’s particular area of specialization, including software engineering, computer security, networks, computer graphics, databases, information security, and artificial intelligence

**Curriculum**

The curriculum consists of 30 credits; 21 of which are allocated to required courses in computer science. The remaining nine credits permit students to specialize either in areas appropriate to their individual needs, or to complete the thesis option. In order to accommodate working professionals, courses are offered during day and evening hours, as well as weekends at the Long Island and New York City campuses.

Emphasis is on computer systems and real-world applications, and is ideal for individuals interested in systems engineering, networks, software engineering, computer security, systems architecture, data organization and communications, microprocessors, computer graphics, or artificial intelligence.

**Thesis Option Master’s Degree**

Students selecting this option will be required to complete 30 credits, including six credits of M.S. thesis courses and three credits of general electives. Full-time students typically take two semesters to complete the thesis course sequence, which entails planning and conducting research and writing a thesis. Depending on the thesis topic, students will gain specialized skills and knowledge to make them better qualified for research and development jobs at companies. The thesis may also lead to advanced degrees beyond the Master of Science. With the approval of a supervising thesis advisor, qualified students pursuing the master’s thesis must:

- Enroll in two semesters of CSCI 889 MS Thesis I and CSCI 891 MS Thesis II for a maximum of six credits.
- Prepare reports and verbally defend a formal thesis in accordance with criteria established by the College of Engineering and Computing Sciences. A formal written thesis will be archived in the NYIT library.
Note: All master’s thesis students must strictly adhere to the Master’s Thesis Policies and Guidelines published by NYIT College of Engineering and Computing Sciences.

**Non-Thesis Option Master’s Degree**
Students selecting this option will still be required to complete 30 credits. Instead of M.S. thesis courses, students will either take nine C.S. elective credits, or six C.S. elective credits and three project course credits with the department chair’s or advisor’s permission.

**Fellowships and Assistantships**
Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

To apply for the M.S. in Computer Science, visit nyit.edu/apply.

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**Admission Requirements**

- B.S. degree or its equivalent from an accredited college or university in computer science, engineering, management, mathematics, information technology, liberal arts, and related areas
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.
- Minimum undergraduate GPA of 2.85 for full matriculation
  - Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.
- Submit GRE scores
  - Graduates of foreign universities are required to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.
- Students with an insufficient background for admission into the Computer Science M.S. program may be required to take up to 32 credits from the list of waivable and prerequisite courses listed below:

**Waivable Courses**

- CSCI 502 Computer Programming I (3 credits)
- CSCI 503 Computer Organization and Architecture (3 credits)
- CSCI 504 Computer Programming II (3 credits)
- CSCI 505 Elements of Discrete Structures (3 credits)
- CSCI 507 Data Structures (3 credits)
- CSCI 508 Compiler Design (3 credits)
- CSCI 509 Operating Systems (3 credits)

**Additional Prerequisite Courses**

- MATH 170 Calculus I (4 credits)
- MATH 180 Calculus II (4 credits)
- MATH 310 Linear Algebra (3 credits)

Note: Credits earned for the courses above will not be counted toward the 30 credits required for the degree. Additionally, all 500-level bridge courses earn a pass/fail grade.

**Application Materials**

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first
semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Transfer Credits

- Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

College of Engineering and Computing Sciences Curriculum

Curriculum Requirements for Master of Science in Computer Science

Major Requirements

<table>
<thead>
<tr>
<th>Fundamental Courses</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 610 Theoretical Concepts in Computers and Computation</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 641 Computer Architecture</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 651 Algorithm Concepts</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total: 9 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>System Programming (select two courses from the following)</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 620 Operating System Security</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 621 Programming Languages</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 731 Compiler Theory I</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total: 6 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Application (select two courses from the following)</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 665 Software Engineering</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 670 Computer Graphics</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 690 Computer Networks</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 755 Artificial Intelligence I</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 760 Database Systems</td>
<td>3</td>
</tr>
<tr>
<td>CSCI XXX Any other graduate-level course approved by program chair/program advisor</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total: 6 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Project/Thesis Course**</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI XXX Elective (Department Chair's permission and prior approval by a project advisor needed)</td>
<td>3</td>
</tr>
<tr>
<td>—OR—</td>
<td></td>
</tr>
<tr>
<td>CSCI 889 MS Thesis I</td>
<td>3</td>
</tr>
</tbody>
</table>
The cybersecurity field is a fast-growing field with expectations of substantial jobs growth over the next decade. As the business world, governments, and individuals become more acutely aware of the threats to their private data, IT assets and resources (and the need to secure and defend them), the demand for cybersecurity-skilled professionals will continue to increase. The Master of Science in Cybersecurity (Information, Network, and Computer Security) at NYIT is an innovative degree program that will provide professionals with the advanced skills needed to protect and defend information systems from attack.

The curriculum in the program features emerging topics in the field that build upon a solid theoretical foundation combined with practice through classroom coursework, projects, and research. An Industrial Advisory Board composed of industry leaders advises our program, ensuring that the program is relevant to industry needs and requirements. Topics covered in the program include network security, operating systems security, data center security, forensics, cryptography, cybersecurity laws and policies, to name a few.
This program is offered in NYIT’s New York campuses, as well as the NYIT-Vancouver campus, providing a global view of cybersecurity to professionals in the United States and worldwide.

Program Overview

The Master of Science is ideally suited for students with engineering and computer science backgrounds who intend to play a leading role in implementation and management of computer and network security systems.

Objectives

NYIT’s curriculum articulates several student outcomes. Upon graduation, students are expected to have the ability to:

- Identify, formulate, and analyze the patterns and trends of threats as they apply to information systems, including methods, modes of preparation for attack, tactics, logistics, hazards, and vulnerabilities
- Critically evaluate various technical/architectural solutions available to limit risk, mitigate the effects of hostile action, and recover from attack
- Design, implement, and maintain software tools designed to support network security and systematically integrate these tools within multiple operating systems and platforms
- Oversee the information assurance life cycle of an organization, including planning, acquisition, and implementation of secure infrastructures
- Ensure compliance with security policy, legislation, and market trends
- Utilize mathematical and algorithmic solutions to complex information security problem
- Communicate effectively with various audiences
- Function effectively as a member of a team

Curriculum

The curriculum is comprised of 30 credits and divided into fundamental and elective courses. Requirements include four fundamental core groups. In addition, students consult with an advisor to choose elective credits, which will be geared to their interests and professional goals.

Thesis Option Master’s Degree

Students selecting this option will be required to complete 30 credits, which include six credits of M.S. thesis courses. Full-time students typically take two semesters to complete the thesis course sequence, which entails planning and conducting research and writing a thesis. Depending on the thesis topic, students will gain specialized skills and knowledge to make them better qualified for research and development jobs at companies. The thesis may also lead to advanced degrees beyond the Master of Science. With the approval of a supervising thesis advisor, qualified students pursuing the master’s thesis must:

- Enroll in two semesters of INCS 890 M.S. Thesis I and INCS 891 M.S. Thesis II for a maximum of six credits.
- Prepare reports and verbally defend a formal thesis in accordance with criteria established by the College of Engineering and Computing Sciences. A formal written thesis will be archived in the NYIT library.  

1 Not offered in NYIT-Vancouver campus.
2 All master’s theses must strictly adhere to the Master’s Thesis Policies and Guidelines published by NYIT College of Engineering and Computing Sciences.

Non-Thesis Option Master’s Degree

Students selecting this option will still be required to complete 30 credits. Instead of M.S. thesis courses, students will either take twelve C.S. elective credits or nine C.S. elective credits and three project course credits with the department chair’s or advisor’s permission.

Fellowships and Assistantships

Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

Admission Requirements

- B.S. degree or its equivalent from an accredited college or university in computer science, engineering, management, information technology, mathematics, criminal justice and other related areas
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.
- Minimum undergraduate GPA of 2.85 for full matriculation
Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.

- Submit GRE scores
  - Graduates of foreign universities are required to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.

- Students with an insufficient background for admission into the Information, Network, and Computer Security M.S. program may be required to take up to 32 credits from the list of waivable and prerequisite courses listed below.

### Waivable Courses

- CSCI 502 Computer Programming I (3 credits)
- CSCI 503 Computer Organization and Architecture (3 credits)
- CSCI 504 Computer Programming II (3 credits)
- CSCI 505 Elements of Discrete Structures (3 credits)
- CSCI 507 Data Structures (3 credits)
- CSCI 508 Compiler Design (3 credits)
- CSCI 509 Operating Systems (3 credits)

### Additional Prerequisite Courses

- MATH 170 Calculus I (4 credits)
- MATH 180 Calculus II (4 credits)
- MATH 310 Linear Algebra (3 credits)

Note: Credits earned for the courses above will not be counted toward the 30 credits required for the degree. Additionally, all 500-level bridge courses earn a pass/fail grade.

### Specific Information for NYIT-Vancouver Applicants

NYIT-Vancouver applicants must have obtained a score of 570 or higher in TOEFL (88 or higher TOEFL IBT), or a score of 6.5 or higher in IELTS.

### Specific Information for NYIT-Abu Dhabi Applicants

Provision for admission to the M.S. program through non-degree qualifying courses for students with GPA less than 2.5 in their bachelor’s degree.

a. Based on the review of the students’ background by the Graduate Committee in New York, students must register in all or some of the non-degree courses listed below and secure an overall GPA of 3.00 on a 4.00 scale. Failure to secure an overall 3.00 GPA will result in a rejection of conditional admittance to the M.S. program.

#### Programming Aptitude:

- CSCI 502 Programming I (3 credits)
- CSCI 504 Programming II (3 credits)

#### Integrated Reasoning:

- CSCI 507 Data Structures (3 credits)
- CSCI 509 Operating Systems (3 credits)

No waiver or Challenge Exam in the above non-degree courses is permitted.

b. A Graduate Record Examination minimum score of 295 is required if the student fails to satisfy clause (a).

c. If a student satisfies clause (a) and earns a cumulative GPA 3.00 or clause (b) with a minimum score of 295, the candidate will be reviewed again to be admitted to the M.S. program.

d. During the first graduate semester of admission, the student must either meet the following requirements or be subject to dismissal (CAA Standards Stipulation 10, Part II, 2.0):

1. Must take a maximum of nine credit hours;
2. Must achieve an overall GPA of 3.00 on a 4.00 scale in the first nine credit hours of credit bearing courses towards the master’s program.
The admission will be verified by the dean’s designee in the Abu Dhabi campus upon successful compliance of clauses (a), (b), (c), and (d).

**Application Materials**

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- **International student requirements:** English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

**Transfer Credits**

- Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

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**College of Engineering and Computing Sciences Curriculum**

### Curriculum for Master of Science in Cybersecurity (Information, Network, and Computer Security)

**Major Requirements**

**Information, Network, and Computer Security**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 620</td>
<td>Operating System Security</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 651</td>
<td>Algorithm Concepts</td>
<td>3</td>
</tr>
<tr>
<td>INCS 618</td>
<td>Computer Security Risk Management and Legal Issues</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 9 Credits

**Computer Security**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>INCS 615</td>
<td>Network Security and Perimeter Protection</td>
<td>3</td>
</tr>
<tr>
<td>INCS 741</td>
<td>Cryptography</td>
<td>3</td>
</tr>
<tr>
<td>INCS 745</td>
<td>Intrusion Detection and Hacker Exploits</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 9 Credits

**Thesis Track\(^1\)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>INCS 890</td>
<td>MS Thesis I(^2)</td>
<td>3</td>
</tr>
<tr>
<td>INCS 891</td>
<td>MS Thesis II(^2)</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 6 Credits

(1) Thesis track is not offered at NYIT-Vancouver campus.

(2) Non-Thesis Track students do not take these courses.

**Electives**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Credits:</td>
<td></td>
</tr>
</tbody>
</table>

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Any graduate course within the College of Engineering and Computing Sciences approved by the chair/advisor

INCS 712 Computer Forensics

INCS 775 Data Center Security

Total: 6–12 Credits

(3) Thesis Track must choose six credits. Non-Thesis Track must choose 12 credits.

(4) All NYIT-Vancouver students are required take these courses in place of six credits of Electives.

Total Required Credits = 30

Data Science, M.S.

The graduate program leading to a Master of Science in Data Science is designed specifically for college graduates holding an appropriate computer science or related degree who wish to pursue a career within the specific subspecialties of Data Science (data analytics, machine learning, visualization, etc.). The program is capable of serving a wide range of professional interests and within this framework takes a practical approach to computer applications.

Program Overview

NYIT’s program is suited for individuals with a baccalaureate degree in computer science, engineering, management, information technology, mathematics, or related fields of interest.

Objectives
Specific objectives of this program provide students with a comprehensive background in:

1. Fundamental areas of data science such as algorithms, computational theory, analytics, operating systems, compiler design, and machine learning.
2. Theory and design of modern high-level programming languages and applications in development of data systems.
3. Design and analysis of efficient algorithms.
4. Advanced topics in computer architecture, illustrated by case studies from classic and modern processors including large-scale computer systems.

Curriculum
The curriculum consists of 30 credits; 15 of which are allocated to required courses in data science. The remaining 15 credits permit students to specialize either in areas appropriate to their individual needs, or to complete the thesis option. In order to accommodate working professionals, courses are offered during day and evening hours, as well as weekends at the Long Island and New York City campuses.

NYIT’s emphasis on real-world, applications-oriented training is ideal for individuals interested in systems analytics, computer networks, systems architecture, data organization, and communications, microprocessors, computer graphics, or artificial intelligence. NYIT graduates will also have the opportunity to receive specialized training in commercialization and entrepreneurship via the Entrepreneurship and Technology Innovation Center (ETIC).

Thesis Option Master’s Degree
Students selecting this option will be required to complete 30 credits, including six credits of M.S. thesis courses and nine credits of general electives. Full-time students typically take two semesters to complete the thesis course sequence, which entails planning and conducting research and writing a thesis. Depending on the thesis topic, students will gain specialized skills and knowledge to make them better qualified for research and development jobs at companies. The thesis may also lead to advanced degrees beyond the Master of Science. With the approval of a supervising thesis advisor, qualified students pursuing the master’s thesis must:

- Enroll in two semesters of DATA 890 MS Thesis I and DATA 891 MS Thesis II for a maximum of six credits.
- Prepare reports and verbally defend a formal thesis in accordance with criteria established by the College of Engineering and Computing Sciences. A formal written thesis will be archived in the NYIT library.

Note: All master’s thesis students must strictly adhere to the Master’s Thesis Policies and Guidelines published by NYIT College of Engineering and Computing Sciences.

Non-Thesis Option Master’s Degree
Students selecting this option will still be required to complete 30 credits total, but instead of M.S. thesis courses, students will take twelve elective credits and three project course credits with the department chair’s or advisor’s permission.

Fellowships and Assistantships
Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

To apply for the M.S. in Data Science, visit nyit.edu/apply.

Admission Requirements

- B.S. degree or its equivalent from an accredited college or university in computer science or related area
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.

- Minimum undergraduate CGPA in undergraduate studies of 2.85 for full matriculation
  - Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.

- Submit GRE scores
  - Graduates of foreign universities are required to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.

- Students with an insufficient background for admission into the Data Science M.S. program may be admitted if they have satisfied the following prerequisites or equivalents before taking any graduate level courses in the program:

  Waivable Courses
CSCI 125 Computer Programming I (3 credits)
CSCI 185 Computer Programming II (3 credits)
CSCI 235 Elements of Discrete Structures (3 credits)
CSCI 260 Data Structures (3 credits)
CSCI 270 Probability and Statistics for Computer Science (3 credits)
CSCI 300 Database Management (3 credits)
CSCI 312 Theory of Computation (3 credits)
CSCI 335 Design and Analysis of Algorithms (3 credits)

Additional Prerequisite Courses
- MATH 170 Calculus I (4 credits)
- MATH 180 Calculus II (4 credits)

Note: Credits earned for the courses above will not be counted toward the 30 credits required for the degree.

Application Materials
- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Transfer Credits
- Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

Curriculum Requirements for Master of Science in Data Science

Major Requirements

Fundamental Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTSC 610</td>
<td>Programming for Data Science</td>
<td>3</td>
</tr>
<tr>
<td>DTSC 615</td>
<td>Topics in Optimization</td>
<td>3</td>
</tr>
<tr>
<td>DTSC 635</td>
<td>Probability and Stochastic Processes</td>
<td>3</td>
</tr>
<tr>
<td>DTSC 701</td>
<td>Introduction to Big Data</td>
<td>3</td>
</tr>
<tr>
<td>DTSC 710</td>
<td>Machine Learning</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 15 Credits

Students must choose either Thesis Track or Non-Thesis/Project Track (below)

Thesis Track

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTSC 890</td>
<td>MS Thesis I</td>
<td>3</td>
</tr>
<tr>
<td>DTSC 891</td>
<td>MS Thesis II</td>
<td>3</td>
</tr>
<tr>
<td>ELECTIVES</td>
<td>Consult with program chair/program advisor on any electives.</td>
<td>9</td>
</tr>
</tbody>
</table>

Total: 15 Credits
NYIT’s graduate program leading to a Master of Science in Electrical and Computer Engineering provides advanced knowledge and skills for the professional electrical and computer engineer or student who wishes to pursue advanced studies. Our curriculum emphasizes practical design-oriented engineering and its underlying theoretical concepts.

Program Overview

Objectives
Our program provides seasoned engineers and recent graduates with advanced engineering education and state-of-the-art specialization. Specific program objectives prepare students to have comprehensive knowledge and proficiency in:

- Advanced topics in mathematics and stochastic processes
- Linear systems and digital communications
- Computer architecture and system design
- Advances in areas such as parallel computing, networks, and integrated circuit designs
- Areas of specialization such as computer security, embedded engineering, nanotechnology, signal processing, radar and antenna, and image processing

Curriculum
Our curriculum is comprised of 30 credits, twelve of which are allocated to required courses and six of which are allocated to specialized courses in Electrical and Computer Engineering. Requirements include core and specialized courses. Remaining courses establish elective
choices and project/thesis options; students consult with an advisor to develop competency in a given area of expertise. In order to accommodate working professionals, courses are offered during day, evening hours, as well as weekend at the Long Island and New York City campuses.

**Thesis Option Master’s Degree**
Students selecting this option will be required to complete 30 credits, including six credits of M.S. thesis courses. Full-time students typically take two semesters to complete a thesis, which entails planning and conducting research and writing a thesis. Depending on a thesis topic, students’ specialized skills and knowledge can make them more qualified candidates for research and development positions at companies. The thesis may also lead to advanced degrees beyond the Master of Science. With the approval of a supervising thesis advisor, qualified students pursuing the master’s thesis must:

- Enroll in two semesters of EENG 890 M.S. Thesis I and EENG 891 M.S. Thesis II for a maximum of six credits.
- Prepare reports and verbally defend a formal thesis in accordance with criteria established by the College of Engineering and Computing Sciences. A formal written thesis will be archived in the NYIT library.

Note: All master’s theses must strictly adhere to the Master’s Thesis Policies and Guidelines published by NYIT College of Engineering and Computing Sciences.

**Non-Thesis Option Master’s Degree**
Students selecting this option will still be required to complete 30 credits. Instead of MS thesis courses, students will either take eighteen CS or ECE elective credits; or fifteen CS or ECE elective credits and three project course credits, or twelve CS or ECE elective credits and six project course credits with the Department Chair’s or advisor’s permission.

**Fellowships and Assistantships**
Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

To apply for the M.S. in Electrical and Computer Engineering, visit nyit.edu/apply.

**Admission Requirements**

- B.S. degree or its equivalent from an accredited college or university in electrical or computer engineering or a closely related field with appropriate undergraduate courses, such as calculus through differential equations and linear algebra, physics, and the usual electrical engineering core courses
  
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.

- Minimum undergraduate GPA of 2.85 for full matriculation
  
  - Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.

- Submit GRE scores
  
  - Graduates of foreign universities are required to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.

- Students with an insufficient background for admission into the Electrical and Computer Engineering M.S. program may be required to take up to 40 credits from the list of waivable and prerequisite courses listed below:

**Waivable Courses**

- EENG 502 Electrical Circuits I and Engineering Tools (4 credits)
- EENG 504 Introduction to Electronic Circuits (3 credits)
- EENG 505 Fundamentals of Digital Logic (3 credits)
- EENG 508 Electrical Circuits II (3 credits)
- EENG 512 Control Systems (3 credits)
- EENG 514 Signals and Systems (3 credits)
- EENG 515 Random Signals and Statistics (3 credits)
EENG 518 Communication Theory (3 credits)

Additional Prerequisite Courses

- MATH 170 Calculus I (4 credits)
- MATH 180 Calculus II (4 credits)
- MATH 260 Calculus III (4 credits)
- MATH 320 Differential Equations (3 credits)

Note: Credits earned for the courses above will not be counted toward the 30 credits required for the degree. Additionally, all 500-level bridge courses earn a pass/fail grade.

Application Materials

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
  
  International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Transfer Credits

- Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

College of Engineering and Computing Sciences Curriculum

Curriculum Requirements for Master of Science in Electrical and Computer Engineering

Major Requirements

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EENG 635 Probability and Stochastic Processes</td>
<td>3</td>
</tr>
<tr>
<td>EENG 641 Computer Architecture I</td>
<td>3</td>
</tr>
<tr>
<td>EENG 665 Linear Systems</td>
<td>3</td>
</tr>
<tr>
<td>EENG 770 Digital Communications</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>12 Credits</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Thesis Track</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EENG 889 MS Thesis I&lt;sup&gt;1&lt;/sup&gt;</td>
<td>3</td>
</tr>
<tr>
<td>EENG 891 MS Thesis II&lt;sup&gt;1&lt;/sup&gt;</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>6 Credits</strong></td>
</tr>
</tbody>
</table>

<sup>1</sup> Non-Thesis Track students do not take these courses.

Electrical/Computer Electives<sup>2</sup>

<table>
<thead>
<tr>
<th>EENG/CSCI/INCS XXX</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Any graduate course within the College of Engineering and Computing Sciences approved by the chair/advisor&lt;sup&gt;3&lt;/sup&gt;</td>
<td>12–18</td>
</tr>
</tbody>
</table>
Total: 12–18 Credits

(2) Thesis Track take 12 credits. Non-Thesis Track take 18 credits.

(3) No more than six credits can be taken from CSCI and INCS courses.

Total Required Credits = 30

College of Engineering and Computing Sciences

Energy Management, M.S.

Energy managers skilled in business management and energy technology fill executive positions in corporate and government organizations. There is growing demand for professionals in these areas as expenditures of billions of dollars per year are expected in the coming decades for investment in energy-efficiency equipment, energy management systems, resource recovery plants, and cost-effective alternative energy systems. Energy managers develop and implement organization policy for analyzing and improving energy efficiency in commercial and industrial processes, building operations, new design and construction. They also direct the operation of new plants designed for cogeneration, resource recovery, biomass conversion, wind energy, geothermal power, and small-scale hydroelectric power.

NYIT’s Master of Science in Energy Management provides professionals in business management or engineering and college graduates in compatible fields with the most up-to-date knowledge in energy management. Our program equips students with the interdisciplinary skills required of the new class of energy managers, in particular, modern energy technology, business practice, policy development, program analysis, cost-benefit evaluation, and computer-assisted management techniques.

For organizations involved in energy generation and transmission, building operation and design, and industrial energy utilization, the college offers specialized professional certificate programs to increase the knowledge and skills of personnel who attend classes in their workplace or at an NYIT campus.

Program Overview

Online Option

For energy professionals with busy schedules and home bases outside the New York metropolitan region, NYIT conducts intensive professional seminars on technical subjects of importance to the energy field and offers the entire degree online.
Combined B.S. in Mechanical Engineering and M.S. in Energy Management Option

NYIT’s College of Engineering and Computing Sciences offers an option for a five-year Bachelor of Science in Mechanical Engineering and Master of Science in Energy Management. Students in the B.S./M.S. option who have taken six graduate credits in mechanical engineering are required to complete 24 additional graduate credits for the M.S. in Energy Management. This option provides students with a strong technical background and specialized preparation for a variety of career options.

Health Care Facilities Management Online Graduate Certificate Program

NYIT offers a fully online graduate certificate program for Health Care Facilities Managers. Students who complete ENGY 681 Environmental Safety in Health Facilities and ENGY 682 Health Facilities Management Project, plus 12 additional credits of graduate-level facilities management courses, can earn an Advanced Certificate in Facilities Management. Students who complete the 18-credit online certificate program can take 12 additional credits of online courses to earn an M.S. in Energy Management.

Faculty

Faculty members are academicians known nationally for their energy expertise; practicing energy management professionals who both teach and work as ranking administrators, engineers, and operating officials of corporate and governmental organizations; and a select group of scholars associated with other appropriate graduate programs at NYIT.

Curriculum

In all cases, the curriculum consists of a core of seven courses including a practicum course and three elective courses to be chosen on the basis of specialization objectives. In order to earn the Master of Science in Energy Management, students must complete the prescribed curriculum of 30 graduate credits.

Program Format

Courses are offered in a convenient, flexible evening format. Courses meet for two hours and 40 minutes once a week for 15 sessions. Courses are available online, or at the Long Island and New York City campuses. Fall, spring, and summer semesters are scheduled.

Fellowships and Assistantships

Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

To apply for the M.S. in Energy Management, visit nyit.edu/apply.

Admission Requirements

- B.S. degree or its equivalent from an accredited college or university. A background in engineering or management is desirable but not required
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.
- Minimum undergraduate GPA of 2.85 for full matriculation
  - Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.
- Submit GRE scores
  - Graduates of foreign universities are encouraged to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.
Students with an insufficient background for admission into the Energy Management M.S. program may be required to take up to nine credits from the list of prerequisite courses below:

- PHYS 115 Humanity and the Physical Universe (3 credits)
- ECON 101 Basic Economics (3 credits)
- IENG 245 Statistical Design I (3 credits)

Note: Credits earned for these courses will not be counted toward the 30 credits required for the M.S. degree.

**Application Materials**

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

**Transfer Credits**

- Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

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**Curriculum Requirements for Master of Science in Energy Management**

**Major Requirements**

**Required Core Courses (for all Energy Management options)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGY 610</td>
<td>Energy Management</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 670</td>
<td>Energy Technology in Perspective</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 695</td>
<td>Systems Engineering and Management</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 710</td>
<td>Power Plant Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 775</td>
<td>Alternative Energy Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 890</td>
<td>Thesis, Practicum, or Other Research</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 601</td>
<td>Introduction to Environmental Technology</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 21 Credits

**Elective Courses**

Nine graduate credits chosen from ENGY, ENVT, and MBA courses. Recommended electives are below.

Course selections must be approved by the Director of the Energy Management program.

**Facilities Management Electives**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGY 615</td>
<td>Energy Equipment Assessment</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 620</td>
<td>Facilities Operation and Maintenance</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 625</td>
<td>Facilities Management Seminar</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 730</td>
<td>Computer Applications for Energy</td>
<td>3</td>
</tr>
</tbody>
</table>
Management

Power Systems Electives

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGY 630</td>
<td>Facility Security and Contingency Planning</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 688</td>
<td>Wind Energy Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 740</td>
<td>Solar Energy Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 795</td>
<td>Smart Grid Systems</td>
<td>3</td>
</tr>
</tbody>
</table>

Environmental Technology Electives

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 720</td>
<td>Environmental Audits and Monitoring</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 725</td>
<td>Sustainability and the Environment</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 730</td>
<td>Geographical Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 750</td>
<td>Environmental Risk Assessment</td>
<td>3</td>
</tr>
</tbody>
</table>

Total Required Elective Credits: 9

Please Note: Not all courses are offered each term.

Total Program Required Credits = 30

College of Engineering and Computing Sciences

Environmental Technology and Sustainability, M.S.

The M.S. in Environmental Technology and Sustainability is a practice-oriented program that brings together the many aspects of science, engineering and technology needed in today’s world. Students will learn to understand and apply the best methods and practices used in environmental systems for air, water, energy, and waste. From using the latest software in the classroom, to getting hands-on experience in our own wastewater treatment facility, the technologies and practices presented in the program are the foundation of all modern efforts aimed at
improving environmental conditions and advancing sustainability goals.

**Program Overview**

The program consists of thirty (30) credits. Fifteen (15) credits are required core courses, and an additional six (6) credits are for the audit or design thesis project. Students may choose the remaining nine (9) credits of elective courses and may use them to focus on one of three tracks of study: Water Resources, Environmental Compliance, or Climate Change and Sustainable Technology.

Consistent with the College of Engineering and Computing Sciences’ Program Educational Objectives, our students are expected to:

- Demonstrate a comprehensive background in environmental infrastructure
- Demonstrate a comprehensive knowledge of environmental management systems used by industry and government
- Demonstrate a comprehensive knowledge of mathematical concepts and analyses used to solve environmental issues
- Show proficiency in specific areas of specialization such as climate change and sustainability, water resources, and/or environmental compliance
- Explain and argue aspects of current environmental issues
- Evaluate social factors that influence environmental policy and management decision-making
- Understand professional, ethical, legal, security, and social issues and responsibilities
- Display multidisciplinary concepts to address environmental issues
- Complete a research study in a specific area of environmental technology and sustainability

**Faculty**

All faculty members are practicing professionals with extensive teaching, consulting, and/or research experience.

**Fellowships and Assistantships**

Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

To apply for the M.S. in Environmental Technology and Sustainability, visit nyit.edu/apply.

**Admission Requirements**

- B.S. degree or its equivalent from an accredited college or university in engineering, technology, the sciences, or related areas
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.
- Minimum undergraduate GPA of 2.85 for full matriculation
  - Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.
- Submit GRE scores
  - Graduates of foreign universities are encouraged to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.
- Students with an insufficient background for admission into the Energy Management M.S. program may be required to take up to nine credits from the list of prerequisite courses below:
  - PHYS 115 Humanity and the Physical Universe (3 credits)
  - CHEM 105 Applied Chemistry (3 credits)
  - BIOL 101 Humanity and the Biological Universe (3 credits)

  Note: Credits earned for these courses will not be counted toward the 30 credits required for the M.S. degree.

**Application Materials**
• Completed application
• $50 nonrefundable application fee
• Copies of undergraduate transcripts of all schools attended. All final, official transcripts must be received prior to the start of your first semester.
• Copy of college diploma or proof of degree
• Official GRE scores, if required (NYIT GRE Code: 2561)
• International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Transfer Credits

• Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

College of Engineering and Computing Sciences Curriculum

Curriculum Requirements for Master of Science in Environmental Technology and Sustainability

Major Requirements

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 601 Introduction to Environmental Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 605 Hydrology and Groundwater Contamination</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 655 Fundamentals of Air Pollution</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 725 Sustainability and the Environment</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 750 Energy and Environmental Law</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total:</strong> 15 Credits</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Project Courses</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 801 Audit or Design Project I</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 802 Audit or Design Project II</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total:</strong> 6 Credits</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Elective Courses (choose from the following)</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 615 Water and Wastewater Environmental Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 620 Introduction to Waste Management</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 650 Hazardous Waste Operations</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 680 Climate Change Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 715 Pollution Prevention and Waste Minimization</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 720 Environmental Audits and Monitoring</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 730 Geographical Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 750 Environmental Risk Assessment</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 760 Advanced Topics Seminar</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 765 Environmental Practicum</td>
<td>1</td>
</tr>
</tbody>
</table>
Other courses may be approved by the chairperson.

### Water Resources Electives

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 615</td>
<td>Water and Wastewater Environmental Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 705</td>
<td>Environmental Toxicology</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 725</td>
<td>Environmental Issues in the New York Area</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 730</td>
<td>Geographical Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 735</td>
<td>Environmental Modeling Techniques</td>
<td>3</td>
</tr>
</tbody>
</table>

### Environmental Compliance Electives

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 640</td>
<td>Radioactive Waste Management</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 650</td>
<td>Hazardous Waste Operations</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 715</td>
<td>Pollution Prevention and Waste Minimization</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 720</td>
<td>Environmental Audits and Monitoring</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 735</td>
<td>Environmental Modeling Techniques</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 750</td>
<td>Environmental Risk Assessment</td>
<td>3</td>
</tr>
</tbody>
</table>

### Climate Change and Sustainable Technology Electives

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENVT 680</td>
<td>Climate Change Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 720</td>
<td>Environmental Audits and Monitoring</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 725</td>
<td>Environmental Issues in the New York Area</td>
<td>3</td>
</tr>
<tr>
<td>ENVT 730</td>
<td>Geographical Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 710</td>
<td>Power Plant Systems</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 740</td>
<td>Solar Energy Technology</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 775</td>
<td>Water Infrastructure Security</td>
<td>3</td>
</tr>
<tr>
<td>ENGY 795</td>
<td>Smart Grid Technology</td>
<td>3</td>
</tr>
</tbody>
</table>

Electives: Nine credits required

**Total Required Credits = 30**

**College of Engineering and Computing Sciences**

**Mechanical Engineering, M.S.**
NYIT’s Master of Science in Mechanical Engineering combines fundamental concepts with modern applications. The program’s innovative approach combines cutting-edge research and up-to-date coursework in:

- Solid mechanics
- Heat transfer and thermo-fluid systems
- Energy systems
- Biomechanics and biomedical devices
- Micro/nano sensors
- Mechatronics
- Controls and dynamical systems
- Sustainable engineering

You will complete your program by selecting a six-credit thesis option or a project-based non-thesis option. Both options prepare you for research and development opportunities and provide you with the opportunity to present work at major conferences and publish your findings alongside our faculty experts in peer-reviewed journals.

Our Entrepreneurship and Technology Innovation Center and Rapid Prototyping Maker Space at NYIT-Long Island offers state-of-the-art space for research in bioengineering, assistive technologies, energy, and more.

**Fellowships and Assistantships**
Research fellowships and teaching assistantships are available to qualified candidates. These opportunities are usually for a 10-month period and may include partial remission of tuition and fees.

---

**Admission Requirements**

- B.S. degree in Mechanical Engineering from an ABET-accredited program or B.S. degree or its equivalent in a closely related field with appropriate prerequisite courses approved by the chairperson of the Mechanical Engineering department
  - If students have a degree in engineering, an accredited program is one that is accredited by the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology (ABET).
  - If students have completed degrees in computer science or a closely related field, an accredited program is one taken at a college that is regionally accredited, such as the Middle States Association of Colleges and Schools.
  - If students have an international baccalaureate degree or diploma, which is equivalent to three years of undergraduate study in the U.S. in computer science, engineering, or a related area, they may be eligible to be admitted into a bridge option in the intended graduate program.
- Minimum undergraduate GPA of 2.85 for full matriculation
Applicants who do not qualify for full matriculation and have an undergraduate GPA between 2.5 and 2.84 may, at the discretion of the director, be given the opportunity to demonstrate qualifications for full matriculation by achieving a GPA of 3.0 or higher in the first four graduate courses. In addition, such students may be required to take one or more parts of the GRE and meet individual departmental requirements. In general, students in this category will not be permitted to continue in the program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.

- Submit GRE scores
  - Graduates of foreign universities are required to take the GRE and submit their scores.
  - Students with a GPA below 2.85 may, at the discretion of the dean, be asked to take the GRE or other diagnostic tests. Admission will be based upon consideration of test results, previous academic performance, and related employment, if applicable.

- Students with an insufficient background for admission into the Mechanical Engineering M.S. program may be required to take the waivable and prerequisite courses listed below.
  - MENG 221 Strength of Materials (3 credits)
  - MENG 212 Engineering Mechanics II (Dynamics) (3 credits)
  - MENG 240 Thermodynamics (3 credits)
  - MENG 310 Introduction to Material Science (3 credits)
  - At least two courses from the group: MENG 340 Fluid Mechanics, MENG 370 Machine Design, MENG 324 Vibrations and System, MENG 349 Heat Transfer

- Note: Credits earned for the courses above will not be counted toward the 30 credits required for the degree. Additionally, all 500-level bridge courses earn a pass/fail grade.

Application Materials
- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Transfer Credits
- Students may transfer up to six transfer credits from an accredited graduate program for appropriate courses in which a minimum grade of B was earned.

College of Engineering and Computing Sciences Curriculum

Curriculum Requirements for Master of Science in Mechanical Engineering

Major Requirements

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>MENG 601 Advanced Engineering Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>MENG 603 Advanced Thermodynamics</td>
<td>3</td>
</tr>
<tr>
<td>MENG 604 Fluid Dynamics</td>
<td>3</td>
</tr>
<tr>
<td>MENG 634 Finite Element Analysis</td>
<td>3</td>
</tr>
<tr>
<td>MENG 640 Feedback Control of Dynamical Systems</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 15 Credits

Students must choose one of two tracks: Thesis Option or Non-Thesis Option
Option 1: Thesis

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering Electives</td>
<td>9</td>
</tr>
<tr>
<td>MENG 660</td>
<td>3</td>
</tr>
<tr>
<td>MENG 661</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total: 15 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

(1) A minimum of three graduate-level (above 600) elective credits in Mechanical Engineering must be taken, and up to six credits of electives may be taken from other engineering departments, with the approval of the Mechanical Engineering department chair.

(2) Complete a research project under the supervising of a faculty member. The student must submit a project report to his or her project advisor.

(3) The student must present and defend a written thesis that must be approved by the thesis advisor and the thesis committee. A formal written thesis will be archived in the NYIT library. All master's theses must strictly adhere to the Master's Thesis Policies and Guidelines published by NYIT's College of Engineering and Computing Sciences.

Within the thesis option, the student must choose an advisor to concentrate on one of the following four specific areas: Design and Solid Mechanics, Energy and Thermal Science, Mechatronics, or Biomedical Devices.

Option 2: Non-Thesis

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering Electives</td>
<td>12</td>
</tr>
<tr>
<td>MENG 660</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total: 15 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

(4) A minimum of six graduate-level (above 600) elective credits in Mechanical Engineering must be taken, and up to six credits of electives may be taken from other engineering departments, with the approval of the Mechanical Engineering department chair.

(5) Working on a research project with a faculty member, the student must submit a project report to his or her project advisor. A passing grade on the course will depend on a satisfactory performance as determined by the student’s project advisor.

Total Required Credits = 30

College of Engineering and Computing Sciences

Computer Science, Ph.D.
New York Institute of Technology’s (NYIT) College of Engineering and Computing Sciences (CoECS) has created a Ph.D. program to address the regional, as well as national, demand for experts, researchers, and scientists in the area of Computer Science.

The educational objective of the program is to educate highly talented students in multiple emerging areas of computer science, including cybersecurity, data science, and cloud computing. The program is designed to be rigorous and innovation-focused including core fundamental theoretical courses, transformative research, and special topics that are intended to bridge the gap between high-technology research and its commercialization.

According to the U.S. Bureau of Labor Statistics, from 2016 to 2026, there will be 13% increase in computer and information technology occupations. Innovative and competitive research funding in new research thrust areas will require a highly educated workforce. The Ph.D. program is structured to address, sustain, and increase this innovative capacity. Its education and research aspects will prepare students to join the innovative and competitive workforce, and graduates will become the technical leaders in the region, the State of New York, and the Nation.

The curriculum is designed to prepare students for research careers in industry as well as academia. It provides students with both the fundamental concepts of the field as well as the ability to perform independent research in a specialized area. The program’s goal is to contribute to the development of well-trained engineers and scientists who will advance the state of the art in computer science through training in cutting-edge research.

The academic requirements for the Ph.D. consist of coursework, exams, a written dissertation, and an oral dissertation defense. The minimum 66 credits beyond a B.S. degree in Computer Science or relevant field will be required to obtain the Doctor of Philosophy degree. Thirty six (36) credits are for the coursework (12 courses). Students will earn the minimum thirty (30) Ph.D. credits based on an individual plan of study established with the student’s advisor and approved by the graduate program director for dissertation research performed in Years 2–4 of the program.

Candidacy for the Ph.D. degree will be awarded after the student successfully passes both the qualifying examination and the preliminary dissertation proposal—typically in the summer after the third year. Completion of at least 66 graduate core, elective, and research credits will be required to qualify for the degree. The Ph.D. degree will be awarded after the submission and approval of a written dissertation, supporting the results of an original scholarly investigation, and the passing of an oral defense of the submitted dissertation.

**Admission Requirements**

Applicants must submit an application, Graduate Record Examination (GRE) scores, three letters of recommendation, transcripts leading to the applicant's previous degree(s), a statement of purpose, and for applicants whose native language is not English and who have been educated outside the U.S., an acceptable score of Test of English as a Foreign Language (TOEFL) or the International English Language Testing System (IELTS) is required.

The Graduate Admission Committee of the College of Engineering and Computing Sciences will review all applications and decide whether to grant admission. The general requirement for admission into this Ph.D. program is as follows:
For students with BS, a minimum GPA of 3.2/4.0 from a regionally accredited university
For students with MS, a minimum GPA of 3.5/4.0 from a regionally accredited university
A minimum GRE score of 300 is required
For international students, NYIT's requirement on acceptable TOEFL IBT score is 79, or 6.5 on IELTS.

These requisites are for advisory purposes only. We will review the applications to see positive indication of potential success in the program.

Transfer Credits

- Students who have an M.S. degree in a relevant field can transfer maximum 18 credits (with at least B+) with the approval of their advisor, and the Program Director (PD).

Application Materials

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
- International student requirements: English proficiency (TOEFL/IELTS/PTE), I-20, and transcript evaluation

Progression in the Program

Students will be required to maintain an overall GPA of 3.0 in Ph.D. courses and a Ph.D. course grade below a B- will result in the student repeating the course.

Qualifying Exam

Each student must pass a qualifying exam no later than at the end of Year two, in order to remain in the Ph.D. program. The exams will cover fundamental knowledge of the subject areas and the exam will be written by faculty committees. The passing grade is 70%. Each student may take the qualify exam no more than two times. Students must choose two courses from the following list for their qualifying exam:

- CSCI 610 Theoretical Concepts in Computers and Computation
- CSCI 621 Programming Languages
- CSCI 651 Algorithm Concepts

Preliminary Dissertation Proposal

Within 8–12 months of a satisfactory completion of the qualifying examination, working with their dissertation advisor, each student will develop a preliminary dissertation proposal in a chosen area, together with the selection of an acceptable topic for the dissertation. This document will describe in detail the proposed research project with timeline and possible research strategies, and alternatives should problems be encountered.

A dissertation committee will be formed by the student in concert with his/her advisor and be submitted to the program director for approval. The dissertation committee will be comprised of a minimum of four (4) members, with at least three core faculty members. The fourth member will be from outside the department, preferably outside NYIT, but in an area associated with the proposed dissertation field of study.

Preferably by the end of Year two, but not later than the end of Year three, the student will present a written proposal and oral presentation to the dissertation committee for approval. Once approved by the dissertation committee, the dissertation proposal will be forwarded to the program director for final approval.

Advancement to Candidacy

After a student has passed his/her dissertation proposal defense, he/she must submit the Ph.D. candidate approval form to the program director to advance to candidacy.

Dissertation Defense

In order to reach the dissertation defense, students must have satisfied the following requirements:

1. Completed all required coursework, with a minimum overall GPA of 3.0
2. Passed the qualifying examination.
3. Selected a dissertation committee and convene a committee meeting; written reports from each meeting were submitted to the program director
4. Submitted the dissertation proposal and received approval for the proposal from the dissertation committee
5. Advanced to candidacy
6. Completed a written dissertation

Before final approval of the written document, the dissertation committee will schedule an oral examination at which the student must successfully defend the dissertation. The oral examination by the dissertation committee members will follow immediately after a public seminar by the student describing the complete body of work contained in the submitted thesis. Based on the outcome of the oral examination, the dissertation committee may require changes to the written dissertation document and schedule another meeting with the student. The student must submit the written document to the committee members at least two weeks before the oral defense. Following successful oral defense and approval of the written document, all committee members must sign the dissertation defense approval form, which is forwarded to the program director for final approval.

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**College of Engineering and Computing Sciences Curriculum**

## Curriculum Requirements for the Ph.D. in Computer Science

### Major Requirements

#### Core Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 610</td>
<td>Theoretic Concepts in Computers and Computation</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 621</td>
<td>Programming Languages</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 651</td>
<td>Algorithm Concepts</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 9 Credits

Electives can be selected from the following list in the areas of: Computer Science; Cybersecurity; and Data Science.

#### Core Required Electives (choose nine)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSCI 606</td>
<td>Distributed Systems</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 620</td>
<td>Operating System Security</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 626</td>
<td>Information Retrieval</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 636</td>
<td>Big Data Analytics</td>
<td>3</td>
</tr>
<tr>
<td>CSCI 641</td>
<td>Computer Architecture I</td>
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<tr>
<td>CSCI 645</td>
<td>Numerical Analysis</td>
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<tr>
<td>CSCI 646</td>
<td>Database Interface and Programming</td>
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<tr>
<td>CSCI 654</td>
<td>Principles of Information Security</td>
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<tr>
<td>CSCI 655</td>
<td>Automata Theory</td>
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<td>CSCI 656</td>
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<td>CSCI 657</td>
<td>Introduction to Data Mining</td>
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<tr>
<td>CSCI 665</td>
<td>Software Engineering</td>
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<td>CSCI 690</td>
<td>Computer Networks</td>
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<td>CSCI 760</td>
<td>Database Systems</td>
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<td>CSCI 790</td>
<td>Advanced Software Engineering</td>
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<td>INCS 615</td>
<td>Network Security and Perimeter Protection</td>
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<tr>
<td>INCS 618</td>
<td>Computer Security Risk Management and Legal Issues</td>
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<tr>
<td>INCS 712</td>
<td>Computer Forensics</td>
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</table>
INCS 741 Cryptography 3
INCS 745 Intrusion Detection and Hacker Exploits 3
INCS 775 Data Center Security 3
DTSC 610 Programming for Data Science 3
DTSC 615 Topics in Optimization 3
DTSC 635 Probability and Stochastic Processes 3
DTSC 701 Introduction to Big Data 3
Total: 27 Credits

** Students can register for these courses below multiple times with credits ranging from 1 to 9 to fulfill the total 30-credit requirement for research and dissertation.

### Independent Research

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
<tr>
<td>CSGR 860</td>
<td>Independent Research** 1–9</td>
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<td></td>
<td>Total: 18 Credits</td>
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### Ph.D. Dissertation

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSGR 861</td>
<td>Ph.D. Dissertation** 1–9</td>
</tr>
<tr>
<td></td>
<td>Total: 12 Credits</td>
</tr>
</tbody>
</table>

Students will be required to maintain an overall GPA of 3.0 in Ph.D. courses. A grade below a B- will result in the student repeating the course.

**Total Program Credits = 66**

*A maximum of 18 credits can be transferred if student has an M.S. degree in computer science or a related area, with approval of the program director.*

School of Architecture and Design
Degrees Offered

The School of Architecture and Design offers degrees in architecture, interior design and urban and regional design. Five architecture degrees are offered: an Associate in Applied Science in Architectural Technology (A.A.S.), a Bachelor of Science in Architectural Technology (B.S.A.T.), a Bachelor of Architecture (B.Arch.), a Master of Architecture (M.Arch.), and a Master of Science in Architecture, Urban and Regional Design (M.S.).

Interior Design offers a Bachelor of Fine Arts in Interior Design (B.F.A.). Additionally it offers a track within the B.F.A. leading to acceptance into NYIT’s School of Management Master of Business Administration in Management with a Specialization of Design Management (M.B.A.).

The B.Arch. is recognized as a first professional degree and is fully accredited by the National Architectural Accrediting Board (NAAB). The Bachelor of Fine Arts in Interior Design (B.F.A.) is offered in both Long Island and New York City in the United States. The degree is a professional degree accredited by the Council for Interior Design Accreditation. The M.Arch. is recognized as a first professional degree and has candidacy accreditation status with the NAAB.

About the School of Architecture and Design

Architecture has the functional task of creating built environments for human activity. As an expression of human values, it must address the interrelated physical, social, political, economic, and cultural issues of our time. The Master of Architecture curriculum reflects this range of inquiry. Design is an intellectual enterprise and an art form. It requires the integration of liberal ambition and the technical expertise. Pedagogically, the design studio sequence provides a project-based, experiential learning environment that allows students to apply knowledge from other areas of the curriculum. The school maintains that the emphasis on design and practicum-based learning within the curriculum prepares students for effective participation in the profession and for rendering service to the public. Students define their own goals and career paths based on the knowledge acquired in the classroom and tested through the varied projects in the design studio, technology sequence, and other project-based courses in the program.

The School of Architecture and Design supports professionalism and excellence in its programs, based on its focus on research and design pedagogy. NYIT is an ideal place to foster innovation and to advance discovery. This is consistent with the President’s vision for NYIT to be a place where students learn to become critical and creative thinkers, combining the mindset of critical humanists with the design thinking of engineers and artists.

Rapidly advancing technology is transforming the world around us in ways that are seen and unseen, many that are beyond the limits of our imagination. By encouraging confrontations between ethical judgement, critical thinking and ever more powerful tools of design and production, we seek to empower our students to take leadership in driving their careers and the profession. By enhancing student and faculty research opportunities, we hope to generate new pedagogical models.

The development of interdisciplinary fields of study, supported by collaborations with other units, departments, and programs at NYIT, will prepare students for leadership roles, and to participate in the rapid transformations occurring in academia and the profession, particularly with respect to the increasingly global issues of natural and built environments. Technology-based curricula with interdisciplinary courses offer strong quality and unique educational experiences fostering environmental awareness, sustainable solutions, and social responsibility. The
B.Arch. and B.S.A.T. curricula are committed to interdisciplinary fields of study. The curriculum is organized so that the third year of study offers a variety of topical specializations with access to a broad range of available electives, including ones outside of the School of Architecture and Design.

Interior design as an art and a profession has greatly changed. In the past, it was understood primarily as the act of decorating an existing space. It has evolved into a profession that is far broader and encompassing. Today’s interior designers are trained to enhance the quality of working and living environments. This includes aesthetics in addition to functionality, efficiency, and safety. Many interior designers today are part of larger design teams including architects, engineers, consultants, contractors, and others working in tandem to create exciting environments. Their work professionally allies and interrelates with architecture and architectural technology.

The integration of coursework between the interior design program and the architecture program at the School of Architecture and Design facilitates a collaboration between interior design and architecture students that will serve graduates well when they enter the workplace. All undergraduate students in the School of Architecture and Design are required to complete two semesters of design fundamentals AAID 101 and AAID 102 or DSGN 102, two semesters of visualization AAID 140 and 240, and one semester of history and theory AAID 160 prior to advancing in their respective discipline-related design studio sequences.

School of Architecture and Design

Master of Architecture, M.Arch.

NYIT’s Master of Architecture is centered on our innovative studio, technical, and liberal arts courses where students develop a critical understanding of the overlapping territories in which architecture is practiced: new technologies, materials, and building practices; culture, history, and politics; and their impacts on patterns of new and existing built forms. As technology and architectural practice evolve, this critical perspective enables NYIT graduates to offer design leadership that contributes to an increasingly sustainable built environment.

NYIT’s M.Arch is a designated STEM program, making its international graduates eligible for the 24-month extension to the Optional Practical Training (OPT) visa.

M.Arch candidates develop fluency with emerging technologies for effective problem solving, experimentation and communication, in an environment where specialists in related disciplines work with common purpose. Students will study with a faculty of distinguished scholars, professors of practice, and visiting faculty who bring unique focus and expertise to pedagogy in the M.Arch.

Our students also have opportunities to conduct advanced study in collaboration with NYIT's program in Urban and Regional Design and with other disciplines within NYIT including Engineering, Management, Social Sciences, Bioengineering, and Health Professions. We also foster academic exchange with our collateral university partners for collaboration within new networks of professional experts.
As the building professions become more focused on specialized software platforms and manufacturing processes, the critical role of architects in society will be to provide the skills and techniques to contribute to, and the perspective to lead the interdisciplinary teams that are involved in the realization of built projects.

The School of Architecture and Design at NYIT prepares graduates to enter today’s design and construction fields with uniquely experimental and innovative approaches to the challenges of architectural practice—from those at the scales of individual structures and their components, to complex institutions, multi-use projects, and whole communities. NYIT M.Arch graduates will be prepared to contribute, with a deep understanding of the extended contexts and networks within which we operate, and to anticipate the impacts of their actions on our environment.

Degree Paths

The M.Arch. program offers a first professional Master of Architecture Degree in two tracks:

- **Track I** is a 3.5-Year, 99 credit-hour track for applicants who have an undergraduate bachelor’s degree in disciplines other than architecture.
- **Track II** is a 2-Year, 60 credit-hour track for applicants holding a pre-professional, 4-year Bachelor of Science in Architecture degree, Architectural Technology, or equivalent.

Accepted students are admitted to begin this degree in fall semesters only. The admission requirements depend on the track for which you are eligible.

Deadlines

Applications for admission to the M.Arch. program are due January 15. Applications received later will be considered pending available space in the program.

**Track I, 3.5-Years (99 credit-hour)**

This track is for applicants who have an undergraduate bachelor’s degree in disciplines other than architecture. Candidates to the Track I, 3.5-Years must earn 99 credit-hour and satisfactorily complete all required courses before a degree is granted.

If you have earned graduate credits at another college and would like to request transfer credits (max nine and taken within no more than the five prior years) please complete the Graduate Credit Transfer Form.

**ALL APPLICANTS TO TRACK I MUST PROVIDE THE FOLLOWING PRIOR TO SUBMITTING PORTFOLIO OF CREATIVE WORK**

- Completed NYIT online application
- Nonrefundable application fee
- CV: Highlighting your professional work, experiences, and accomplishments
- Personal Statement: Elaborate on your experiences to date and your interests in architecture and in studying at NYIT (500 words maximum)
- References: Provide name, institution or employer, position, email addresses and phone number of three people who have direct knowledge of your professional and academic ability and potential. When you register, your recommenders will receive an email notification to submit their letters through the NYIT online process.
- Transcripts: Unofficial transcripts in progress are sufficient to make an admission decision. Final, official transcripts are reviewed prior to registration and are required. Final, official undergraduate transcripts are required for all university-level schools attended.
- Proof of degree: Official copy of college diploma or other proof of degree
- International student requirements: English proficiency, I-20, and transcript evaluation

**NYIT DOCUMENT SUBMISSION FORM**

**ADDITIONAL ADMISSION REQUIREMENTS / PORTFOLIO OF CREATIVE WORK**

1. The following courses are strongly recommended prior to applying to Track I:
   - One (1) college level advanced mathematics course (calculus is preferred)
   - One (1) physics course or equivalent subject
   - Art, history-theory and/or architecture-related courses

2. A portfolio of creative work is required with your application to the M.Arch. Track I, 3.5-Years (99 credit-hour) program:
   - The creative Portfolio should consist of 10–15 pages of your own visual work (format PDF/ MP4, size limit 35 MB).
   - The creative portfolio can include assignment-based projects, self-directed work or pieces of a collaborative nature, and could contain multimedia work, photography, drawings, sketches, collages, models, paintings, sculpture, poetry, furniture design, etc. Scan or photograph the resulting work and organize it into a single, multipage PDF. Please identify each piece with a date, title,
medium, and a brief explanation of the artwork and its context—academic project, work-related project, independent work, or research. For any team or collaborative projects, please identify all participants and highlight your own contributions.

- Name your PDF files in the following format:
  020_MArch_Portfolio-Track I_LastName_FirstName.pdf
- Maximum file size is 35 MB. Please be aware of this limitation when formatting files and resolution for your work. Files larger than 35 megabytes may be rejected by the NYIT server. Links to materials available through web links, Youtube, Dropbox, or other should be included in a table of contents on the first page of the portfolio.

SUBMIT PORTFOLIO

Track II, 2-Years (60 credit-hour)

This track is for applicants holding a pre-professional, 4-year Bachelor of Science in Architecture degree, Architectural Technology, or equivalent. Candidates to the 2-Years track must earn 60 credit-hour and satisfactorily complete all required courses before a degree is granted. International applicants must have a degree from an international institution of acceptable standards.

If you have received graduate credits at another college, and would like to request transfer credits (max nine and taken within no more than the five prior years) please complete the Graduate Credit Transfer Form.

ALL APPLICANTS TO TRACK II MUST PROVIDE THE FOLLOWING PRIOR TO SUBMITTING PORTFOLIO OF CREATIVE WORK

- Completed NYIT online application
- Nonrefundable application fee
- CV: Highlighting your professional work, experiences, and accomplishments
- Personal Statement: Elaborate on your experiences to date and your interests in architecture and in studying at NYIT (500 words maximum)
- References: Provide name, institution or employer, position, email addresses and phone number of three people who have direct knowledge of your professional and academic ability and potential. When you register, your recommenders will receive an email notification to submit their letters through the NYIT online process.
- Transcripts: Unofficial transcripts in progress are sufficient to make an admission decision. Final, official transcripts are reviewed prior to registration and are required. Final, official undergraduate transcripts are required for all university-level schools attended.
- Proof of degree: Official copy of college diploma or other proof of degree
- International student requirements: English proficiency, I-20, and transcript evaluation

NYIT DOCUMENT SUBMISSION FORM

ADDITIONAL ADMISSION REQUIREMENTS / PORTFOLIO OF DESIGN WORK

1. Track II applicants must fulfill the following prerequisite courses:
   - Four (4) design studio courses at a variety of scales and programs
   - Previous coursework that fulfills the majority of required courses included in the first two years of our B.S.A.T. or B.Arch. programs and in the areas of:
     - Architectural design
     - Architectural structure
     - Building construction
     - Visualization and technical drawings
     - Architectural history

2. A portfolio of architecture design work is required with your application to the M.Arch. Track II, 2-Years (60 credit-hour) program:
   - The portfolio of architecture design work should not exceed 15–20 pages (format PDF/ MP4, size limit 35 MB).
   - The portfolio of architecture design work should include work from a minimum of four design studio courses. Selected studio work should demonstrate the candidate’s ability to integrate appropriate levels of design and technical content, with clear and appropriate presentation skills.
   - Applicants are also encouraged to include examples of creative work outside of studio coursework. These may include drawings, paintings, sculpture, performance, video, animation, and/or audio recordings, etc. Please identify each piece with a date, title, medium, and brief explanation of the creative work and its context—academic project, work-related project, independent work, or research. For any team or collaborative projects please identify all participants and highlight your own contributions.
   - Name your PDF files in the following format:
     020_MArch_Portfolio-Track II_LastName_FirstName.pdf
   - Maximum file size is 35 MB. Please be aware of this limitation when formatting files and resolution for your work. Files larger than 35 megabytes may be rejected by the NYIT server. Links to materials available through web links, Youtube, Dropbox, or other should be included in a table of contents on the first page of the portfolio.

Submit Portfolio
# Curriculum Requirements for M.Arch., 60-Credit Track

## Major Requirements

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<thead>
<tr>
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<td>ARCH 705 M.Arch Studio 5</td>
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<tr>
<td>ARCH 722 Building Systems II</td>
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<td>ARCH 727 Construction Documents</td>
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<td>ARCH 772 Site Planning</td>
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<tr>
<td>ARCH 741 Architectural Visual Communication III</td>
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<tr>
<td>ARCH 801 M.Arch Studio 6</td>
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<td>ARCH 802 M.Arch Studio 7</td>
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<tr>
<td>ARCH 821 Building Systems III</td>
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<td>ARCH 880 Practice Models and Strategies</td>
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<tr>
<td>ARCH XXX Architectural History or Theory Option</td>
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## Architecture Electives

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## General Electives

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Total Required Credits = 60

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# Curriculum Requirements for M.Arch., 99-Credit Track

## Major Requirements

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<td>ARCH 603 M.Arch Studio 3</td>
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<td>ARCH 611 Introduction to Architectural Structures and Technology</td>
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<tr>
<td>ARCH 641</td>
<td>Architectural Visual Communication I</td>
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<td>ARCH 644</td>
<td>Architectural Visual Communication II</td>
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<tr>
<td>ARCH 661</td>
<td>Architectural History I</td>
</tr>
<tr>
<td>ARCH 662</td>
<td>Architectural History II</td>
</tr>
<tr>
<td>ARCH 704</td>
<td>M.Arch Studio 4</td>
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<td>ARCH 705</td>
<td>M.Arch Studio 5</td>
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<td>Site Planning</td>
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<td>Architectural Visual Communication III</td>
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<td>M.Arch Studio 6</td>
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<td>ARCH 802</td>
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<tr>
<td>ARCH 821</td>
<td>Building Systems III</td>
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<td>ARCH 880</td>
<td>Practice Models and Strategies</td>
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<td>ARCH XXX</td>
<td>Architectural History or Theory Option</td>
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</table>

**Architecture Electives**

Credits:
Total: 9 Credits

**General Electives**

Credits:
Total: 9 Credits

Total Required Credits = 99

School of Architecture and Design

**Master of Science in Architecture, Urban and Regional Design**
NYIT’s graduate program in urban and regional design is a three-semester (1.5 year), 36-credit, post-professional master’s degree for those holding a first professional degree in architecture, landscape architecture, or planning, with an emphasis on physical design of the built environment. The contemporary field of urban design is fluid, fast moving, and global. Our graduate program confronts the challenges of urban design in the context of 21st-century cities and regions.

The graduate program is located in the heart of New York City, drawing from world-class faculty, public and private organizations, and active professionals leading global practices based in the New York City metropolitan area. NYIT’s urban setting encourages students to combine theory with experience by living and working in a variety of areas and conducting field study in and around New York City. A study abroad program investigates existing canonical urban design and has been integrated into the design studio sequence.

The program prepares graduates to succeed in this interdisciplinary field by providing opportunities for case studies to test and apply new insights, theory, and designs to contemporary and future challenges. The program provides a theoretical and historical understanding of the origin and the sociopolitical function of cities. Students learn to apply a range of design tools, including digital modeling for urban design, demographics, land-use, transportation, and ecological performance indicators. There is an emphasis on the consideration and critique of the historical, physical, social, political, and philosophical context shaping settlements and regions.

The intersection of urban form, sustainability, and climate is at the forefront of urban design research, which defines the focus of the three advanced urban design studios. The three design studios (fall, spring, fall) are organized by themes. New York City: The contemporary metropolis after relentless urbanization. Leveraging New York City as a research platform in design studio, graduate students explore formal urban design precedents while engaging with leading NYC and global stakeholders. Urban Climate Lab: Students research the intersection of urban form, low-carbon cities, and climate to prepare future practitioners confronting a rapidly urbanizing world threatened by climate change. Global Megacities: Students integrate urban and regional design applied to the New York metropolitan region and world cities.

The full-time program requires 10–13 credits enrollment per semester, with limited exceptions on a case-by-case basis. Courses may be taught in a team format, depending on project type, intended product, and the relationship established with public agencies, civic organizations, and research funding. Some courses are organized as colloquia with noted experts providing a series of lectures with a course coordinator.

The master’s degree program is a full-time fall-spring-fall program, and is only offered at the New York City campus. It begins in September for a total of three consecutive semesters. Applicants should submit all materials as early as possible in order to ensure enough time for review and to obtain an I-20 (international students). Ideally, applicants (particularly international applicants) should submit all materials including portfolio and references by January 15. Applicants will be accepted after the deadline of January 15 only if there is availability.

The application to the graduate program Urban and Regional Design is primarily an online process. While completing the application form, students will be asked to supply information regarding themselves, their education, and their references. They will need to upload their transcripts, personal essay, curriculum vitae (résumé), and pay an application fee. In addition, applicants will be required to submit a portfolio, both online and separately in hard copy.

**Admission Requirements**
- Professional architecture or landscape architecture degree from an accredited college or university approved by the National Architecture Accrediting Board (NAAB), or the equivalent if applying with a foreign degree from another country. Applicants must provide evidence of qualifications to participate in advanced studies.
- Minimum GPA of 3.0
- No standardized tests (including GRE) are required, except TOEFL/IELTS/PTE for international students

If you have any questions about admissions or eligibility, please contact the Office of Graduate Admissions at nyitgrad@nyit.edu or 516.686.7520. If you have questions about the program that will help you in your decision to attend, please email the graduate program director, Jeffrey Raven, associate professor in the School of Architecture and Design, at jraven@nyit.edu or 212.261.1547.

Application Materials

- Completed online application
- $50 nonrefundable application fee
- Supplemental Application: Digital Portfolio and Curriculum Vitae
  - Complete this step after submitting your online application, where you will receive an NYIT ID number to upload your digital portfolio and curriculum vitae (résumé).
  - View format instructions and upload your digital portfolio and curriculum vitae (résumé). You must also mail a hard copy portfolio to the School of Architecture and Design.
- Personal essay
- Two letters of recommendation from references who have direct knowledge of your professional potential and academic ability. References should send their letters of recommendations directly to the Office of Graduate Admissions at nyitgrad@nyit.edu. For more information, contact the Office of Graduate Admissions directly.
- Interview: Applicants are encouraged to meet with the Director of Architecture, Urban and Regional Design, Professor Jeffrey Raven. Contact the office at maurd@nyit.edu to schedule an appointment.
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- International student requirements: English proficiency, I-20, and transcript evaluation

Academic Standing

Applicants with a GPA of 3.0 or higher and an acceptable portfolio will be admitted to fully matriculated status. Applicants not meeting these criteria may, at the discretion of the director, be admitted under a probationary period, with the opportunity to demonstrate their qualifications by achieving a graduate GPA of 3.0 or better in their first three graduate degree courses. Students whose graduate academic record includes any failures in coursework may be dismissed from the program following a review of the situation by a faculty committee including the director and two faculty members of the School of Architecture and Design appointed by the dean.

School of Architecture and Design Curriculum

Curriculum Requirements for Master of Science in Architecture, Urban and Regional Design

Major Requirements

<table>
<thead>
<tr>
<th>Term 1</th>
<th>Credits:</th>
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<tbody>
<tr>
<td>ARCH 843 Digital Software Module I</td>
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<td>ARCH 701 Urban and Regional Design Studio I</td>
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<td>ARCH 721 History of the City and Region</td>
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<td>ARCH XXX Elective</td>
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### Term 2

<table>
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<tr>
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<tr>
<td>ARCH 844</td>
<td>Digital Software Module II</td>
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<tr>
<td>ARCH 702</td>
<td>Urban and Regional Design Studio II</td>
<td>6</td>
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<tr>
<td>ARCH 725</td>
<td>Theories of Urbanism and Suburbanism</td>
<td>3</td>
</tr>
<tr>
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**Total: 13 Credits**

### Term 3

<table>
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<tr>
<td>ARCH 703</td>
<td>Urban and Regional Design Studio III</td>
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<tr>
<td>ARCH 726</td>
<td>Case Studies in Urbanism/Suburbanism</td>
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<tr>
<td>ARCH 884</td>
<td>Independent Urban Design Studies</td>
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**Total: 10 Credits**

### Electives (select from the following)

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<td>ARCH 824</td>
<td>City and Regional Resources and Infrastructure</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 841</td>
<td>Digital Modeling for Urban Design I</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 842</td>
<td>Digital Modeling for Urban Design II</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 861</td>
<td>Social, Economic, Legal, and Political Issues of Urban and Regional Design</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 871</td>
<td>Housing: Urban, Suburban, and Rural</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 881</td>
<td>Issues of Practice</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 882</td>
<td>Externship</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Required Credits = 36**

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**School of Health Professions**
Gordon Schmidt, Ph.D., FACSM
Dean and Professor

The School of Health Professions offers bachelors degrees in Health Sciences, Health and Wellness, and Nursing, as well as minors in Health Sciences and Health Services Administration. The School also offers masters degrees in Clinical Nutrition, Occupational Therapy, and Physician Assistant Studies, and a Doctor of Physical Therapy. The school collaborates with all NYIT divisions in its academic endeavors, especially the College of Osteopathic Medicine.

**Doctor of Physical Therapy (PHTH)**
Cheryl Hall, PT, D.H.Sc., PCS, Interim Chair

**Master of Science in Clinical Nutrition (CLNU)**
Mindy Haar, Ph.D., R.D., C.D.N., Chair

**Master of Science in Occupational Therapy (OCTH)**
**Doctor of Occupational Therapy (OTD)**
Alexander Lopez, JD, OT/L, FAOTA, Chair

**Master of Science in Physician Assistant Studies (PHAS)**
Zehra Ahmed, PA-C, M.B.B.S., Chair

**Bachelor of Science in Health and Wellness (HLTWL)**
Mindy Haar, Ph.D., R.D., C.D.N., Chair

**Bachelor of Science in Health Sciences (HSCI)**
**Bachelor of Science in Exercise Science (EXSCI)**

**Minor in Health Sciences**
Mindy Haar, Ph.D., R.D., C.D.N., Chair

**Bachelor of Science in Nursing (NURS)**
**Nursing R.N.–B.S. Completion Program**
Lisa Sparacino, R.N., C.C.R.N., C.N.E., Chair

Clinical Nutrition, M.S.
The Master of Science in Clinical Nutrition program is offered **completely** online and meets a variety of professional needs. It is a clinically focused program that integrates biomedical and nutrition sciences to develop an understanding of medical nutrition therapy. Required courses ensure expert mastery of nutrition theory, assessment, and therapy. Electives offer the opportunity to explore nutrition epidemiology, exercise physiology, nutrition pharmacology and oncology, and other emerging topics and issues. Journal readings supplement textbooks to enhance instructional materials.

This online program is available in a flexible format easily accessed by students of diverse backgrounds. Students with a baccalaureate degree in nutrition, as well as students at all levels of allied health and medical education, can use this program to integrate nutrition into their professional study. The interprofessional relationships facilitated by our courses give students exposure to the best of teamwork situations. More information is available from Program Director Mindy Haar, Ph.D., RDN, CDN, FAND mhaar@nyit.edu.

**Program Overview**

Students in the clinical nutrition program learn through web-based coursework that includes frequent interaction among instructors and classmates. The NYIT library system, including Wisser Library and the medical library at NYIT’s College of Osteopathic Medicine, have extensive book and journal collections, online facilities, and interlibrary loan capabilities to accommodate nutrition research.

Coursework is completed online and students are expected to log in to courses at least three times per week at their convenience. As a result, the expense and time of commuting to campus are saved as students benefit from experienced, knowledgeable faculty who are available by phone and email.

**Degree Requirements**

- Nutrition Science Core: 6 credits
- Clinical Science Core: 18 credits
- Elective Courses: 12 credits
- Comprehensive Exam
- **Total Required: 36 credits**

**Faculty**

Students are taught by full-time clinical nutrition faculty as well as adjunct faculty with specialized skills in bionutrition research, clinical dietetics, community nutrition, nutrition oncology, and pharmacology.

**Academic Standards**

**Academic Criteria**

The following criteria must be met by students in the clinical nutrition program.

- Maintain a 3.0 GPA or higher each semester
Have no grade below C in any course; students may repeat the course one time only to raise their grade.

**Grade Appeal**
The School of Health Profession’s grade appeal policy can be found on Facilities and Resources.

**Academic Probation**
Academic probation is automatically imposed when:

- GPA falls below 3.0 in any semester
- Cumulative GPA falls below 3.0

**Dismissal/Failure**
Grounds for departmental review and possible dismissal from the program include:

- Academic probation in two consecutive semesters
- Failure in any course
- Unprofessional behavior, including cheating and plagiarism, that have not been corrected after intervention by the instructional staff

**Maintaining Matriculation and Requirements for Graduation**
Students must maintain a B average (3.0) in graduate courses to maintain matriculation. If their average drops below a B, they may continue for one semester on probation to achieve the desired average. If circumstances require that a student not take courses for one semester, that student must maintain matriculation by registering for CLNU 699 Maintain Matriculation.

Graduation with the Master of Science in Clinical Nutrition requires the following:

- Successful completion of required and elective courses with a B average
- Registration for the comprehensive examination (CLNU 799) and passing (75 percent) grades in each of its four sections:
  - Nutrient Characteristics
  - Maximizing Wellness
  - Nutrition Pathophysiology
  - Nutrition Therapy

Comprehensive examinations are given at the end of fall, spring, and summer semesters. Students may retake the comprehensive examination one time. If students do not pass the second time, they must demonstrate additional study and/or coursework in the areas of weakness and apply for permission to retake the comprehensive examination.

Detailed information about the program is included in the Clinical Nutrition Student Handbook.

**Admission Requirements**

- Bachelor’s degree or its equivalent from an accredited college or university
- Minimum cumulative undergraduate GPA of 2.85 with satisfactory preparation in science courses
  - Students with a GPA between 2.50 and 2.84 may be accepted with conditions and upgraded to full matriculated status if they obtain a 3.0 (B) or higher in the first four graduate courses.
  - Students with a GPA of less than 2.5 will be required to complete six undergraduate credits with a B or better (courses to be selected by the student’s advisor) to obtain provisional admission.
  - Students who fall into the above categories will not be permitted to continue in the M.S. program for more than two semesters unless they have qualified for fully matriculated status, or there are special extenuating circumstances.
- GRE scores may be required for students whom preparation does not meet standard admission requirements.
- An interview may be required. Interviews will be scheduled upon receipt of all supporting documentation. If the student does not live in the New York area, the interview can be done by phone.
- Complete science prerequisites. Students who are missing no more than two of the science prerequisites may be considered for full admission. These students, at the discretion of the program director, may take selected clinical nutrition graduate courses concurrently with the science prerequisites. The missing science courses must include a lab, be approved by the program director, and be completed successfully before the student continues in the program.
  - **Chemistry Prerequisites**
    - One semester of inorganic (general) chemistry with laboratory
    - One semester of organic chemistry with laboratory
    - One semester of biochemistry (one semester of bio-organic chemistry may be substituted for organic chemistry and biochemistry)
  - **Biology/Physiology Prerequisites**
- One semester of human physiology and one semester of human anatomy or two semesters of combined anatomy and physiology
- One year of biology is usually a prerequisite for human physiology
- Clinical or medical microbiology is recommended

◊ Nutrition Prerequisites
- Introductory course in Clinical Nutrition Practice. Students who have not previously taken introductory nutrition can take the NYIT undergraduate course, NTSI 201 F01 Introduction to Clinical Nutrition Practice, available online during the fall, spring, and summer semesters. Students who take this course toward the admission requirements may not count it as graduate credit.

Transfer Credits

Credits for relevant graduate courses taken at other accredited institutions may be accepted for transfer based on review and evaluation consistent with NYIT standards. Transfer credit is limited to six credits of graduate work and may not have been used for another degree. Courses for transfer credit must have been completed with a B or better. If you have completed the dietetic internship at NYIT, you will be credited with approximately 11 graduate credits.

Application Materials

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE scores, if required (NYIT GRE Code: 2561)
  ◊ International student requirements: English proficiency and transcript evaluation
  - As this is an online program, which may be completed in the home country, matriculation in this program does not qualify an international student for a U.S. F-1 visa.

School of Health Professions Curriculum

Curriculum Requirements for Master of Science in Clinical Nutrition (Online Courses Only)

Major Requirements

<table>
<thead>
<tr>
<th>Nutrition Science Core</th>
<th>Credits:</th>
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<tbody>
<tr>
<td>CLNU 607</td>
<td>Nutritional Biochemistry and Physiology</td>
</tr>
<tr>
<td>CLNU 608</td>
<td>Nutritional Therapy</td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>CLNU 610</td>
<td>Molecular Biology of the Nutrients I</td>
</tr>
<tr>
<td>CLNU 680</td>
<td>Molecular Biology of the Nutrients II</td>
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<td>Total: 6 Credits</td>
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Complete CLNU 607 and CLNU 608, or CLNU 610 and CLNU 680.

<table>
<thead>
<tr>
<th>Clinical Core</th>
<th>Credits:</th>
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<tbody>
<tr>
<td>CLNU 635</td>
<td>Community Nutrition</td>
</tr>
<tr>
<td>CLNU 640</td>
<td>Critical Care/Nutrition Support</td>
</tr>
<tr>
<td>CLNU 650</td>
<td>Nutritional Pathophysiology I</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
</tr>
<tr>
<td>------------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>CLNU 670</td>
<td>Clinical Nutrition Assessment</td>
</tr>
<tr>
<td>CLNU 720</td>
<td>Nutritional Pathophysiology II</td>
</tr>
<tr>
<td>CLNU 750</td>
<td>Clinical Nutrition: Theory and Practice I</td>
</tr>
<tr>
<td>CLNU 770</td>
<td>Clinical Nutrition: Theory and Practice II</td>
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<td>Total: 18 Credits</td>
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**Electives (complete 12 credits)**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CLNU 615</td>
<td>Topics in Applied Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>CLNU 622</td>
<td>Nutritional Assessment Laboratory (traditional format only, Old Westbury campus)</td>
<td>2</td>
</tr>
<tr>
<td>CLNU 625</td>
<td>Techniques in Epidemiology and Biostatistics</td>
<td>3</td>
</tr>
<tr>
<td>CLNU 630</td>
<td>Critical Issues in the Food Supply</td>
<td>2</td>
</tr>
<tr>
<td>CLNU 645</td>
<td>Nutritional Contributions of Food</td>
<td>2</td>
</tr>
<tr>
<td>CLNU 710</td>
<td>Special Topics in Clinical Nutrition</td>
<td>2</td>
</tr>
<tr>
<td>CLNU 772</td>
<td>Nutritional Pharmacology</td>
<td>3</td>
</tr>
<tr>
<td>CLNU 774</td>
<td>Exercise Physiology for Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>CLNU 779</td>
<td>Nutrition Oncology</td>
<td>4</td>
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<tr>
<td>CLNU 787/788/789</td>
<td>Independent Study</td>
<td>1 credit each</td>
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<tr>
<td>CLNU 795</td>
<td>Thesis</td>
<td>3</td>
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<td>Total: 12 Credits</td>
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</table>

**Required at completion of program**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CLNU 799</td>
<td>Comprehensive Exam</td>
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</table>

**Elective Topics Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CLNU 710</td>
<td>Special Topics in Clinical Nutrition</td>
<td>2 credits each</td>
</tr>
</tbody>
</table>

Students may elect to take two topics courses (CLNU 710) for a maximum of four credits toward the master's degree requirements. Topics for these courses change each semester according to student needs and interests (i.e., chronic disease, medicinal botanicals, cardiovascular disease, cancer, developmental, maternal and infant, pediatrics geriatrics, and eating disorders).

Total Required Credits = 36

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*School of Health Professions*

**Occupational Therapy, M.S.**
The Masters of Science in Occupational Therapy prepares students for a career in occupational therapy, a profession much in demand. Occupational therapy is the use of purposeful activities (occupations) with clients (individuals, communities, organizations, and populations) to promote health and wellness, including those with impairments, activity limitations, and participation restrictions due to physical injury, illness, psychosocial dysfunction, developmental or learning disabilities, socioeconomic status, cultural differences, or the aging process. Occupational therapists help them to maximize independence, prevent further disability, and maintain health. The practice encompasses evaluation, intervention, outcomes, and consultation.

Specific occupational therapy services include:

1. Teaching daily living skills and developmental perceptual-motor skills
2. Developing play skills, pre-vocational, and leisure capacities
3. Designing, fabricating, or applying selected adaptive equipment, prosthetic, and orthotic devices
4. Using specifically designed crafts and exercises to enhance performance
5. Administering and interpreting tests
6. Adapting environments for persons with disabilities
7. Intervention to prevent illness

The Occupational Therapy program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (acoteonline.org). The program is approved by the New York State Education Department. Graduates of the program are eligible to sit for the national certification examination for the occupational therapist administered by the National Board for Certification of Occupational Therapy (NBCOT). After successful completion of this exam, the individual will qualify for certification as a registered occupational therapist. Most states also require licensure in order to practice; eligibility for state licenses is usually based on the results of the NBCOT examination, in addition to other requirements.

Note: Applicants to the School of Health Professions should be aware that certain legal issues and/or convictions may preclude a student from being accepted by clerkships, internships, and/or fieldwork, and impact the student’s ability to complete the required program courses and qualify for graduation, certification, and/or licensure.

Technical Standards for Admission and Matriculation to the Occupational Therapy Program

The NYIT Department of Occupational Therapy is committed to the admission and matriculation of all qualified students and does not discriminate on the basis of race, ethnicity, age, gender orientation/identification, national origin, religion, sexual preference, or disability. The college does not discriminate against persons with disability who are otherwise qualified. The college does expect that minimal technical standards are met by all applicants and students as set forth herein. These standards reflect what has been determined to be reasonable expectations for occupational therapy students in performing common and important functions, considering the safety and welfare of patients. These standards may not reflect what may be required for employment of the graduate occupational therapist.

Technical Standards
An occupational therapist must have the knowledge and skills to function in a broad variety of clinical settings and to render a wide spectrum of therapeutic interventions. In order to perform the activities required of a professional, an occupational therapy student must be able to learn,
The commitment to work in an intense setting that challenges the individual to meet the needs of people of diverse cultures and age groups who are ill, severely injured, limited by cognitive, emotional, and functional deficits, and whose behavior may create, at times, an adverse reaction. The ability to interact with these individuals without being judgmental or prejudiced is critical in establishing a therapeutic relationship.

The ability to communicate verbally and in writing, using appropriate grammar and vocabulary, in order to build relationships with faculty, advisors, fellow students, coworkers, clients, and their significant others. Proficiency in communication includes transactions with individuals and groups in learner, collegial, consultative, leadership, and task roles. Students must be able to elicit information, gather information, describe findings, and understand nonverbal behavior. This includes the ability to read and communicate, both verbally and in writing, in English, using appropriate grammar and vocabulary.

The ability to travel independently to and from classes and fieldwork assignments on time, as well as possess the organizational skills and stamina for performing required tasks and assignments within allotted time frames. (This travel is at the student’s expense.) A driver’s license and a car are needed for on- and off-campus travel.

Commitment to adherence of policies of the college, of the occupational therapy program, and of the fieldwork sites. These rules include matters relating to professional dress, behavior, and confidentiality.

Professional competence and moral character that meet state licensure guidelines.

Emotional health for full utilization of intellect, the exercise of good judgment, prompt completion of responsibilities, and the development of mature, sensitive, and effective relationships with others. Working with people in need often requires taxing workloads and adaptation to changing and challenging environments requiring flexibility and a spirit of cooperation.

Critical-thinking skills in order to be able to solve problems creatively, to master abstract ideas, and to synthesize information in order to handle the challenges of the academic, laboratory, and fieldwork settings.

Physical coordination and strength to handle moving clients and to direct clients in varied practice settings. Visual acuity and independent mobility, fine and gross movements, equilibrium, and the use of touch (touching and being touched) are essential to assure safety of clients, significant others, and staff.

Commitment to the Code of Ethics of the profession and behavior, which reflects a sense of right and wrong.

Program Format
The masters degree program in occupational therapy is 78 credits, covered in five semesters of academic coursework followed by two semesters of fieldwork experience. Students may opt to participate in an additional specialty fieldwork placement. The curriculum follows a specific sequence where courses build upon each other as the program progresses, and as such, the sequence must be followed. The program is taught in a full-time day format, with possible evening and weekend coursework requirements. Attendance at all class sessions is mandatory.

Occupational therapy academic coursework is taught at NYIT’s Long Island campus.

Clinical/Fieldwork Education
Students must have successfully completed all prior academic coursework in order to be placed in fieldwork education. Students are required to complete 24 weeks of full-time fieldwork at selected sites and may opt into a third, specialty fieldwork placement. The specialty fieldwork can range in duration from 8 to 12 weeks dependent on the requirement of the fieldwork site. While doing fieldwork, students are required to assimilate to the host site work schedule. Students are discouraged from outside employment. Students may have to travel or relocate during the fieldwork phase of the program. Transportation and housing are the responsibility of the student.

Prior to entering fieldwork courses, students must show evidence of:*  
- Required immunizations and health clearance (including medical history and physical examination)
- Current PPD: 2-step, QuantiFERON or chest x-ray with signs and symptoms (within one year)
- Health insurance
- CPR certification for the Health Care Professional with AED
- HIPAA training certification
- Infection Control certification
- Fingerprinting and/or background checks are site specific

Students are required to maintain current student membership* in the American Occupational Therapy Association (AOTA). It is also highly recommended that students join the following professional associations as student members:

- New York State Occupational Therapy Association
- World Federation of Occupational Therapists

* Expenses incurred in fulfilling these and other requirements are the student’s responsibility.

Academic Standards

Students are discourage from full-time employment due to the rigorous nature of the program.

Academic Criteria

The following criteria must be met throughout the professional phase of the occupational therapy program.
1. Maintain a 3.0 GPA each semester.
2. A minimum of a C or greater is required in all courses.
3. Students may repeat a failed course only once.
4. Students receiving more than one F in a semester may be dismissed from the program.
5. Professional behaviors are considered in all decisions regarding academic and professional performance.

**Academic Probation**

Automatic academic probation is imposed under the following circumstances:

1. Semester GPA falls below 3.0
2. Cumulative GPA falls below 3.0
3. Incomplete or failure in fieldwork

**Dismissal/Failure**

A student on academic probation during the previous semester may be dismissed from the occupational therapy program after review by the Department Academic Review Committee for the following reasons:

1. Semester GPA falls below 3.0 in two consecutive semesters
2. Overall GPA falls below 3.0 in two consecutive semesters
3. Student receives a grade of F in any course, including fieldwork
4. Unprofessional behaviors have not been corrected after intervention by the instructional staff. Aspects of professional conduct are defined in the *Occupational Therapy Student Handbook*.

**Graduation Requirements**

Students are recommended for graduation upon satisfactory completion of all academic and clinical/fieldwork education requirements. The following are required:

1. Satisfactory completion of all required courses
2. Overall GPA of 3.0
3. Filing of a completed application for graduation
4. Bursar account clearance
5. Recommendation of the occupational therapy faculty and the Academic Review Committee

**Grade Appeal Policy**

The School of Health Profession’s grade appeal policy can be found on *Facilities and Resources*.

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**Admission Requirements**

- Bachelor’s degree or its equivalent from an accredited college or university
- Minimum cumulative undergraduate GPA of 3.0
- Academic record that includes a balance of coursework in the humanities, social sciences, mathematics, and life sciences, as well as competence in written and spoken English. Basic computer skills (preparation of documents, spreadsheets, graphs, databases, research and presentations) are required.
- Satisfactorily complete the following prerequisite courses at an accredited college with a grade of B- or higher in all math or science courses, and a minimum grade of a C+ in all other non-science prerequisite courses. **All science courses must be for science majors.** Only one math or science course can be retaken one time to achieve the required grade. Course descriptions are required for each of the prerequisites.
  - One course in General Biology with Lab (four credits)
  - One course in General Chemistry with Lab (four credits)
  - One course in Human Physiology with Lab or Anatomy and Physiology I with Lab (four credits)
  - One course in Human Anatomy with Lab or Anatomy and Physiology II with Lab (four credits)
  - One course in General/Introductory Psychology (three credits)
  - One course in Developmental or Child Psychology (three credits)
  - One course in Abnormal Psychology (three credits)
  - One course in Statistics (three credits)
  - One course in either Anthropology or Sociology (three credits)
  - One recommended course in Academic or Scientific Writing (three credits)

- If you have a bachelor’s degree and have not completed all prerequisite courses for admission, you may be provisionally accepted to the program. After completion of these prerequisite courses and satisfaction of all other academic and professional standards, you may be admitted into the professional phase of the program.
- Meet the Technical Standards for the occupational therapy program

*Note: The Occupational Therapy program does not award or grant advanced standing under any circumstances. All courses in the curriculum must be completed within the program.*
Application Materials

- Submit your application through the Occupational Therapist Centralized Application Service (OTCAS). A completed application must be received by the program from OTCAS between August 1 and October 31. The priority application due date is October 1. Specific instructions related to the application process can be found on the OTCAS website.
- Proof of 100 hours of volunteer work under the supervision of a licensed occupational therapist
- An essay detailing the desire to pursue occupational therapy as a career
- Three professional letters of recommendation on letterhead, including one from a licensed occupational therapist. Recommendations must be dated within the past six months. References should be sent in sealed envelopes with the referee’s signature over the seal. Signed recommendation letters can also be submitted through OTCAS.
- Course descriptions for all prerequisite courses
- A personal interview (for those applicants who qualify)
- An on-site essay on an assigned topic
- Copies of undergraduate transcripts for all post-secondary schools attended. Only two prerequisites can be pending (e.g., in progress) at the time of application. Acceptance (if granted) will be conditional to receiving the required grade in the admission criteria. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree

School of Health Professions Curriculum

Curriculum Requirements for Master of Science in Occupational Therapy

Major Requirements

<table>
<thead>
<tr>
<th>Occupational Therapy</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>OCTH 602</td>
<td>Gross Anatomy</td>
</tr>
<tr>
<td>OCTH 603</td>
<td>Human Physiology</td>
</tr>
<tr>
<td>OCTH 604</td>
<td>Introduction to Occupational Therapy</td>
</tr>
<tr>
<td>OCTH 607</td>
<td>Childhood Development</td>
</tr>
<tr>
<td>OCTH 608</td>
<td>Adult Development and Geriatrics</td>
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<td>OCTH 609</td>
<td>Fieldwork I: Psychosocial Conditions</td>
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<tr>
<td>OCTH 611</td>
<td>Models of Practice in OT</td>
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<tr>
<td>OCTH 612</td>
<td>Conditions in Pediatrics</td>
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<td>OCTH 613</td>
<td>Neuroscience</td>
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<tr>
<td>OCTH 614</td>
<td>Physical Conditions in Adults</td>
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<tr>
<td>OCTH 615</td>
<td>Kinesiology</td>
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<td>OCTH 617</td>
<td>Occupation and Task Analysis Laboratory</td>
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<td>OCTH 640</td>
<td>OT Research Design I</td>
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<td>OCTH 707</td>
<td>Fieldwork I: OT Assessment in Pediatrics Laboratory</td>
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<td>OCTH 709</td>
<td>OT Assessment in Psychosocial Disorders Laboratory</td>
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<td>OCTH 714</td>
<td>OT Assessment in Physical Dysfunctions Laboratory</td>
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<td>OCTH 735</td>
<td>Health Promotion</td>
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<td>OCTH 736</td>
<td>Administration and Leadership</td>
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<td>Upper Extremities and Hand Therapy</td>
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<td>Course Code</td>
<td>Course Title and Notes</td>
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<tr>
<td>OCTH 744</td>
<td>Laboratory</td>
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<tr>
<td>OCTH 750</td>
<td>OT Interventions in Physical Conditions Laboratory</td>
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<tr>
<td>OCTH 770</td>
<td>OT Research Design II</td>
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<td>OCTH 777</td>
<td>OT Interventions in Pediatrics Laboratory</td>
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<td>OCTH 799</td>
<td>OT Interventions in Psychosocial Disorders and GroupProcess Laboratory</td>
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<td>OCTH 820</td>
<td>OT Research Design III</td>
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<td>OCTH 850</td>
<td>Clinical Reasoning and Professional Development <em>(online)</em></td>
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<td>OCTH 895</td>
<td>Fieldwork II Part A</td>
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<td>OCTH 896</td>
<td>Fieldwork II Part B</td>
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**OT Elective (choose one)**

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<tr>
<td>OCTH 851</td>
<td>Specialized Topics in Hand Therapy <em>(online)</em></td>
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<tr>
<td>OCTH 852</td>
<td>Specialized Topics in Pediatrics <em>(online)</em></td>
</tr>
<tr>
<td>OCTH 853</td>
<td>Specialized Topics in Neurorehabilitation <em>(online)</em></td>
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<tr>
<td></td>
<td><strong>Total: 2 Credits</strong></td>
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</table>

**Optional Fieldwork**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>OCTH 899</td>
<td>Specialty Fieldwork</td>
</tr>
<tr>
<td></td>
<td><strong>2 Credits</strong></td>
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</tbody>
</table>

**Total Required Credits = 78–80**
The entry-level Doctor of Occupational Therapy (OTD) prepares students for a career in occupational therapy, a profession much in demand. Occupational therapy is the use of purposeful activities (occupations) with clients (individuals, communities, organizations, and populations) to promote health and wellness, including those with impairments, activity limitations, and participation restrictions due to physical injury, illness, psychosocial dysfunction, developmental or learning disabilities, socioeconomic status, cultural differences, or the aging process. Occupational therapists help them to maximize independence, prevent further disability, and maintain health. The practice encompasses evaluation, treatment, and consultation. The entry-level OTD has a greater emphasis on research, evidence based practice, leadership, program and policy development, and advocacy.

Specific occupational therapy services include:

- Teaching daily living skills and developmental perceptual-motor skills
- Developing play skills, pre-vocational, and leisure capacities
- Designing, fabricating, or applying selected adaptive equipment, prosthetic, and orthotic devices
- Using specifically designed crafts and exercises to enhance performance
- Administering and interpreting tests
- Adapting environments for persons with disabilities
- Intervention to prevent illness

The Occupational Therapy program has received candidacy status by the Accreditation Council for Occupational Therapy Education of the American Occupational Therapy Association (acoteonline.org). The program is approved by the New York State Education Department. Graduates of the program are eligible to sit for the national certification examination for the occupational therapist administered by the National Board for Certification of Occupational Therapy (NBCOT). After successful completion of this exam, the individual will qualify for certification as a registered occupational therapist. Most states also require licensure in order to practice; eligibility for state licenses are usually based on the results of the NBCOT examination, in addition to other requirements.

**Note:** Applicants to the School of Health Professions should be aware that certain legal issues and/or convictions may preclude a student from being accepted by clerkships, internships, and/or fieldwork, and impact the student’s ability to complete the required program courses and qualify for graduation, certification, and/or licensure.

**Technical Standards for Admission and Matriculation to the Occupational Therapy Program**

The NYIT Department of Occupational Therapy is committed to the admission and matriculation of all qualified students and does not discriminate on the basis of race, ethnicity, age, gender orientation/identification, national origin, religion, sexual preference, or disability. The college does not discriminate against persons with a disability who are otherwise qualified. The college does expect that minimal technical standards are met by all applicants and students as set forth herein. These standards reflect what has been determined to be reasonable expectations for occupational therapy students in performing common and important functions, considering the safety and welfare of patients. These standards may not reflect what may be required for employment of the graduate occupational therapist.

**Technical Standards**
An occupational therapist must have the knowledge and skills to function in a broad variety of clinical settings and to render a wide spectrum of therapeutic interventions. In order to perform the activities required of a professional, an occupational therapy student must be able to learn, integrate, analyze, and synthesize data quickly, accurately, and consistently. This is the process of critical thinking. Multiple skills and abilities that are required include observation, communication, sensory/motor, behavioral, and social attributes. Reasonable accommodation can be made for persons with disabilities in some of these areas, but an occupational therapy student must be able to perform in a reasonably independent manner.

- The commitment to work in an intense setting that challenges the individual to meet the needs of people of diverse cultures and age groups who are ill, severely injured, limited by cognitive, emotional, and functional deficits, and whose behavior may create, at times, an adverse reaction. The ability to interact with these individuals without being judgmental or prejudiced is critical in establishing a therapeutic relationship.
- The ability to communicate verbally and in writing, using appropriate grammar and vocabulary, in order to build relationships with faculty, advisors, fellow students, coworkers, clients, and their significant others. Proficiency in communication includes transactions with individuals and groups in learner, collegial, consultative, leadership, and task roles. Students must be able to elicit information, gather information, describe findings, and understand nonverbal behavior. This includes the ability to read and communicate, both verbally and in writing, in English, using appropriate grammar and vocabulary.
- The ability to travel independently to and from classes and fieldwork assignments on time, as well as possess the organizational skills and stamina for performing required tasks and assignments within allotted time frames. (This travel is at the student’s expense.) A driver’s license and a car are needed for off-campus travel.
- Commitment to adherence of policies of the college, of the occupational therapy program, and of the fieldwork sites. These rules include matters relating to professional dress, behavior, and confidentiality.
- Professional competence and moral character that meet state licensure guidelines.
- Emotional health for full utilization of intellect, the exercise of good judgment, prompt completion of responsibilities, and the development of mature, sensitive, and effective relationships with others. Working with people in need often requires taxing workloads and adaptation to changing and challenging environments requiring flexibility and a spirit of cooperation.
- Critical-thinking skills in order to be able to solve problems creatively, to master abstract ideas, and to synthesize information in order to handle the challenges of the academic, laboratory, and fieldwork settings.
- Physical coordination and strength to handle moving clients and to direct clients in varied practice settings. Visual acuity and independent mobility, fine and gross movements, equilibrium, and the use of touch (touching and being touched) are essential to assure the safety of clients, significant others, and staff.
- Commitment to the Code of Ethics of the profession and behavior, which reflects a sense of right and wrong.

Program Format

The OTD program in occupational therapy is 100 credits, covered in six academic semesters and three summers. The curriculum follows a specific sequence where courses build upon each other as the program progresses, and as such, the sequence must be followed. The program is taught in a full-time day format, with possible evening and weekend coursework requirements. Attendance at all class sessions is mandatory. Occupational therapy academic coursework is taught at NYIT’s Long Island campus.

Clinical Education

Students must have successfully completed all prior coursework in order to be placed in clinical education. There is a total of 24 weeks of full-time fieldwork at selected sites. While doing fieldwork, students will work the same hours as staff at the site. Students are discouraged from outside employment. The clinical experience requires more time in the clinic and for independent learning. Students may have to travel or relocate during the fieldwork phase of the program. Transportation and housing are the responsibility of the student. All students are required to pass an infection control course given by NYIT.

Prior to entering fieldwork courses, students must show evidence of:

- Required immunizations and health clearance (including medical history and physical examination)
- Current PPD (within one year)
- Health insurance
- CPR certification for the Health Care Professional with AED
- HIPAA training certification
- Infection Control certification
- Fingerprinting and/or background checks are site specific

It is highly recommended that students join the following professional associations as student members:

- New York State Occupational Therapy Association
- American Occupational Therapy Association
- World Federation of Occupational Therapists

* Expenses incurred in fulfilling these and other requirements are the student’s responsibility.

Doctoral Capstone Project and Experience

OTD students will have acquired scholarly competencies and in-depth exposure that will address and advance socio-political initiatives, inform
clinical practice, generate high-impact teaching and learning and be disseminated via research within the inter-professional, cross-disciplinary practice and delivery models. The doctoral experience includes didactic classwork and a 14-week doctoral capstone experience (DCE). This experience consists of hours on a site relevant to the capstone project area and starts upon the completion of all academic coursework, clinical fieldwork requirements, and doctoral capstone project planning. The DCE site will expose the student to one of the following areas: clinical practice skills, research skills, administration, leadership, program and policy development, advocacy, education, or theory development. By the end of this course students, in collaboration with the DCP, will finalize their individual capstone projects and then share and/or present their findings in appropriate forms or venues (e.g., publications, presentations, posters, etc.). Students will be required to maintain the same credentials and documentation as outlined in the fieldwork requirements.

**Academic Standards**

Because of the rigorous nature of the program, students cannot expect to work while enrolled full time.

**Academic Criteria**
The following criteria must be met throughout the professional phase of the occupational therapy program:

- Maintain a 3.0 GPA each semester
- Have no grade below C in any course. Students who score below a C are given an F in the course
- Absent extenuating circumstances, students may repeat a failed course only once
- Students receiving more than one F in a semester may be dismissed from the program
- Professional behaviors are considered in this decision

**Academic Probation**
Automatic academic probation is imposed under the following circumstances:

- GPA falls below 3.0 in any semester
- Cumulative GPA falls below 3.0
- Incomplete or failure in fieldwork

**Dismissal/Failure**
A student on academic probation during the previous semester may be dismissed from the occupational therapy program after review by the Department Academic Review Committee for the following reasons:

- Semester GPA falls below 3.0 in two consecutive semesters
- Overall GPA falls below 3.0 in two consecutive semesters
- Student receives a grade of F in any course, including fieldwork
- Unprofessional behaviors have not been corrected after intervention by the instructional staff. Aspects of professional conduct are defined in the *Occupational Therapy Student Handbook*

**Graduation Requirements**
Students are recommended for graduation upon satisfactory completion of all academic and clinical education requirements. The following are required:

- Satisfactory completion of all required courses
- Overall GPA of 3.0
- Filing of a completed application for graduation
- Bursar account clearance
- Recommendation of the occupational therapy faculty and the Academic Review Committee

**Grade Appeal Policy**
The School of Health Profession’s grade appeal policy can be found on the [Facilities and Resources](#) page.

**Admission Requirements**

- Bachelor’s degree or its equivalent from an accredited college or university
- Minimum cumulative undergraduate GPA of 3.0
- Academic record that includes a balance of coursework in the humanities, social sciences, mathematics, and life sciences, as well as competence in written and spoken English. Basic computer skills (preparation of documents, spreadsheets, graphs, databases, research and presentations) are required.
- Satisfactorily complete the following prerequisite courses at an accredited college with a grade of B- or higher in all math or science courses, and a minimum grade of a C+ in all other non-science prerequisite courses. **All science courses must be for science majors.** Only one math or science course can be retaken one time to achieve the required grade. Course descriptions are required for each of the prerequisites.
  - One course in General Biology with Lab (four credits)
  - One course in General Chemistry with Lab (four credits)
  - One course in Human Physiology with Lab or Anatomy and Physiology I with Lab (four credits)
  - One course in Human Anatomy with Lab or Anatomy and Physiology II with Lab (four credits)
One course in General/Introductory Psychology (three credits)
One course in Developmental or Child Psychology (three credits)
One course in Abnormal Psychology (three credits)
One course in Statistics (three credits)
One course in either Anthropology or Sociology (three credits)
One recommended course in Academic or Scientific Writing (three credits)

- If you have a bachelor’s degree and have not completed all prerequisite courses for admission, you may be provisionally accepted to the program. After completion of these prerequisite courses and satisfaction of all other academic and professional standards, you may be admitted into the professional phase of the program.
- Meet the Technical Standards for the occupational therapy program

Note: The Occupational Therapy program does not award or grant advanced standing under any circumstances. All courses in the curriculum must be completed within the program.

Application Materials

- Submit your application through the Occupational Therapist Centralized Application Service (OTCAS). A completed application must be received by the program from OTCAS between August 1 and October 31. The priority application due date is October 1. Specific instructions related to the application process can be found on the OTCAS website.
- Proof of 100 hours of volunteer work under the supervision of a licensed occupational therapist
- An essay detailing the desire to pursue occupational therapy as a career
- Three professional letters of recommendation on letterhead, including one from a licensed occupational therapist. Recommendations must be dated within the past six months. References should be sent in sealed envelopes with the referee’s signature over the seal. Signed recommendation letters can also be submitted through OTCAS.
- Course descriptions for all prerequisite courses
- A personal interview (for those applicants who qualify)
- An on-site essay on an assigned topic
- Copies of undergraduate transcripts for all post-secondary schools attended. Only two prerequisites can be pending (e.g., in progress) at the time of application. Acceptance (if granted) will be conditional to receiving the required grade in the admission criteria. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree

School of Health Professions Curriculum

Curriculum Requirements for Doctorate in Occupational Therapy

Major Requirements

<table>
<thead>
<tr>
<th>Year One</th>
<th>Credits</th>
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<tbody>
<tr>
<td>OCTH 604</td>
<td>Introduction to Occupational Therapy</td>
</tr>
<tr>
<td>OCTH 603</td>
<td>Human Physiology</td>
</tr>
<tr>
<td>OCTH 602</td>
<td>Gross Anatomy</td>
</tr>
<tr>
<td>OCTH 606</td>
<td>Professional Development Seminar 1</td>
</tr>
<tr>
<td>OCTH 615</td>
<td>Kinesiology</td>
</tr>
<tr>
<td>OCTH 607</td>
<td>Childhood Development</td>
</tr>
<tr>
<td>OCTH 608</td>
<td>Adult Development and Geriatrics</td>
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<tr>
<td>OCTH 609</td>
<td>Fieldwork I: Psychosocial Conditions</td>
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<tr>
<td>OCTH 616</td>
<td>Theories and Models in Occupational Therapy</td>
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<td>OCTH 618</td>
<td>Professional Development Seminar 2</td>
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<td>OCTH 619</td>
<td>Context, Occupation, and Task Analysis</td>
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<td>OCTH 612</td>
<td>Conditions in Pediatrics</td>
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<td>OCTH 614</td>
<td>Physical Conditions in Adults</td>
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<tr>
<td>OCTH 613</td>
<td>Neuroscience</td>
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<td>OCTH 645</td>
<td>Research I: Research Methods in Occupational Therapy</td>
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<td>OCTH 646</td>
<td>Professional Development Seminar</td>
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<tr>
<td><strong>Year Two</strong></td>
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</tr>
<tr>
<td>OCTH 700</td>
<td>Health Promotion: Societal and Community Advocacy</td>
</tr>
<tr>
<td>OCTH 701</td>
<td>Research II: Applied Research in Occupational Therapy</td>
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<tr>
<td>OCTH 702</td>
<td>Professional Development Seminar</td>
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<tr>
<td>OCTH 707</td>
<td>Fieldwork I: OT Assessment in Pediatrics</td>
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<tr>
<td>OCTH 709</td>
<td>OT Assessment in Psychosocial Disorders</td>
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<tr>
<td>OCTH 714</td>
<td>Assessment in Physical Dysfunctions</td>
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<tr>
<td>OCTH 736</td>
<td>Administration, Leadership, and Entrepreneurship</td>
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<td>OCTH 704</td>
<td>Doctoral Capstone Development and Instructional Design</td>
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<tr>
<td>OCTH 777</td>
<td>OT Interventions in Pediatrics</td>
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<tr>
<td>OCTH 799</td>
<td>OT Interventions in Psychosocial Disorders and Group Process</td>
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<tr>
<td>OCTH 744</td>
<td>Upper Extremities and Hand Therapy</td>
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<td>OCTH 750</td>
<td>OT Interventions In Physical Conditions</td>
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<td>OCTH 780</td>
<td>Innovative Assistive Technology and Universal Design</td>
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<td>OCTH 781</td>
<td>Interprofessional Education and Collaboration</td>
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<td>OCTH 782</td>
<td>Doctoral Capstone Project and Seminar</td>
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<td><strong>Year Three</strong></td>
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<tr>
<td>OCTH 783</td>
<td>Fieldwork II-A (12 weeks)</td>
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<tr>
<td>OCTH 784</td>
<td>Fieldwork II-B (12 weeks)</td>
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<tr>
<td>OCTH 787</td>
<td>Doctoral Capstone Experience (14 weeks)</td>
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<td><strong>Total Program Requirements = 100 credits</strong></td>
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School of Health Professions

**Physical Therapy, DPT**
Physical Therapy is a health profession that promotes optimal human health and function through the application of scientific principles to prevent, identify, assess, correct, or alleviate acute or prolonged movement dysfunctions. Physical therapy encompasses areas of specialized competence and includes the development of new principles and applications to more effectively meet current and emerging health needs. Other professional activities in which physical therapists participate in are research, education, consultation, and administration.

NYIT’s three-year Doctor of Physical Therapy program provides entry-level professional education in physical therapy, beginning with Gross Anatomy and Kinesiology in the first summer. Exceptional students who possess a bachelor’s degree and the required prerequisites can apply directly to the doctoral program. The program was granted full accreditation status from the Commission on Accreditation in Physical Therapy Education in November 2000 and is fully re-accredited through 2026.

For information on the freshman-entry early assurance combined Bachelor of Science in Life Sciences and Doctor of Physical Therapy, view Department of Biological and Chemical Sciences.

Official NYIT Policy

Our policy states: "As a condition of admission and continued enrollment, students may be required to authorize NYIT to obtain criminal background check(s). Students may also be required to obtain a background check themselves or authorize clinical training facilities to conduct this check, and to permit the results to be provided by the reporting agency to NYIT and/or to clinical facilities. Offers of admission will not be considered final and enrollment will no be permitted until completion of the background check, with results deemed favorable by NYIT. If the results of the background check(s) are not deemed favorable by NYIT, or if information received indicates that the student has provided false or misleading statements, has omitted required information, or in any way is unable to meet the requirements for completion of the program, the admission may be denied or rescinded, or the student may be disciplined or dismissed. Students must also agree to notify NYIT of any convictions, guilty pleas or no contest pleas to any crime, misdemeanor or other offense and of any arrests, charges or investigations by any law enforcement authorities or professional licensing authority, which occur subsequent to the applicant’s/student’s submission of the Accepted Applicant/Enrolled Student Disclosure Form. Notification is required the next business day following the reportable event. If next day reporting is not feasible, the student must notify NYIT as soon as possible, and in no event later than ten working days following the event."

Expected Outcomes

The NYIT Doctor of Physical Therapy program is designed to prepare students in the entry-level proficiencies needed in the practice of physical therapy. Upon completion of the program, graduates will be able to:

- Determine the physical therapy needs of any patient or client through examination and evaluation
- Develop a plan of care to meet the individual’s physical therapy needs
- Demonstrate integration of the foundational sciences as they relate to physical therapy practice
- Communicate appropriately and effectively with patients and families, colleagues, and the public
- Adhere to safe, ethical, and legal practice
- Apply sound administrative principles to the management of physical therapy practice
- Apply basic educational strategies of teaching within the scope of physical therapy
- Implement and integrate research methods adherent to the standards of evidence-based practice
- Participate in health and wellness community-based initiatives across the life span
- Accept that being a professional is a continuing process and assume responsibility for professional and personal growth and development
Program Format
The doctoral degree program is 100 credits spread over three years in a full-time day format only, except for occasional night and weekend coursework. Attendance at all class sessions is mandatory.

Academic Standards

Academic Criteria
A 3.0 GPA must be maintained throughout the professional phase of the Physical Therapy program.

Prerequisites
Successful completion of all prior coursework (including clinical education) is required to continue in the program.

Academic Probation
Students will be placed on academic probation if any of the following circumstances occur:

- GPA for any one semester falls below a 3.0
- Cumulative GPA falls below 3.0

Grade Appeal
Students may appeal an assigned grade by following the procedures outlined in the School of Health Profession’s grade appeal policy on Facilities and Resources.

Academic Dismissal/Failure
A student may be dismissed from the Doctor Physical Therapy Program if any of the following occur:

- Cumulative GPA falls below 2.3 at the end of the first semester
- Cumulative GPA falls below a 3.0 at the end of the third (spring) semester of the first year
- After the first year, a cumulative GPA that falls below a 3.0 for two consecutive semesters
- Grade of F is earned in a course; if this occurs at any time during or after the first fall semester, the student may be given the option to repeat the course the following year, provided they were not already on probation
- Second F is earned at any time throughout the curriculum
- If a student is dismissed because of failure to meet the minimum standards in the anatomy and Kinesiology courses, the student will need to formally reapply through PTCAS for entry the following year

Non-Academic Dismissal/Failure
Students may be dismissed from the program for the following non-academic reasons:

- Academic dishonesty/plagiarism
- Behavior endangering others’ safety or well-being
- Disrespectful behavior toward faculty, staff, students, and others
- Unprofessional conduct, as defined by the professional behaviors delineated in the NYIT Department of Physical Therapy Student Handbook
- Unexcused absences/lateness

Please refer to the NYIT Department of Physical Therapy Student Handbook for other pertinent departmental policies.

Graduation Requirements
Students must:

- Achieve a minimum 3.0 GPA
- File a completed application for graduation with the Student Enrollment Center
- Obtain account clearance from the Office of the Bursar

Technical Standards for Admission and Matriculation
The NYIT Department of Physical Therapy is committed to the admission and matriculation of all qualified students and does not discriminate on the basis of race, ethnicity, age, gender orientation/identification, national origin, religion, sexual preference, or disability. Regarding disabled individuals, the college will not discriminate against such individuals who are otherwise qualified, but the college will expect that minimal technical standards be met by all applicants and students as set forth herein. These standards reflect what we have determined are reasonable expectations for physical therapy students in performing common and important functions, keeping in mind the safety and welfare of the patients for whom our graduates will care. These standards do not reflect what may be required for employment of the graduate physical therapist.

Technical Standards
A physical therapist must have the knowledge and skills to function in a broad variety of clinical settings and to render a wide spectrum of therapeutic interventions. In order to perform the activities required of a professional, a physical therapy student must be able to learn, integrate, analyze, and synthesize data quickly, accurately, and consistently. This is the process of critical thinking. Multiple skills and abilities required include observation, communication, sensory/motor, behavioral, and social attributes. Reasonable accommodation can be made for persons with disabilities in some of these areas, but a physical therapy student must be able to perform in a reasonably independent manner.
Observation
Physical therapy students must have sufficient vision to be able to observe classroom lab demonstrations and exercises. In the clinical setting, they must be able to observe a patient accurately both at a distance and nearby. It is essential to have adequate visual capabilities to assess the change of abnormalities of the musculoskeletal or integumentary systems.

Communication
Physical therapy students should have the ability to clearly speak, hear, and observe in order to elicit and gather information, describe the findings, and understand any nonverbal behavior. They must be able to communicate effectively and sensitively with fellow students, faculty, patients, and other health care providers. This includes the ability to read and communicate, both verbally and in writing, in English, using appropriate grammar and vocabulary.

Sensory/Motor
Physical therapy students need enhanced tactile abilities and must have sufficient motor function and muscular strength to execute those movements required in the evaluation and treatment of patients. This may include, but is not limited to, the ability to:

- Safely handle and lift patients, guard patients during ambulation, and perform therapeutic procedures, such as joint mobilization
- Adjust and position equipment and patients, which involves stooping to floor level and reaching overhead
- Assist and/or resist patients, or to provide emergency care, which may involve prolonged sitting, standing, kneeling, or walking
- Manipulate gauges, dials, small nuts/bolts, and or tools located on equipment or within the Department of Physical Therapy
- Palpate, auscultate, percuss, or perform other evaluatory skills in order to obtain information

Behavioral and Social Attributes
Physical therapy students must possess the emotional health required for full utilization of their intellectual abilities, and the development of mature, sensitive, and effective relationships with others, especially patients. This also includes the ability to apply knowledge of principles, indications, and contraindication for physical therapy treatment interventions. Physical therapy education requires the ability to adapt to change, including treating people of diverse cultures, economic status, age, or those with emotional difficulties. This requires flexibility and a spirit of cooperation, as well as motivation.

Physical therapy students utilize touch during evaluation and treatment procedures and must be able to touch others in a sensitive professional manner, as well as tolerate being touched as part of the learning process. Professional behavior is expected, as well as attributes such as integrity, honesty, compassion, and strong interpersonal skills.

Clinical Education
Students must have successfully completed all prior coursework in order to be placed in clinical education. All physical therapy students will participate in a total of 36 weeks of clinical education located in a variety of settings. This requires eight-hour days, not including transportation time. This is a full-time commitment. The student must make themselves available during the hours determined by the coordinator of clinical education. These hours will not be adjusted for the schedule of the student. Students are discouraged from working elsewhere as the clinical experience demands more time in the clinical and independent learning setting.

There will be specific clinical education objectives that must be met with each completed affiliation. Applicants to the School of Health Professions should be aware that certain legal issues and/or convictions may preclude a student from being accepted by clerkships, internships, and/or field work and impact the student’s ability to complete the required program courses and qualify for graduation, certification, and/or licensure. Refer to the NYIT Physical Therapy Department Clinical Education Manual for full policies and procedures.

Admission Requirements
The application deadline for early decision is August 15. For regular admission, the application deadline is October 15.

- Bachelor’s or its equivalent from an accredited college or university
- Minimum undergraduate GPA of 3.0
- Academic record that includes a balance of coursework in the humanities, social sciences, and natural sciences, including competency in English writing
- Science and math grades of C+ or higher from an accredited college in the following areas:
  - Two courses in general chemistry with lab
  - Two courses in general physics with lab
  - Two courses in general biology with lab, not botany
  - One course in general/introductory psychology
  - One additional course in psychology
  - One course in college algebra, trigonometry, or precalculus
  - One course in statistics
  - One course in human physiology with lab OR Anatomy and Physiology I and II with labs
- Meet the Technical Standards for the physical therapy program

Application Materials
- Submit application by October 15 through the Physical Therapy Centralized Application Service (PTCAS). Specific instructions related to
the application process can be found on the PTCAS website.

- Proof of a minimum 100 hours of experiential time completed by the time of application. These hours must be completed under the direct supervision of a physical therapist. It is strongly suggested that applicants have more than the minimum number of hours and at a variety of locations.
- Essay detailing applicant’s desire to pursue physical therapy as a career, as described on PTCAS
- Two professional letters of recommendation on letterhead, with at least one from a licensed physical therapist. All recommendations must be within the last six months.
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree

The Physical Therapy Admissions Committee will review completed applications. Those who qualify will be invited to the interview process. The Physical Therapy Admissions Committee will then render the final admission decision. All accepted candidates will need to complete a criminal background check.

School of Health Professions Curriculum

Curriculum Requirements for Doctor of Physical Therapy

Major Requirements

<table>
<thead>
<tr>
<th>Physical Therapy</th>
<th>Credits:</th>
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<tbody>
<tr>
<td>PHTH 601 Introduction to Physical Therapy</td>
<td>1</td>
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<tr>
<td>PHTH 602 Evidence-Based Practice</td>
<td>1</td>
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<tr>
<td>PHTH 603 Gross Anatomy</td>
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<tr>
<td>PHTH 605 Kinesiology</td>
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<tr>
<td>PHTH 607 Neuroscience</td>
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<tr>
<td>PHTH 610 Biomechanics</td>
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<tr>
<td>PHTH 615 Modalities</td>
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<tr>
<td>PHTH 620 Massage</td>
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<tr>
<td>PHTH 626 PT Practice I: Foundations of Orthopedics</td>
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<tr>
<td>PHTH 630 Motor Learning</td>
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<tr>
<td>PHTH 635 Rehabilitation/ADL</td>
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<tr>
<td>PHTH 640 Administration and Delivery of Healthcare</td>
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<td>PHTH 645 Seminar in Physical Therapy I: Introduction to Clinical Education</td>
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</tr>
<tr>
<td>PHTH 650 PT Practice II: Neurological Rehabilitation</td>
<td>4</td>
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<tr>
<td>PHTH 655 Prosthetics and Orthotics</td>
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</tr>
<tr>
<td>PHTH 660 Exercise Physiology</td>
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<tr>
<td>PHTH 665 Pathophysiology</td>
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<tr>
<td>PHTH 674 Clinical Education I</td>
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<tr>
<td>PHTH 675 PT Practice III: Pediatrics</td>
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<tr>
<td>PHTH 680 Medicine for Physical Therapy</td>
<td>3</td>
</tr>
<tr>
<td>PHTH 685 Evaluation/Diagnosis</td>
<td>2</td>
</tr>
<tr>
<td>PHTH 690 Research in Physical Therapy I</td>
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</tr>
<tr>
<td>PHTH 695 Manual Therapy I: Peripheral Joints</td>
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</tr>
<tr>
<td>Course Code</td>
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<tr>
<td>PHTH 701</td>
<td>PT Practice IV: Special Topics in Physical Therapy</td>
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<tr>
<td>PHTH 710</td>
<td>Research in Physical Therapy II</td>
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<tr>
<td>PHTH 715</td>
<td>Pharmacology for Physical Therapy</td>
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<tr>
<td>PHTH 720</td>
<td>Cardiopulmonary Physical Therapy</td>
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<tr>
<td>PHTH 730</td>
<td>Manual Therapy II: Introduction to Spine</td>
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<tr>
<td>PHTH 745</td>
<td>Seminar in Physical Therapy II: Professional Topics in Clinical Education</td>
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<tr>
<td>PHTH 750</td>
<td>Clinical Education II</td>
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<tr>
<td>PHTH 770</td>
<td>PT Practice V: Geriatrics</td>
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<tr>
<td>PHTH 780</td>
<td>Manual Therapy III: Advanced Spine</td>
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<tr>
<td>PHTH 785</td>
<td>Clinical Education III</td>
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<tr>
<td>PHTH 790</td>
<td>Research in Physical Therapy III</td>
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<tr>
<td>PHTH 835</td>
<td>Advanced Medicine for Physical Therapists</td>
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<tr>
<td>PHTH 855</td>
<td>Seminar in Physical Therapy III: Seminar in Career Development</td>
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<td>PHTH 875</td>
<td>Advanced Physical Therapy Practice</td>
</tr>
<tr>
<td>PHTH 895</td>
<td>Clinical Education IV</td>
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</tbody>
</table>

Total Required Credits = 100 credits

Physician Assistant Studies, M.S.

Physician Assistants (PAs) are medical professionals, educated and trained on the medical school model, who diagnose illness, develop and
manage treatment plans, prescribe medications, counsel on preventive care, perform procedures, assist in surgery, do clinical research, among other responsibilities. With thousands of hours of medical training, PAs are versatile and collaborative. PAs are committed to an interdisciplinary team practice with physicians and other healthcare providers. PAs practice in every state and in every medical setting and specialty, improving healthcare access and quality.

The role of the PA demands intelligence, sound judgment, intellectual honesty, appropriate interpersonal skills, and the capacity to react to emergencies in a calm and reasoned manner. An attitude of respect for self and others, adherence to the concepts of privilege and confidentiality in communicating with patients, and a commitment to the patient’s welfare are essential attributes of the graduate PA. PAs are educated at the master’s degree level. The professional curriculum for PA education includes basic medical, behavioral, and social sciences; introduction to clinical medicine and patient assessment; supervised clinical practice; and health policy and professional practice issues.

The Masters of Science in Physician Assistant Studies is a full-time program. The three-year (30 months on-site) program encompasses 98 credits distributed over four traditional semesters of didactic education, followed by 48 weeks of intense clinical clerkships. View curriculum.

In the clinical phase, students complete more than 2,000 hours of clinical rotations in family medicine, internal medicine, surgery, emergency medicine, orthopedics, geriatrics, pediatrics, women’s health, behavioral medicine and psychiatry. They also have a choice of an elective rotation.

The Accreditation Review Commission on Education for the Physician Assistant Inc. (ARC-PA) granted Accreditation-Continued status to the NYIT Physician Assistant Program, again this past September 2019. The approximate date for the next validation review of the program by the ARC-PA will be September 2029. The review date is contingent upon continued compliance with the Accreditation Standards and ARC-PA policy.

For information on the combined Bachelor of Science in Life Sciences/Master of Science in Physician Assistant Studies program, view Department of Biological and Chemical Sciences.

Technical Standards for Admission and Matriculation

The New York Institute of Technology Physician Assistant Program is committed to the admission and matriculation of highly qualified students and does not discriminate on the basis of race, color, national origin, religion, gender, or disability. Regarding disabled individuals, the college will not discriminate against such individuals who are otherwise qualified, but the college will expect that all applicants meet minimal technical standards as set forth herein. These standards reflect what has been determined as reasonable expectations for PA students and graduate PAs in performing common and important functions, keeping in mind the safety and welfare of patients. View our program’s technical standards used for admission and matriculation of PA students as well as for the granting of a PA degree. These standards do not reflect what may be required for entry-level employment of the graduate PA.

Costs

In addition to tuition costs and fees, PA students will be responsible for costs associated with books, medical equipment, laptop, smartphone, lab coats, and Basic and Advanced Cardiac Life Support certification courses. See our program website for more information on the cost of attendance. It is often impossible to use public transportation to reach clinical clerkship sites. Prospective applicants are advised to budget for transportation costs, including mileage, tolls, and parking.

Academic Rigor

The Master’s of Science in PA Studies is a full time and academically rigorous program. Therefore, it is strongly recommended that students do not work while enrolled in the program. During the third year of clinical rotations it is unlikely that a student can work as schedules on rotation sites constantly change.

Academic Criteria

The Masters of Science in PA Studies program is a competency based graduate-level curriculum. The following criteria must be met throughout the program:

- Satisfactory professional conduct
- Meet the academic progression standards outlined in the PA Student Handbook.
- Grade of C or higher in every course

Academic policies are further delineated in the PA Studies Student Handbook, available on the School of Health Professions’ website.

Grade Appeal

Students may appeal an assigned final course grade by following the procedures outlined in the School of Health Professions’ grade appeal policy.

Academic Dismissal/Failure

Students must receive a cumulative grade point average (GPA) of 3.0 or above by the end of the two didactic years to progress to the clinical year. For more detailed information on policies of dismissal/failure, please refer to the PA Studies Student Handbook. The college identifies students that fall below a 3.0 GPA and places them on academic probation until the GPA reaches 3.0 or above. The program maintains the right
Graduation Requirements

Students are recommended for graduation upon satisfactory completion of all academic and clinical education requirements. A minimum cumulative GPA of 3.0 is required for graduation. The following are also required for graduation:

- Successful completion of all didactic courses
- Successful completion of all requirements of the clinical year
- Satisfactory standard of professional conduct
- Bursar account clearance

Clinical Education

PA students must have successfully completed all prior didactic coursework in order to be placed in clinical rotations. All PA students will participate in a total of 48 weeks of clinical clerkship education located in a variety of clinical settings and must successfully complete all clerkships to be eligible for graduation.

Admission Requirements

The program accepts new students every academic year (beginning in September). The admission process is highly competitive. Applications are reviewed relative to undergraduate intensity of studies, cumulative and science GPA, patient care experience, personal narrative, and letters of reference. Personal interviews, required for admission, are offered to the most qualified individuals. Applicants who meet minimum requirements are not guaranteed an interview. For additional information, please visit our website.

- Bachelor’s degree or its equivalent from an accredited college or university (preferably in a science or health-related field)
- Minimum overall GPA of 3.0
- Minimum science GPA of 3.4
- Academic record that includes a strong emphasis on science and mathematics
- Minimum grade of B in all prerequisite courses, which may be taken up to two times to achieve the required score
  - The minimum prerequisite courses must be completed within the previous five (5) years at a regionally accredited institution in the U.S. or Canada.
  - You must have no more than two outstanding prerequisites by the application deadline; and only one of the two outstanding courses may be completed in the final spring semester.
- Prerequisite courses include:
  - Two semesters of biology with laboratory; Genetics is highly recommended
  - Two semesters of general chemistry with laboratory
  - One semester of organic chemistry
  - One semester of biochemistry
  - One semester of microbiology (in addition to the two biology courses)
  - One semester of psychology
  - One semester of human anatomy AND one semester of human physiology OR a combination of Anatomy and Physiology I and II
  - Two semesters of college math; One of these courses must be statistics
- Minimum of 250 hours of verifiable patient care experience in the U.S. healthcare system.

Meet the Technical Standards for the physician assistant program.

Application Materials

The following documents must be submitted directly to CASPA:

- Submit application no later than October 1 for the class entering the following fall through the Central Application Service for Physician Assistants (CASPA). Specific instructions related to the application process can be found on the CASPA website. International applications must be complete, and all admissions materials and related documentation received, no later than November 1 of the year prior to the anticipated start date in order to ensure ample time for the visa application process.
- Minimum of 100 hours of verifiable patient care experience in the U.S. healthcare system
- Three professional letters of recommendation, including one from a physician assistant, osteopathic doctor, or medical doctor
- One-page personal narrative (completed as part of the CASPA application)
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester
- Please do not submit any GRE or MCAT scores as they will not be part of our evaluation process.
- Successful completion of a criminal background check after acceptance and prior to entry. Applicants to the School of Health
Professions should be aware that certain legal issues and/or convictions may preclude a student from being accepted by clerkships, internships and/or field work and impact the student’s ability to successfully complete the program and achieve certification and/or licensure.

- **International student requirements:** English proficiency, I-20, and transcript evaluation

NOTE: Certain legal issues and/or convictions may preclude you from being accepted for clerkships, internships, and/or fieldwork and may impact your ability to successfully complete the program and achieve certification and/or licensure.

**Curriculum Requirements for Master of Science in Physician Assistant Studies**

**Major Requirements**

<table>
<thead>
<tr>
<th>Physician Assistant Studies</th>
<th>Credits</th>
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<tbody>
<tr>
<td>PHAS 601 Advanced Anatomy</td>
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<tr>
<td>PHAS 602 Advanced Physiology</td>
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<tr>
<td>PHAS 606 Advanced Clinical Pathology</td>
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<tr>
<td>PHAS 610 Clinical Medicine I</td>
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<td>PHAS 611 Clinical Medicine II</td>
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<td>PHAS 614 Orthopedics and Rheumatology</td>
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<tr>
<td>PHAS 615 Surgery</td>
<td>3</td>
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<td>PHAS 617 Pediatrics</td>
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<td>PHAS 620 Pharmacology I</td>
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<td>PHAS 627 Clinical Skills III</td>
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<td>PHAS 630 Clinical Laboratory Medicine</td>
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<td>PHAS 635 Behavioral Medicine</td>
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<td>PHAS 650 Research I</td>
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<tr>
<td>PHAS 651 Research II</td>
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<tr>
<td>PHAS 655 Epidemiology and Interpretation of the Medical Literature</td>
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<tr>
<td>PHAS 660 Physician Assistant Professional Issues</td>
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<td>PHAS 665 Emergency Medicine</td>
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<td>PHAS 670 Family Practice</td>
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<tr>
<td>PHAS 675 Medical Informatics and Diagnostic Imaging</td>
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<tr>
<td>PHAS 680 Clinical Decision Making</td>
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<td>PHAS 690 Health Promotion and Disease Prevention</td>
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<td>PHAS 695 Women's Health</td>
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<tr>
<td>PHAS 700</td>
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<td>PHAS 701</td>
<td>Internal Medicine</td>
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<tr>
<td>PHAS 702</td>
<td>Surgery</td>
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<td>PHAS 703</td>
<td>Emergency Medicine</td>
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<td>PHAS 704</td>
<td>Obstetrics and Gynecology</td>
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<td>Orthopaedics</td>
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<td>PHAS 710</td>
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<td>PHAS 752</td>
<td>Research III</td>
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<tr>
<td>PHAS 753</td>
<td>Research IV</td>
</tr>
</tbody>
</table>

Total Required Credits = 98 credits

School of Management

Jess Boronico, Ph.D., Dean, School of Management

**Undergraduate Programs**

- Business Administration, A.A.S.
- Business Administration, B.S.
- B.S.B.A. (Accounting Module) Plus M.B.A. (Accounting Specialization)
- Hospitality Management, B.P.S.
- Undergraduate Minors
Graduate Programs

- Executive Certificate (E.C.B.A.)
- Executive M.B.A.
- Master of Business Administration M.B.A.
- Human Resources and Labor Relations, M.S.
- Human Resources Management, Advanced Certificate

School of Management

School of Management: Graduate Programs

Message from the Dean

Welcome to the School of Management, where all our academic programs aim to educate students on how to harness information and knowledge on prevalent trends that impact business sustainability and growth in the 21st century, specifically:

- Globalization and the resulting increase in market diversity,
- Opportunity for innovation that derives from these expanded opportunities, and
- The power of technology’s transformational effect on business within this environment

Emphasizing activities and educational opportunities that are:

- Unique, innovative and non-conventional
- Highly inclusive and engaging
- Experiential in nature
- Highly personalized and
- Sustainable

All students will utilize this knowledge to develop integrative strategic initiatives that support business development, add value to an organization, and serve their community. Resulting academic programs also reflect the viewpoints of the Association to Advance Collegiate Schools of Business (AACSB) and other accrediting organizations, perspectives of external and internal stakeholder groups, and both support and advance the school’s “Statements of Identification,” which include vision, mission, and campaign statements. Together, these latter elements
inform a well-balanced but diverse and comprehensive portrait of the school’s long-term, medium-term, and short-term strategies and planning activities. All School of Management graduate programs are accredited by the Association to Advance Collegiate Schools of Business (AACSB), both in New York, and across all global campus locations.

Students who graduate from the School of Management will join alumni who have achieved significant distinction in the workforce. We look forward to hearing of the lifelong achievements of our alumni and the distinctive milestones they’ve attained in support of professional aspirations.

Administration and Professional Staff

The school’s administrative team oversees program delivery and other functions necessary to effectively deliver the school’s activities. The professional staff provides services to all stakeholder groups that the school supports, including students, alumni, business leaders, and faculty. Together the administration and professional staff of the school take a student-centric approach to its responsibilities, always with consideration to student needs and stakeholder values.

Administration

- Jess Boronico, Dean
- Scott Liu, Executive Associate Dean
- Jim Murdy, Director of Scheduling and Assurance of Learning
- Robert Koenig, Associate Dean, Student Advancement and Hospitality
- Sinan Caykoulu, Assistant Dean (Vancouver)
- Hassan Younnies, Assistant Dean (Abu Dhabi)
- Keh Kwek, Assistant Dean (China)
- Joo Kwang-Yun, Chairperson, Department of Accounting and Financial Studies
- Maya Kroumova, Chairperson, Department of Human Resource Management and Law
- Raj Tibrewala, Chairperson, Department of Management and Marketing Studies
- Raj Tibrewala, Executive Director, Assessment Analytics
- Rakesh Mittal, Director of Faculty Affairs
- Prabhakar Gantasala, Director of Accreditation Maintenance and Chairperson, Quality Assurance
- Diamando Afxentiou, Director of Student Affairs
- Joshua Bienstock, Chairperson, Adjunct Faculty Council
- Deborah Cohn, Director, Professional Enrichment
- Steve Haines, Director, Internal Operations/External Relations and Chairperson, Staff Council
- Xueting Jiang, Director, International Partnerships
- Steve Shapiro, Director, Center for Risk Management Studies
- Birasnav Muthuraj, Director, Experiential Education
- Colleen Kirk, Director, Indirect Assessment
- Shaya Sheikh, Director of Accreditation Analytics
- Derrick Webster, Director, Center for Entrepreneurial Studies
- James Wightman, Director, Student Success

Professional Staff

- Constance Canning, Executive Assistant to the Dean
- Steve Haines, Director of Internal Operations and External Relations
- Konstance Teleisha, Coordinator for Faculty and M.B.A. Program Coordinator
- Marie-Paul Beliz-Chery, Staff Associate and M.B.A. Advisor
- Patricia Brustman, Coordinator for Professional Development and Staff Associate (Human Resource Management and Law)
- Patthara Chandaragga, Staff Associate and B.P.S. Advisor
- Maria Dinanno, Staff Associate and B.S.B.A. Advisor
- Molly Kelly, Staff Associate and Coordinator of Student Engagement
- Joyce Chiu, Coordinator for China Programs
- William Ninehan, Director of Human Resources Program Development
- James Wightman, Coordinator of Student Success

Departments and Faculty

The organization of the school encourages empowerment across its constituent faculty through the disaggregation of responsibilities into departments. Departments work collaboratively to advance the school’s mission while simultaneously working independently toward creating specific niche and distinctive competencies to ensure students and stakeholder success within the areas that are overseen.

Each department includes faculty members from all campus locations where the School of Management delivers its academic programs. This ensures a broad and diverse set of perspectives that impact positively on (a) curriculum development that includes a strong and uniform core component that forms the common experience for all students, regardless of location, and (b) highly contextualized curriculum elements embedded throughout the courses that are localized to the specific needs of the local business community where the program is delivered.

Department of Accounting and Financial Studies
Also includes the disciplines of Economics and Management Information Systems

- Professors: D. Afxentiou, P. Harris, P. Kutasevic, F. Lorne, R. Nag, S. Shapiro, N. Weiss
- Associate Professors: P. Dilling, B. Khoo, K. Ravichandran. A. Sekhar, J. Yun (chairperson), J. Zeng
- Assistant Professors: E. Cho, P. Ke, B. Kinsemichael, K. Kwek, S. Muni, S. Nam, J. Suh, J. Gao, T. Li

**Department of Human Resource Management Studies**

Also includes the discipline of law

- Professors: L. Applewhaite
- Associate Professors: M. Kroumova (chairperson)
- Assistant Professors: J. Bienstock, R. Mittal, R. Nowak

**Department of Hospitality Management Studies**

- Associate Professors: R. Koenig (chairperson), J. Murdy
- Assistant Professor: J. Dunne

**Department of Management Science Studies and Marketing**

Also includes the discipline of quantitative methods and the academic programs in entrepreneurial studies and international business studies

- Professors: J. Boronico (Dean), S. Hartman, T. Ozelli, R. Tibrewala (chairperson)
- Associate Professors: D. Cohn, G. Prabhakar, S. Liu, K. O’Sullivan, C. Kirk, V. Sotiropoulos, V. Vadakepat, H. Younies
- Assistant Professor: S. Caykoylu, S. Gantasala, X. Jiang, P. Lal Meena, B. Mutharaj, B. Nguyen, S. Sheikh, E. Zheng, E. Chan, E. Cedeno, M. Davoodi Makinejad

**Statements of Identification**

Toward guiding the long-, mid-, and short-term priorities and initiatives for the school and its stakeholders, these statements send a signal to the community of both the standards of best practice that the school shares in common with, as well as the distinctive competencies that separate it in unique ways from its competitive set and both peer and aspirant institutions of higher learning.

**Vision and Mission Statements**

The School of Management mission, to “provide high quality, career-advancing business education opportunities within the context of a dynamic, technologically enabled, and global business environment,” supports the school’s vision to, “be a preeminent and distinguishable leader among institutions of higher education in the provision of internationally based academic business programs.”

**Campaign Statement: Creating New TEMPOS in Global Business Education**

The School of Management operationalizes the school’s mission through “Creating New TEMPOS in Global Business Education,” signaling its commitment to excellence in:

- Integrated Technology
- Experiential Education
- International Marketplaces
- Professional Enrichment
- Career Orientation
- Student Advancement and Achievement

**Integrated Technology** (the “T” in TEMPOS) is closely aligned with the professional workspace, and includes Bloomberg, Wolfram, Tableau, SAP, Compustat, E-Views, Peachtree, Oracle/PeopleSoft, and SPSS, among others. In this way, B.S.B.A. students harness the transformational impact of technology on business with the long-term objective of creating value-adding contributions to their employer, upon graduation.

**Experiential Education:** (the “E” in TEMPOS) complements in-class instruction in diverse ways, including academic service learning, study abroad, faculty-mentored undergraduate research, and work experiences interacting directly with business leaders and industry partners. Interested students should speak directly to either their faculty advisor or the School of Management Director for Experiential Education to discuss specific opportunities that are currently being offered each semester. Students are required to complete one experiential education activity in partial fulfillment of degree requirements (BUSI495).

**International Marketplaces:** (the “M” in TEMPOS) and the overall impact of globalization are integrated into the academic programs through the contextualization of each Master Syllabus, across all courses by way of both learning goals and student learning outcomes. Moreover, globalization is also represented in the programmatic learning goals for the B.S.B.A. program, and all program options have one dedicated international business-related learning goal in the discipline being studied.

The **Professional Enrichment Program** (the “P” in TEMPOS) complements traditional pedagogy with supplemental experiences during which our students meet and network with area specialists, learn from business leaders, and are exposed to contemporary and cutting edge business issues that are not otherwise discussed in an academic curriculum. In this way students are exposed to those issues that currently impact local and global business enterprise, from the perspective of business leaders, with insights and perspectives offered that can be integrated into student academic studies and professional endeavors. Secondly, the program offers workshops and activities designed to strengthen the professional polish of the student. These include the “mocktail social,” “dress for success seminar,” and “business etiquette workshop,” among others.
Interested students should speak directly to either their faculty advisor or the School of Management Director of Professional Enrichment to discuss specific opportunities that are currently being offered each semester. Students are required to complete professional enrichment seminars in partial fulfillment of degree requirements (BUSI 495).

Career Orientation (the “O” in TEMPOS) involves the creation and updating of all course-level learning goals, which are designed to support industry-driven objectives, and are referenced by executives in the employment market. In this way, the school’s academic programs are career oriented and designed to strengthen student job placement and advancement in the workforce.

The Student Advancement Program (the “S” in TEMPOS) supports the school’s commitment to student engagement into their educational experiences, cooperative learning, community engagement, and personal growth. The co-curricular program sponsors activities that engage students across varied platforms with their peers, faculty and staff, community members, and industry partners. Whether it is by way of clubs and honor societies, or field trips to the stock exchange, the program seeks out those activities that bring stakeholder groups together for the purpose of creating a vibrant community with synergies that advance the academic and professional aspirations of all participants. Interested students should speak directly to their faculty advisor or the School of Management Executive Director of Student Advancement for activities that are available each semester. Students are required to complete activities in partial fulfillment of degree requirements (BUSI 495).

Graduate Programs and Locations

- **Master of Business Administration (M.B.A.):** Abu Dhabi, China (Tongji University, dual-degree format and Jiangxi University of Finance and Economics, joint-degree plus certificate format), New York, Vancouver
- **Master of Science in Human Resources Management and Labor Relations (M.S. HR/LR):** China (Tongji University, dual-degree format), New York
- **Executive Master of Business Administration (E.M.B.A.):** New York

School of Management Assurance of Learning

Students and organizations expect an assurance that graduates of the School of Management are achieving the stated learning goals of the program. In this spirit, the educational approach taken is one that is outcomes-based. That is, student-learning outcomes are created across every course to validate and support achievement of programmatic, concentration-specific, and course-level learning goals. These outcomes also strengthen the student’s ability to make value-adding contributions to an organization.

Moreover, as previously mentioned, course-level learning goals and related outcomes for each class are designed to include invariant, contextual, and instructor-specific categories. In this way students receive learning experiences that are uniform across sections (e.g., invariant), globalized (e.g., contextual), and niche specific (e.g. instructor specific), focusing on the specific domain expertise of the instructor.

Student progress is monitored not only by way of the “grade” in the course or for any class requirement, but also through “scores” that translate student achievement across the various learning goals in the program, area of study, or course level. An “assessment scorecard” is provided to students so that they may review their progress in the academic program against the various goals (at the program, major, and course level). Students also receive informal marks on assignments and other class requirements for the purpose of formative assessment, providing a continuous set of inputs that do not impact directly of the course grade, but serve as a guide to help students prioritize their effort toward those specific areas that ensure effective learning.

Finally, the School of Management continually updates its curriculum so that it is both contemporary and competitive. Outcomes assessment is continuous, and inputs from students and all stakeholders are utilized to both revise academic programs as well as externally reference the curriculum for relevancy.

School of Management

Executive Certificate of Business Administration (ECBA)
The world is experiencing rapid geopolitical and economic changes. While regional economies are increasingly integrated, companies are more challenged by diverse cultural environments, varied market needs, international competitors, and technological and product innovations. To survive the competition of the 21st century, companies must continuously learn, adapt, and innovate as quickly as the world around them. They often need to develop a business strategy in response to global competitors. NYIT’s Executive Certificate of Business Administration addresses these changes.

Since 1955, NYIT has emphasized career-oriented professional education. Our graduates can be found working at leading business corporations and organizations such as Disney, CBA, General Electric, Merrill Lynch, PepsiCo, Verizon, and the Metropolitan Transit Authority. The NYIT President’s Medal has represented the institution’s highest level of honor. Past recipients include Richard Riley, former U.S. Secretary of Education, and Bill Gates, former Microsoft chairman and CEO. In Mr. Gates’ acknowledgment speech at NYIT, he first introduced the concept of “I Generation” in discussion of the opportunities and challenges faced by the first generation of Americans to grow up with the Internet.

Global Executive Certificate Programs

NYIT’s School of Management, in partnership with leading universities overseas, has developed global executive programs to prepare the top business executives for the global era, making them capable of building and leading world-class business firms in today’s global environment. This is in keeping with its long-term strategic plan’s global vision and maintaining a strong commitment to the Chinese market. Students that are enrolled into the School of Management Executive Master of Business Administration program will be participants in the Certificate program, which includes campus visits and lectures at leading institutions throughout the United States. Specific campus locations and lectures rotate periodically and are chosen for each cohort by the Director of the Executive Master’s program.

Participants
The program targets board chairs, CEOs, general managers, and other executives in top management positions who are involved in the strategic management process and are enrolled in the School of Management Executive Master of Business Administration program.

Core Value of the Program
The program provides participants with the following benefits:

- Further understanding of the political, cultural, social, and economic impacts of globalization
- Ability to understand the critical issues in management and business operations in the context of China’s macro environmental setting
- Knowledge of how to institutionalize the strategic management process to promote a firm’s capability of continuous innovation and compete more effectively against industry rivals
- General knowledge and skills in finance, marketing, and management
- Better managerial decision-making processes
- Cultivation of managerial potential and improvement in leadership skills
- Maintaining and improving individual and organizational competitive advantages in a dynamic business environment
- Building bridges to the international business community, including to the Western marketplace

School of Management
Executive M.B.A.

To meet global needs for contemporary management with cross-national experiences, NYIT offers an Executive Master of Business Administration (E.M.B.A.) program to the international business community in partnership with world-renowned educational institutions in China, including Xiamen University, Tsinghua University, Jinan University, and Renmin University of China. Upon meeting all program and degree requirements, students receive an NYIT E.M.B.A. degree.

The E.M.B.A. program curriculum consists of 36 credit hours of coursework and emphasizes practice/application. In addition to in-class learning, students have experiential learning opportunities via various extracurricular activities including visits to Wall Street, interactions with the executives of Fortune 500 companies, cultural and social experiences, and other events. All lectures are delivered in English.

E.M.B.A. Program Features

The E.M.B.A. program features are highly relevant to success in a globalized contemporary business landscape and include:

- **New York City**
  Exposure to a World Business Capital and numerous business opportunities.

- **Distinguished Credentials**
  Upon successful completion of the program, students are awarded degrees from NYIT as well as certificates from the training programs offered by renown institutions.

- **Unique Learning Outcomes**
  NYIT’s faculty members possess strong academic backgrounds, extensive business experience in the United States, and first-hand knowledge of China. The program’s delivery system, integrating in-class lectures, case-study methodology, visits to business firms, special-topic seminars, and industry executive collaboration, together with an emphasis on practical applications and emerging issues in the business environment, enhance students’ managerial capability and executive business performance. Most importantly, it helps broaden students’ scope and prepares them for success in the 21st-century business world.

- **Networking Opportunities**
  Students develop direct contacts with American executives and other students, forming an invaluable network to strengthen career and business development. Students also have access to a pool of more than 95,000 NYIT alumni worldwide, and graduates of the program are eligible to maintain a personal email account with NYIT for life.

E.M.B.A. Academic Policies and Standards
The School of Management implements processes for the E.M.B.A. programs that are in addition to those of the University for the purpose of ensuring effective student selection and retention.

**Waivers and Transfers**
This cohort-style program does not permit waivers or transfer credit hours. The program is completed in its entirety through the joint and collaborative agreement between NYIT and its partners.

**Academic Probation and Dismissal**
When a student’s cumulative GPA falls below 3.0, the student is placed on academic probation immediately. The student then has exactly one semester to bring the GPA to 3.0. If the student fails to do so, the student will be dismissed from the program. Grounds for departmental review and possible dismissal from the program also include:

- Violation of NYIT’s [Academic Integrity policy](#), and
- Violation of the [Student Code of Conduct](#)

**Graduation**
Upon meeting all program and degree requirements, each student will receive the NYIT E.M.B.A. degree.

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**Admission Requirements**

- A four-year baccalaureate degree, or a minimum of 120 credit hours completed from an accredited college or its equivalent plus an official transcript of the undergraduate studies
- Three years experience in industry, commerce, government, or the professions; applicants may also submit a work portfolio containing at minimum an account of significant professional accomplishments and responsibilities, a description of their current firm or professional activities, and an essay explaining the value of the E.M.B.A. to their professional portfolio
- TOEFL score or another standardized English exam score
- Two letters of recommendation
- Although not formally required, a GMAT score will be considered for those who include this into their portfolio

**General Application Materials**

- Completed application
- $50 nonrefundable application fee
- A notarized affidavit and notarized bank statement must be provided to demonstrate sufficient funds to support study in the USA

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**School of Management Curriculum**

**Curriculum Requirements for Executive M.B.A.**

**Major Requirements**

In addition to the 36 credit hour curriculum requirement, students will be engaged into co-curricular activities that are experiential-based and also include trips to cultural locations and visits to other colleges and universities. Student experiences may also include the issuance of educational certificates, as a function of the particular co-curricular experiences chosen.

**Core Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 501</td>
<td>Principles of Management</td>
<td>1.5</td>
</tr>
<tr>
<td>MGMT 620</td>
<td>International Dimensions of Organizational Behavior</td>
<td>1.5</td>
</tr>
<tr>
<td>SBES 601</td>
<td>Ethics and Social Responsibility</td>
<td>1.5</td>
</tr>
<tr>
<td>MGMT 630</td>
<td>Business Enterprise Environment</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total: 6 Credits
Select three of the following five modules to complete a total of nine credits

<table>
<thead>
<tr>
<th>Module</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Finance Module</strong></td>
<td></td>
</tr>
<tr>
<td>FINC 501 Finance</td>
<td>1.5</td>
</tr>
<tr>
<td>FINC 610 Financial Policy and Value Creation</td>
<td>1.5</td>
</tr>
<tr>
<td>Total: 3 Credits</td>
<td></td>
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<tr>
<td><strong>Marketing Module</strong></td>
<td></td>
</tr>
<tr>
<td>MRKT 501 Introduction to Marketing</td>
<td>1.5</td>
</tr>
<tr>
<td>MRKT 610 Branding</td>
<td>1.5</td>
</tr>
<tr>
<td>Total: 3 Credits</td>
<td></td>
</tr>
<tr>
<td><strong>Management Information System Module</strong></td>
<td></td>
</tr>
<tr>
<td>MIST 501 Management Information System</td>
<td>1.5</td>
</tr>
<tr>
<td>MIST 610 Enterprise Resource Planning Systems</td>
<td>1.5</td>
</tr>
<tr>
<td>Total: 3 Credits</td>
<td></td>
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<tr>
<td><strong>Quantitative Analysis Module</strong></td>
<td></td>
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<tr>
<td>QANT 510 Production/Operations Management</td>
<td>1.5</td>
</tr>
<tr>
<td>QANT 610 Operations Management</td>
<td>1.5</td>
</tr>
<tr>
<td>Total: 3 Credits</td>
<td></td>
</tr>
<tr>
<td><strong>Economics Module</strong></td>
<td></td>
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<tr>
<td>ECON 501 Principles of Economics I</td>
<td>1.5</td>
</tr>
<tr>
<td>ECON 610 Macro Environment of Business</td>
<td>1.5</td>
</tr>
<tr>
<td>Total: 3 Credits</td>
<td></td>
</tr>
<tr>
<td><strong>Co-capstones</strong></td>
<td></td>
</tr>
<tr>
<td>BUSI 740 Global Strategy I</td>
<td>3</td>
</tr>
<tr>
<td>BUSI 750 Global Strategy II</td>
<td>3</td>
</tr>
<tr>
<td>Total: 6 Credits</td>
<td></td>
</tr>
<tr>
<td><strong>Electives</strong></td>
<td></td>
</tr>
<tr>
<td>Required Elective Courses*</td>
<td>15</td>
</tr>
</tbody>
</table>

*Elective courses must be chosen in collaboration with partner institutions. Elective courses are typically selected from the portfolio of M.B.A. electives or concentration courses.

Total Required Credits = 36
In the spirit of NYIT’s identity as a Polytechnic++, the School of Management’s transformational M.B.A. program reflects a best-practices approach to quality management education with emphases on technology, critical thinking, and leadership development. Reflective of MiM (Master’s in Management) programs prevalent in Europe, Asia, and Australia, as well as those of leading U.S. business schools, NYIT School of Management’s M.B.A. program provides a cutting-edge learning experience that rivals those of the world’s most innovative business schools. Primarily targeting pre-experience, aspiring young professionals and students from diverse international and academic backgrounds, the program prepares students for leadership roles. The program’s unique features include the following:

- **Comprehensive Assessment and Mission-Driven Admissions Standards:** The M.B.A. program admissions criteria, in keeping with NYIT’s mission to provide all qualified students access to opportunity, does not require the GMAT. However, the school’s comprehensive assessment system ensures that all students are progressing through the academic program and demonstrating attainment of the program’s learning outcomes.

- **Scope of Coverage:** The M.B.A. program core’s unique modular structure, including a blend of 3.0 and 1.5-credit hour courses and a choice of multiple capstone experiences (supplemented by electives or concentration courses) increases the scope of coverage vs. more traditional programs, allowing students to see the whole picture.

- **Incremental Knowledge:** The curriculum is designed to advance a student’s depth of knowledge by excluding material that overlaps with the undergraduate business experience. This approach is facilitated by a seamless transition for pre-experience students from an undergraduate to a graduate learning environment and results in graduates whose knowledge and exposure surpass that of students in traditional M.B.A. programs. For students without a business background, the school also offers a portfolio of business foundation courses that can be completed prior to enrolling in the M.B.A. program core.

- **Taxonomy:** The incremental structure of the curriculum also includes a focus on higher-order taxonomies in the cognitive domain associated with analysis, synthesis, and evaluation. Armed with that and the program’s emphasis on advanced level conceptual foundations and analytical skill development, graduates are prepared to enter the workforce and advance rapidly toward higher-order decision-making positions.

- **Leadership:** The M.B.A. program’s goal is to ensure graduates can “lead effectively, especially in an uncertain business environment.” This is facilitated by case studies, co-curricular seminars and workshops on personal development and leadership, and team exercises.

- **Diversity:** Attracting students from more than 100 nations and delivering its curriculum worldwide in English, the program ensures the significant consideration of global perspectives. Moreover, the curriculum is contextualized so that localized business priorities form the context of the course content.

- **Program Completion:** Flexible programming options enable the student to complete the program in as little as one year, depending on prior preparation and location.

The School of Management M.B.A. program serves students entering our program immediately after completing their bachelor’s degree; experienced business professionals seeking to advance their careers; and international students who wish to share their multicultural perspectives, all of whom aspire to contribute to the global marketplace. The School of Management values students who are motivated, involved with their profession and community, excellent communicators with strong interpersonal skills, and aspire to leadership roles in today’s technology intensive marketplace.
Our Learning Community

The School of Management’s commitment to integrate non-classroom experiences into the educational process is emphasized by its Triple Platforms of Excellence. By integrating multiple stakeholder groups into these platforms, each student’s professional career development needs are strengthened in ways that are both unique and reflective of emerging competencies in an evolving business environment. Representing significant learning opportunities in the context of advancing the school’s mission, the Triple Platforms of Excellence provide a distinctive competency for School of Management M.B.A. students, which speaks to the competitive advantage that they bring to the marketplace upon graduation.

The platforms are as follows:

Experiential Education complements in-class instruction in diverse ways, including academic service learning, study abroad, faculty-mentored research, and work experiences with business leaders and industry partners. Interested students should speak to their faculty advisor to discuss specific opportunities offered each semester.

The Professional Enrichment Program complements traditional pedagogy with supplemental experiences. Students meet and network with area specialists, learn from business leaders, and gain access to contemporary and cutting-edge business issues that may not be otherwise discussed in an academic curriculum. In this way, students are exposed to issues that currently impact local and global business enterprise from the perspective of business leaders and gain insight and perspective that can be applied to both their academic studies and professional endeavors.

The Student Advancement Platform supports the school’s commitment to each student’s educational experiences, cooperative learning, community engagement, and personal growth. The co-curricular program sponsors activities that engage students across varied platforms with their peers, faculty and staff, community members, and industry partners. Whether through clubs and honor societies or field trips to the stock exchange, the program seeks out activities that bring together a vibrant community and create synergies that advance the academic and professional knowledge of all participants.

View Admission Requirements

For more information about the School of Management M.B.A. program, please contact:

Konstance Teleisha
212.261.1595
kteleisha@nyit.edu

M.B.A. Programmatic Learning Goals

General Learning Goals

After successfully completing the M.B.A. program, you will be able to:

- Work collaboratively in groups
- Recognize socio-economic issues
- Establish and defend a position supported by ethical reasoning
- Lead effectively, particularly in an uncertain global environment

Management Learning Goals

After successfully completing the M.B.A. program, you will be able to:

- Utilize technology support systems to strengthen organizational decision-making processes
- Conduct industry, company-specific, or environmental business analysis using appropriate data and informational resources to bridge the gap between abstract theory and practice
- Identify and analyze country/region-specific contemporary business issues
- Establish and effectively communicate and support recommendations

Curriculum Requirements

The M.B.A. curriculum requires a minimum of thirty (30) credit hours of specified graduate coursework. For those students who choose to pursue a concentration, the minimum credit hour requirement is thirty-six (36) credit hours. Students may be required to take an additional eighteen (18) credit hours if they do not have undergraduate degrees in business or experience in the areas specified below (waivable courses). The M.B.A. program also offers a CFA track for those students interested in a career as a Chartered Financial Analyst.

1. Waivable Courses: Eighteen (18) credit hours may be waived for students who have satisfactorily completed undergraduate courses in the designated discipline, had significant work experience in the field, or taken and passed a challenge examination. Work experience must be evaluated and approved by the academic dean. Requests for challenge examinations may be made to the M.B.A. program director.

2. Non-Waivable Courses: Twenty-one (21) credit hours must be completed by all students, in their entirety, within the NYIT School of Management. These courses represent the core elements of the M.B.A. academic program.

3. Electives or Concentration Courses: Students may either complete nine (9) credit hours of elective coursework or fifteen (15) credit hours of specified coursework if pursuing a concentration. Three concentrations are available: Operations Management, Finance, and Marketing. Students interested in pursuing a career as a Chartered Financial Analyst must complete the CFA track.
Waivable Core

- ACCT 501 Accounting I 1.5
- ACCT 510 Managerial Accounting 1.5
- BUSI 510 Business Research Methods 1.5
- ECON 501 Principles of Economics I 1.5
- ECON 510 Principles of Economics II 1.5
- FINC 501 Finance 1.5
- MGMT 501 Principles of Management 1.5
- MIST 501 Management Information Systems 1.5
- MRKT 501 Introduction to Marketing 1.5
- QANT 501 Business Statistics 1.5
- QANT 510 Production and Operations Management 1.5
- QANT 520 Management Science 1.5

18 credits

Non-Waivable M.B.A. Core (Required for all students)

- BUSI 610 Professional Development Seminar 0
- ACCT 610 Accounting Analysis 1.5
- ECON 601 Managerial Economics for Decision Making 3.0
- FINC 601 Financial Management 3.0
- MGMT 620 International Dimensions of Organizational Behavior 1.5
- MGMT 630 Business Enterprise Environment 1.5
- MIST 610 Enterprise Resource Planning Systems 1.5
- MRKT 610 Strategic Marketing and Branding 3.0
- QANT 630 Operations Management and Supply Chain Management 3.0
- BUSI 650 Business Analytics and Decision Making, or MGMT 650 Strategic Leadership Capstone 3.0

21 credits

Electives or Concentration Courses

- Choose either **No Concentration** (Three Elective Courses = 9 credits) or **Concentration** (Five Concentration Courses = 15 credits)

9–15 credits

MBA program total credits

30–54 credits

Concentrations

Students in the M.B.A. program may choose a concentration or specific discipline of study. The School of Management offers three areas of concentration, each with specific learning goals (in addition to the programmatic learning goals of the M.B.A. program). Students choosing a concentration must complete fifteen (15) credit hours of study in specified courses, listed below. These are taken in the place of electives, which are taken by students who do not choose to complete a concentration. Students may be permitted to substitute BUSIE700 Faculty-Led Study Abroad for a concentration course (varies by concentration). Concentrations vary by campus location; please consult with an advisor to identify concentrations that are available at your campus location.

**Operations Management Concentration**

Students of this concentration study decision-making and the design and integration of complex systems in an organization for the purpose of predicting system behavior and improving/optimizing system performance. Elements include managerial decision making techniques, mathematical and computer modeling, and the use of computer technology to make informed and effective decisions. Students pursuing the M.B.A. Operations Management concentration must complete five (15 credits) courses chosen from the following list. All courses are three (3) credit hours:

- MGMT 780 Supply Chain Management
- MGMT 785 Decision Support Systems
- QANT 750 Simulation Modeling
- QANT 755 Management Science Applications
- QANT 760 Operations Management Applications

**Note:** BUSIE 700 Faculty-Led Study Abroad or another relevant course may be substituted for MGMT 780 with approval of the department chair.
Finance Concentration

Students selecting this concentration will graduate prepared to pursue a career in corporate finance, investment management, and as a CFA® (Chartered Financial Analyst®). Students interested in careers at financial intermediaries will also find this concentration useful. Aspects of this curriculum emphasize financial technology including various live data sources to train students in the areas of corporate decision-making, portfolio management, and valuation of financial assets including derivatives. Students pursuing the M.B.A. Finance concentration must complete both ACCT 721 Advanced Financial Accounting and FINC765 Portfolio Management and exactly three (9 credits) courses chosen from the following list. All courses are three (3) credit hours:

- ACCT 713 Financial Statement Analysis
- FINC 705 International Finance
- FINC 734 Analysis and Valuation of Equity Investments
- FINC 736 Management of Valuation of Fixed Income Securities
- FINC 740 Derivatives Analysis
- FINC 760 Corporate Financial Decision Making
- BUSIE 700 Faculty-Led Study Abroad

CFA Track

The CFA® is a professional certificate awarded by the Association of Investment Management and Research (AIMR) to candidates who pass three levels of examination and meet the experience requirement specified by AIMR. Our CFA Track is designed to help the student in preparation for the CFA Exams. The M.B.A. student wishing to complete the track must complete the course requirements in the M.B.A. Finance Concentration and an additional six (6) credit hours. Hence students pursuing the M.B.A. Finance concentration with the CFA track must complete both ACCT 721 Advanced Financial Accounting and FINC 765 Portfolio Management and exactly five (15 credits) courses from the following list. All courses are three (3) credit hours:

- ACCT 713 Financial Statement Analysis
- FINC 705 International Finance
- FINC 734 Analysis and Valuation of Equity Investments
- FINC 736 Management of Valuation of Fixed Income Securities
- FINC 740 Derivatives Analysis
- FINC 760 Corporate Financial Decision Making

Marketing Concentration

The marketing concentration is designed to provide the student with an integrated framework useful for analyzing, evaluating, and synthesizing the role of marketing in the environment of a modern corporation. Students who successfully complete the concentration will be able to participate creatively in the process of development of the major components of marketing strategy. Students learn the intricacies of consumer and buyer behavior in various socioeconomic and cultural settings, domestic as well as international, using appropriate research methodologies. Market segment responses to marketing tools and programs for existing and new products and services are evaluated as input into the maximization of customer value and the value of the firm to its stakeholders. Students pursuing the M.B.A. Marketing concentration must complete five (15 credits) courses chosen from the following list. All courses are three (3) credit hours:

- MRKT 710 International Marketing OR BUSIE 700 Faculty-Led Study Abroad
- MRKT 715 Marketing Communication and Promotion
- MRKT 750 Marketing Research for Managerial Decisions
- MRKT 760 Customer Relationship and Value Management
- MRKT 765 Marketing of New Products
- MRKT 775 Consumer Behavior

B.S./M.B.A. Accounting (CPA Track)

Our 150-credit-hour B.S./M.B.A. Accounting (CPA Track) program aims to prepare students to successfully complete the CPA (Certified Public Accountant) examination and pursue a rewarding career in the public accounting profession. Graduates are qualified to take the New York State CPA examination immediately upon completion of the 120-credit-hour undergraduate components of this joint degree program, but must complete all program requirements, pass the CPA examination, and practice public accounting in New York State for a minimum of one year to become a New York State CPA.

Degree requirements for this program include 120 credit hours of undergraduate coursework earned in addition to the M.B.A. curricular requirements. The 120-credit undergraduate component of the curriculum is specific and is listed in the B.S.B.A. Accounting Option entry of the catalog. The graduate curriculum degree requirements are identical to those in the general M.B.A. with the provision that three “accounting specialization” courses are taken in lieu of elective credit hour requirements:

- ACCT 720 Federal Taxation II
- ACCT 731 Computer-Based Auditing and Research
- ACCT 732 Not-For-Profit Entity Accounting
The program meets the professional educational requirements for public accounting licensure as specified in the recent amendments to sections 52.13, 70.1 and 70.2 of the NYSED Regulations of the Commissioner.

**M.B.A. Academic Policies and Standards**

The School of Management implements processes for the M.B.A. and M.B.A. (Professional Accounting) Track programs that are in addition to those of the University for the purpose of ensuring effective student selection and retention.

**Academic Probation and Dismissal**

When a student’s cumulative GPA falls below 3.0, the student is placed on academic probation immediately. The student then has exactly one semester to bring the GPA to 3.0. If the student fails to do so, the student will be dismissed from the program. Grounds for departmental review and possible dismissal from the program also include:

- Violation of NYIT’s Academic Integrity policy, and
- Violation of the Student Code of Conduct

**Graduation**

The criteria used to evaluate students for graduation are uniform at all campus locations and, pertaining to the M.B.A. academic program, the graduate cumulative grade point average will be a minimum of 3.0. Additional criteria for graduation are located in the NYIT Graduate Catalog.

**Time to Degree Completion**

In the best interests of the student and the college, a maximum of five years is allowed for completion of degree requirements. Under exceptional conditions, an additional year may be permitted upon formal request and approval by the academic dean and the Provost.

**Repeat Policy**

Students must repeat a course in the non-waivable core for which she/he receives a letter grade of F.

**Admission Requirements**

- B.S. degree or its equivalent from an accredited college or university
  - If you already hold a graduate degree from a regionally accredited university, you may be admitted into the M.B.A. program upon receipt of the admissions documents.
- Minimum undergraduate GPA of 3.0.
- The GMAT is not a requirement for admission, but may be submitted toward fulfillment of the M.B.A. admissions criteria if a student’s undergraduate GPA is below the requirement listed above. Students will be considered for admission if they receive a satisfactory composite GMAT score, which will be determined by the graduate faculty and will consist of a numerical calculation of the undergraduate GPA and GMAT score.

**Required at all campus locations except NYIT-Vancouver, which requires a 2.75 GPA.**

**Application Materials**

- Completed application
- $50 nonrefundable application fee
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GMAT scores, if required. **NYIT GMAT Codes:**
  - Full-time (nine or more credits): QQN-RL-35
  - Part-time (less than nine credits): QQN-RL-74
- **International student requirements:** English proficiency, I-20, and transcript evaluation
  - Applicants must meet English proficiency requirements by providing a minimum score of 6.0 (IELTS), 79 (TOEFL IBT), or 53 (Pearson PTE). Successful completion of NYIT’s English Language Institute satisfies the English proficiency requirement to the M.B.A. program.

**Important admission notes:**

- All application materials must be fully submitted prior to consideration for admission to the M.B.A. program.
- All applicants will either be fully admitted or not admitted into the M.B.A. program.
- Professional background may not be used as a proxy or substitute for the admissions criteria.
- Students may neither be conditionally admitted into the M.B.A. program nor granted provisional status in the M.B.A. program.
- There will be no categories for nonmatriculated and nondegree status.
- There will be no Early Admission students.
- No student may register for a 600-level M.B.A. course until fully admitted into the M.B.A. program (Students transferring from another NYIT graduate program into the M.B.A. program must satisfy the admissions criteria for the M.B.A. program).
- All Bridge Program students must complete all bridge courses with a satisfactory GPA prior to registering for any 600-level M.B.A.
course.

- Students may only utilize a proxy examination score in place of the GMAT (e.g., GRE, LSAT) if explicitly approved by the School of Management Dean.
- Students who already hold a graduate degree from a regionally accredited university will be admitted into the M.B.A. program upon receipt of the admissions documents.

**Waivers and Transfers**

These policies ensure program integrity and also that student ability to attain the learning goals of the program is not compromised.

The M.B.A. non-waivable program core credit hour requirement must be completed in the School of Management in its entirety.

**Waivers**

- Undergraduate and graduate coursework completed elsewhere, but only from a regionally accredited institution, may be used to waive credit hour requirements in the M.B.A. waivable program core, if equivalencies are established. The School of Management will administer a qualifying examination for the purpose of waiving credit hour requirements in the waivable core in those circumstances where there is evidenced professional, academic, or other relevant experience.
- A grade of C- or better is required for any course utilized to waive a course in the M.B.A. waivable program core.

**Transfers**

- A maximum of nine credit hours of graduate coursework completed elsewhere, but only from a regionally accredited institution, may be transferred into the M.B.A. program and only toward the elective credit hour requirements.
- No credit hours may be transferred into the M.B.A. “accounting specialization” component of the B.S.B.A. (Accounting Option) Plus M.B.A. (Professional Accounting) Track program, unless they have been completed at an AACSB-accredited institution and have equivalencies established with those courses they replace.
- A maximum of three credit hours completed elsewhere, but only from an AACSB-accredited institution, may be transferred toward concentration requirements of the M.B.A. program. These credit hours are not in addition to the nine credit hours specified above.
- Transfer of courses will only be considered for those with a grade of B or higher and must not have been applied toward another degree.
- Courses presented for transfer credit must be submitted for consideration with official transcripts from the other program, and must have been completed within five years of initial acceptance into the M.B.A. program.

**International Student Admissions**

There are three categories international students may fall into as an applicant:

1. Students who have completed only a three-year (or more) degree-bearing postsecondary program, which is equivalent to a U.S. bachelor’s degree may apply directly for admission into the M.B.A. program.
2. M.B.A. BRIDGE: Students who have completed only a three-year (or more) degree-bearing postsecondary program, which is not equivalent to a U.S. bachelor’s degree may be eligible for the M.B.A. Bridge Program. If students are admitted into the M.B.A. Bridge program, they are considered an M.B.A. student.
3. Transfer BRIDGE to M.B.A.: Students who have earned undergraduate credits, which have not resulted in an equivalency to a U.S. bachelor’s degree may be eligible for the Transfer Bridge programs.

**Eligibility for M.B.A. BRIDGE and M.B.A. TRANSFER BRIDGE to M.B.A. programs**

- The applicant may be required to take the NYIT English Proficiency Examination prior to enrollment.
- The applicant must meet the admission policy for the M.B.A. program.
- The applicant must complete additional undergraduate credit hours with a GPA of at least 3.0. A substantial number of these credits may be in English as a second language (ESL) courses depending upon the results of the aforementioned English Proficiency Examination. The number of credit hours varies based on the specific program (e.g., M.B.A. BRIDGE; TRANSFER BRIDGE to M.B.A.).
- Upon satisfactory completion of these additional undergraduate credits (and attainment of an NYIT Baccalaureate degree for TRANSFER BRIDGE to M.B.A. students) and attainment of the aforementioned satisfactory GPA, the applicant will be permitted to enroll into 600/700 level courses. If the student fails to meet the criteria listed above, the student must either retake courses so that this condition is met or be dismissed from the M.B.A. program. There are no conditional admissions to the M.B.A. program.

**Action Plan for M.B.A. BRIDGE students** (completed only a three-year, degree-bearing, post-secondary program, which is not equivalent to a U.S. bachelor’s degree):

1. M.B.A. BRIDGE students will take credit hours of undergraduate coursework only (students may take 500-level classes toward fulfillment of this condition: these 1.5 credit hour courses, which are identical in course content (scale and scope) to their articulated three (3) credit undergraduate courses, but in accelerated format, will carry three credit hours equivalence toward the bridge requirements), with preference toward taking those courses that would satisfy M.B.A. prerequisite requirements and those ELI courses that are deemed necessary. Recommended courses include courses in the undergraduate B.S.B.A. business program core; English Business coursework; American History coursework; and additional business courses in the specified area of specialization.
2. M.B.A. BRIDGE students will be advised by School of Management undergraduate advisors and the office of Admissions concerning
course selection.
3. M.B.A. BRIDGE students may take no graduate courses above the 500 level.
4. M.B.A. BRIDGE students may only take coursework that is not equivalent to courses on submitted transcripts from other institutions.
5. M.B.A. BRIDGE students must have successfully completed a total of 120 credit hours of coursework, including credit hours earned during their three-year, post-secondary program in addition to those credit hours successfully completed in the bridge program, prior to enrolling into 600/700-level courses in the M.B.A. program.

Action Plan for TRANSFER BRIDGE to M.B.A. Applicants (earned undergraduate credits, which have not resulted in an equivalency to a U.S. bachelor’s degree):

1. M.B.A. TRANSFER BRIDGE students will take a minimum of 30 credit hours of undergraduate coursework only, with preference toward taking those courses that would satisfy M.B.A. prerequisite requirements (e.g., 595 courses) and those ELI courses that are deemed necessary.
2. All applicants must complete an NYIT Baccalaureate degree prior to admission into the M.B.A. program.
3. Students will be advised by the transfer advisors in the Office of Admissions as to efficient pathways for degree completion, and appropriate coursework required toward completing a baccalaureate degree at NYIT.

School of Management Curriculum

Curriculum Requirements for the Master of Business Administration

Major Requirements

Waivable Program Core (Prerequisite Courses)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 501</td>
<td>Accounting I</td>
<td>1.5</td>
</tr>
<tr>
<td>ACCT 510</td>
<td>Managerial Accounting</td>
<td>1.5</td>
</tr>
<tr>
<td>BUSI 510</td>
<td>Business Research Methods</td>
<td>1.5</td>
</tr>
<tr>
<td>ECON 501</td>
<td>Principles of Economics I</td>
<td>1.5</td>
</tr>
<tr>
<td>ECON 510</td>
<td>Principles of Economics II</td>
<td>1.5</td>
</tr>
<tr>
<td>FINC 501</td>
<td>Finance</td>
<td>1.5</td>
</tr>
<tr>
<td>MGMT 501</td>
<td>Principles of Management</td>
<td>1.5</td>
</tr>
<tr>
<td>MIST 501</td>
<td>Management Information Systems</td>
<td>1.5</td>
</tr>
<tr>
<td>MRKT 501</td>
<td>Introduction to Marketing</td>
<td>1.5</td>
</tr>
<tr>
<td>QANT 501</td>
<td>Business Statistics</td>
<td>1.5</td>
</tr>
<tr>
<td>QANT 510</td>
<td>Production and Operations Management</td>
<td>1.5</td>
</tr>
<tr>
<td>QANT 520</td>
<td>Management Science</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total: 18 Credits

All students must complete this 18-credit core requirement. Courses may be waived in those instances where the undergraduate experience includes course equivalencies. Courses in this core are offered to M.B.A. students in an accelerated format.

Non-Waivable Program Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 610</td>
<td>Accounting Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td>BUSI 610</td>
<td>Professional Development Seminar</td>
<td>0</td>
</tr>
<tr>
<td>ECON 601</td>
<td>Managerial Economics for Decision Making</td>
<td>3</td>
</tr>
<tr>
<td>FINC 601</td>
<td>Financial Management</td>
<td>3</td>
</tr>
</tbody>
</table>
The non-waivable core is an integrated educational experience where courses are delivered in modules and are highly interdisciplinary. Modules in this core may not be waived, nor can credit hours be transferred into the Division of Management as substitutes for these modules. The core must be completed, in its entirety, in the Division of Management.

**Required Capstone (choose one)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUSI 650</td>
<td>Business Analytics and Decision Making</td>
<td>3</td>
</tr>
<tr>
<td>MGMT 650</td>
<td>Strategic Leadership Capstone</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 3 Credits**

**Elective Coursework**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>XXXX 700</td>
<td>Upper-level electives</td>
</tr>
</tbody>
</table>

**Credits:** 9

Students pursuing the General M.B.A. (without a concentration) must complete, in addition to the waivable and non-waivable core requirements, nine credits of elective coursework. Courses may be chosen from the array of 700-level offerings in the school's multiple disciplines.

Students interested in pursuing experiential-based internships may also enroll into our zero-credit internship BUSIE 650.

Students who choose to pursue the M.B.A. with a concentration, must complete 15 credits in addition to the waivable and non-waivable core requirements. Courses that are required in each of the three available concentration areas are specified below.

**Operations and Supply Chain Management Concentration (select five)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 780</td>
<td>Supply Chain Management</td>
<td>3</td>
</tr>
<tr>
<td>MGMT 785</td>
<td>Decision Support Systems</td>
<td>3</td>
</tr>
<tr>
<td>QANT 750</td>
<td>Simulation Modeling</td>
<td>3</td>
</tr>
<tr>
<td>QANT 755</td>
<td>Management Science Applications</td>
<td>3</td>
</tr>
<tr>
<td>QANT 760</td>
<td>Operations Management Applications</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 15 Credits**

BUSIE 700 Faculty-Led Study Abroad or another relevant course may be substituted for MGMT 780 by approval of the department chair.

**Finance Concentration Requirement**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 721</td>
<td>Advanced Financial Accounting</td>
<td>3</td>
</tr>
<tr>
<td>FINC 765</td>
<td>Portfolio Management</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 6 Credits**

**Finance Concentration (select three)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 713</td>
<td>Financial Statement Analysis</td>
<td>3</td>
</tr>
<tr>
<td>FINC 705</td>
<td>International Finance</td>
<td>3</td>
</tr>
<tr>
<td>FINC 734</td>
<td>Analysis and Valuation of Equity Investments</td>
<td>3</td>
</tr>
</tbody>
</table>

**Credits:**
**Students pursuing the M.B.A. Finance concentration with the CFA track must complete exactly five courses (15 credits) chosen from the list (excluding BUSIE 700).**

**Marketing Concentration (select five)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRKT 710</td>
<td>International Marketing</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 715</td>
<td>Marketing Communication and Promotion</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 750</td>
<td>Marketing Research for Managerial Decisions</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 760</td>
<td>Customer Relationship and Value Management</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 765</td>
<td>Marketing of New Products</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 775</td>
<td>Consumer Behavior</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 15 Credits

BUSIE 700 Faculty-Led Study Abroad or another relevant course may be substituted for MRKT 710 by approval of the department chair.

Total Required Credits = 48–54

The General M.B.A. program may be completed in as few as 30 credits for those students that do not pursue a concentration. Students with a concentration may complete the program in as few as 36 credits. The program consists of the waivable program core, the non-waivable program core, capstone course, and either elective or concentration courses.

School of Management

**B.S.B.A. (Accounting Option) Plus M.B.A. (Professional Accounting) Track**
NYIT offers a Bachelor of Science in Business Administration (Accounting Option) degree, plus a Master of Business Administration (Professional Accounting) degree. Our programs prepare students to successfully complete the CPA examination and pursue a rewarding career in the public accounting profession. Graduates are qualified for admission to the New York State CPA examination upon completion of the 120-credit undergraduate B.S.B.A. (Accounting Option) degree. To become a New York State CPA, students must complete the MBA (Professional Accounting) degree, as well as the thirty (30) credit Accounting Module or equivalent coursework, pass the CPA examination, and practice public accounting in New York for a minimum of one year.

Degree requirements for the B.S.B.A. (Accounting Option) include 120 credit hours of undergraduate coursework plus the M.B.A. (Accounting Specialization) curricular requirements. The coursework is in keeping with the professional educational requirements for public accounting licensure as specified in the recent amendments to sections 52.13, 70.1, and 70.2 of the NYSED Regulations of the Commissioner.


Upon successful completion of the Business Administration (Accounting Module) plus a Master of Business Administration (Accounting Specialization), students:

- Conduct research and analysis related to practice/contemporary issues and questions in accounting theory, as well as auditing and taxation, and effectively communicate such findings
- Synthesize accounting concepts, the regulatory environment, and professional practice issues and challenges
- Appraise the significance and evaluate the impact of ethics, professionalism, and social responsibility in accounting

This program follows our general admission requirements.

Application Materials

- Completed application
- $50 nonrefundable application fee
- Copies of transcripts of all high school work, including college-level courses. Your midyear and final grades will be required. All final, official transcripts must be received prior to the start of your first semester.
- Official SAT (critical reading and math only) or ACT test scores. You have the option of submitting results from the previous or redesigned SAT. If you have fewer than 24 credits of previous college work completed, you will need to submit official SAT or ACT scores.
  - NYIT SAT Code: 2561, NYIT ACT Code: 2832
- Two letters of recommendation
- 300–350 word essay on one of the following topics:
  - Tell us about your career goals and why attending NYIT would further these goals.
  - Describe the achievement of which you are most proud and why.

International Students Special Requirements
# Curriculum Requirements for B.S.B.A. (Accounting Module) Plus M.B.A. (Accounting Specialization)

## Discovery Core

**Undergraduate Courses: Foundation**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCWR 101</td>
<td>Writing I: Foundations of College Composition</td>
<td>3</td>
</tr>
<tr>
<td>FCWR 151</td>
<td>Writing II: Foundations of Research Writing</td>
<td>3</td>
</tr>
<tr>
<td>FCSP 105</td>
<td>Foundations of Speech Communication</td>
<td>3</td>
</tr>
<tr>
<td>FCSC 101</td>
<td>Foundations of Scientific Process</td>
<td>3</td>
</tr>
<tr>
<td>FCIQ 101</td>
<td>Foundations of Inquiry</td>
<td>3</td>
</tr>
<tr>
<td>FCWR 301</td>
<td>Communication for Business</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 18 Credits

**Undergraduate Courses: Seminar**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICLT 3XX</td>
<td>Literature choice</td>
<td>3</td>
</tr>
<tr>
<td>ICPH 3XX</td>
<td>Philosophy choice</td>
<td>3</td>
</tr>
<tr>
<td>ICBS 3XX</td>
<td>Behavioral Science choice</td>
<td>3</td>
</tr>
<tr>
<td>ICSS 3XX</td>
<td>Social Science choice</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 12 Credits

**Undergraduate Courses: Math and Sciences**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 125</td>
<td>Finite Mathematics</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Science Choice</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 6 Credits

## Major Requirements

**Undergraduate Courses: Specific Non-Business General Education**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 151</td>
<td>Fundamentals of Calculus</td>
<td>3</td>
</tr>
<tr>
<td>ECON 202</td>
<td>Principles of Economics I</td>
<td>3</td>
</tr>
<tr>
<td>ECON 204</td>
<td>Principles of Economics II</td>
<td>3</td>
</tr>
<tr>
<td>QANT 201</td>
<td>Statistical Sampling Theory</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 12 Credits

**Undergraduate Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Liberal Arts Electives</td>
<td>12</td>
</tr>
</tbody>
</table>
### Undergraduate Courses: Business Program—Lower Core

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 101</td>
<td>Accounting I</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 110</td>
<td>Managerial Accounting</td>
<td>3</td>
</tr>
<tr>
<td>LLAW 110</td>
<td>Legal Environment of Business</td>
<td>3</td>
</tr>
<tr>
<td>FINC 201</td>
<td>Corporation Finance</td>
<td>3</td>
</tr>
<tr>
<td>MGMT 102</td>
<td>Principles of Management</td>
<td>3</td>
</tr>
<tr>
<td>MRKT 102</td>
<td>Introduction to Marketing</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 18 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Undergraduate Courses: Business Program—Upper Core

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIST 315</td>
<td>Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>QANT 300</td>
<td>Production and Operations Management</td>
<td>3</td>
</tr>
<tr>
<td>QANT 405</td>
<td>Management Science</td>
<td>3</td>
</tr>
<tr>
<td>BUSI 405</td>
<td>Business Research and Innovation</td>
<td>3</td>
</tr>
<tr>
<td>BUSI 435</td>
<td>Business Policy and Strategy</td>
<td>3</td>
</tr>
<tr>
<td>BUSI 495</td>
<td>Professional Enrichment Capstone</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 15 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Undergraduate Courses: Accounting Module—Public Accounting Track

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 102</td>
<td>Accounting II</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 302</td>
<td>Federal Taxation I</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 216</td>
<td>Intermediate Accounting I</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 306</td>
<td>Cost Accounting</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 411</td>
<td>Auditing</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 416</td>
<td>Advanced Accounting</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 18 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Undergraduate Courses: Accounting Module—Business Specialization

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLAW 210</td>
<td>Business Law</td>
<td>3</td>
</tr>
<tr>
<td>ACCT 217</td>
<td>Intermediate Accounting II</td>
<td>3</td>
</tr>
<tr>
<td>FINC 325</td>
<td>Principles of Investment and Security Analysis</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total: 9 Credits</strong></td>
<td></td>
</tr>
</tbody>
</table>

Students who have completed an undergraduate bachelor's degree elsewhere and meet all admissions requirements to the M.B.A. program, may enroll into the M.B.A. Accounting program. However, in addition to the M.B.A. program requirements all students must either demonstrate (with a grade of C or better) or complete specific undergraduate curriculum requirements (or equivalencies), as per New York State specifications, including the 30-credit Accounting Module.

### Graduate M.B.A. Courses: Non-Waivable Program Core

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 610</td>
<td>Accounting Analysis</td>
<td>1.5</td>
</tr>
<tr>
<td>BUSI 610</td>
<td>Professional Development Seminar</td>
<td>0</td>
</tr>
</tbody>
</table>
ECON 601 Managerial Economics for Decision Making 3
FINC 601 Financial Management 3
MGMT 620 International Dimensions of Organizational Behavior 1.5
MGMT 630 Business Enterprise Environment 1.5
MIST 610 Enterprise Resource Planning Systems 1.5
MRKT 620 Strategic Marketing and Branding 3
QANT 630 Operations and Supply Chain Management 3

Total: 18 Credits

The Non-Waivable Program Core is an integrated educational experience where courses are delivered in modules and are highly interdisciplinary. Modules in this core may not be waived, nor can credit hours be transferred into the School of Management as substitutes for these modules. The core must be completed, in its entirety, within the School of Management.

Graduate M.B.A. Courses: Required Capstone (choose one) Credits:
BUSI 650 Business Analytics and Decision Making 3
MGMT 650 Strategic Leadership Capstone 3

Total: 3 Credits

Graduate M.B.A. Courses: Accounting Specialization Credits:
ACCT 710 Federal Taxation II 3
ACCT 731 Computer-Based Auditing and Research 3
ACCT 732 Not-for-Profit Accounting 3

Total: 9 Credits

These three required specialized courses are specific to competencies required in the CPA examination and must be completed by all students.

Total Required Credits = 150**

**Depending on the background of the student applicant, the M.B.A. Accounting program can be completed in as few as 30 credits. However, applicants who do not have the requisite background for the program, per New York State requirements, and as stipulated in this section, may be required to complete additional credit hours to achieve the M.B.A. Accounting credential.

School of Management

Human Resources Management and Labor Relations, M.S.
NYIT’s Master’s of Science in Human Resources Management and Labor Relations (M.S. HR/LR) program prepares students to become successful human resources and employee relations leaders in a dynamic, competitive global business environment. We provide students with quality, solution-oriented learning experiences. Our program is aligned with the Curriculum Guidebook and Template of the Society for Human Resource Management (SHRM).

Employees are the critical factor in the success of any enterprise. Businesses depend upon the expertise and leadership of their human resources management and labor professionals to ensure they have the workforce needed to compete effectively. Our graduate program is designed to provide a strong foundation in the knowledge and skills needed to lead the human resources and labor relations function. In addition to mastering these essentials, our students learn how to develop human resources strategies to sustain business growth in a global environment.

Our student body is diverse and our curriculum is designed to meet the needs of current HR and employee relations professionals, those aspiring to these fields, and individuals who are engaged in workforce management.

**Curriculum Overview**

NYIT’s curriculum emphasizes the importance of both business and labor in achieving a productive workplace. Structured classroom experiences, team projects and presentations, along with informal discussions broaden students’ perspectives and prepare them for a career in the global workplace. Recent graduates of this program speak highly of the real-world focus of its classes which prepare students to deal with workplace challenges that they will encounter on the job, its success in developing professional competencies, challenging coursework, quality, and involvement of its faculty and small class sizes.

**Program Positioning Statement**
The NYIT M.S. HR/LR program differentiates itself from other institutions of higher learning by its focus on developing the competencies essential to human resources and labor relations professionals for the achievement of strategic organizational goals.

**Target Market**
Our program is designed to meet the needs of current HR and employee relations professionals, those aspiring to these fields, and individuals who are engaged in workforce management.

**M.S. HR/LR Program Features and the Learning Environment**
The learning environment is designed for the practicing professional and promising career aspirant. Through coursework, students learn to apply legal principles and organizational and behavioral science theories to practical human resource and labor relations problems. Case studies, simulations, research studies and field projects provide the opportunities to test and practice this new knowledge. Course materials reflect the most recent research findings, legal decisions, and current practices. Students often use their own organizations as field laboratories for applying, testing, modifying, and adapting new human resources management and labor relations practices.

We actively encourage students to get involved in the activities of local chapters of the Society for Human Resource Management, the Labor and Employment Relations Association, the American Society for Training and Development. We also facilitate student participation in educational seminars and conferences sponsored by NYIT’s Center for HR Studies (CHRS) throughout the academic year. The on-campus student chapter of the Society for Human Resource Management (SHRM) has won more than ten SHRM Superior Merit Awards, as well as three SHRM
Outstanding Merit Awards. The chapter provides opportunities for students to develop their leadership skills and helps launch their professional career.

A limited number of HR scholarships are available through the Dr. Richard Dibble Scholarship Fund to matriculated students of superior academic ability or who demonstrate a potential for special contribution to the human resources management-labor relations field. Some graduate assistantships may also be available. In addition, CHRS assists qualified full-time students in locating internships with companies, labor unions and government agencies. These provide valuable work experience as well as paid salary by the sponsoring organization. With approval of the HR department chair, an internship that meets departmental guidelines may be taken for credit.

Programmatic Learning Goals

Upon graduation from the Master’s of Science program, students will be able to demonstrate attainment of general and program-specific learning goals. These goals are designed to reflect the competencies expected of HR/LR professionals in the workplace. Student success is a shared and collaborative responsibility that engages students, faculty, staff and other stakeholder groups, working together to maximize students’ opportunities to be successful.

M.S. HR/LR General Learning Goals
Upon completion of the M.S. HR/LR program, students will be able to:

1. Design and implement organization development and change initiatives in collaboration with relevant stakeholders.
2. Demonstrate professionalism and apply ethical standards.
3. Utilize technology applications and research to make data-driven decisions.

M.S. HR/LR Management-Specific Learning Goals
Upon completion of the M.S. HR/LR program, students will be able to:

1. Develop, manage, and evaluate human resource practices that produce the workforce needed by an organization to achieve its strategic and operational goals in a dynamic global economy.
2. Build productive relationships between employees and employers in both the union and non-union workplaces; devise practices that recognize the needs of a diverse workforce.
3. Critically apply behavioral science theories, legal doctrines, and economic concepts relevant to human resources management and labor relations.

The M.S. HR/LR portfolio of courses taken in fulfillment of the degree requirements contains a significant scope of student learning outcomes that are scored, independent from grades, against these goals. In this way the student may address, in a formative manner, their progression through the degree program.

M.S. HR/LR Academic Policies and Standards

The School of Management implements processes for the M.S. HR/LR programs that are in addition to those of the university for the purpose of ensuring effective student selection and retention.

Academic Probation and Dismissal
Students must maintain a 3.0 GPA each semester. They may repeat a course in which they receive a grade of C or lower to raise their grade. A course in which the student receives a grade of F must be repeated, if required by the department academic review committee.

Academic probation is automatically imposed if the student’s GPA falls below 3.0 in any semester, or the cumulative GPA falls below 3.0. The student then has exactly one semester to bring the cumulative GPA to 3.0. If the student fails to do so, the student will be dismissed from the program. Students will also be dismissed if the semester GPA in any two successive semesters is below 3.0.

Grounds for departmental review and possible dismissal from the program also include:

- Violation of NYIT’s Academic Integrity policy, and
- Violation of the Student Code of Conduct

The committee, at its discretion, may require the student to repeat one or more courses in which the student has a grade lower than B; reduce their credit load; take other remedial action; or recommend the student’s dismissal from the M.S. HR/LR program.

Graduation

The criteria used to evaluate students for graduation are uniform at all campus locations and, pertaining to the M.S. HR/LR academic program the graduate cumulative GPA will be a minimum of 3.0. Additional criteria for graduation are located in the NYIT Graduate Catalog.

Time to Degree Completion

In the best interests of the student and the college, a maximum of five years is allowed for completion of degree requirements. Under exceptional conditions, an additional year may be permitted upon formal request and approval by the academic dean and the provost.

Repeat Policy

Students must repeat a course in which they receive a grade of F, if required by the department academic review committee.
Admission Requirements

- B.S. degree or its equivalent from an accredited college or university
  - International applicants must have completed a three-year (or more) degree-bearing postsecondary program which is equivalent to a U.S. bachelor's degree in order to be considered for acceptance into the M.S. program.
- Minimum undergraduate GPA of 3.0
  - Applicants with an undergraduate GPA lower than 3.0 will also be considered, provided they have two or more years of relevant professional experience and/or they hold professional certifications such as SHRM-CP, SHRM-SCP, PHR, and SPHR. They are required to provide detailed information about their professional experience/certification
  - Applicants with an undergraduate GPA lower than 3.0 and who do not have relevant professional experience are required to take the GMAT or GRE and achieve satisfactory scores. They will also be interviewed by program faculty in order to be considered for admission.

Application Materials

- Completed application
- $50 nonrefundable application fee
- Two letters of recommendation
- A personal interview
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE or GMAT scores, if required
  - NYIT GRE Code: 2561
  - NYIT GMAT Code for Full-time (nine or more credits): OQN-RL-35
  - NYIT GMAT Code for Part-time (less than nine credits): OQN-RL-74
- International student requirements: English proficiency, I-20, and transcript evaluation
  - Applicants must meet English proficiency requirements by providing a minimum score of 6.0 (IELTS), 79 (TOEFL IBT), or 53 Pearson PTE). Successful completion of NYIT's English Language Institute satisfies the English proficiency requirement to the M.S. HR/LR program.

Important Admission Notes:

- All application materials must be fully submitted prior to consideration for admission to the M.S. program.
- All applicants will either be fully admitted or not admitted into the M.S. program.
- Students may neither be conditionally admitted into the M.S. program nor granted provisional status in the M.S. HR/LR program.
- There will be no categories for nonmatriculated or nondegree status.
- There will be no Early Admission students.
- No student may register for a Human Resources Management and Labor Relations, M.S. course until fully admitted into either the M.S. program. (Students transferring from another NYIT graduate program into the M.S. program must satisfy the admissions criteria for the M.S. program.)

Waivers and Transfers

These policies ensure program integrity and also that student ability to attain the learning goals of the program is not compromised. The non-waivable program core credit hour requirement must be completed in the School of Management in its entirety.

Waivers

- Undergraduate and graduate coursework completed elsewhere, but only from a regionally accredited institution, may be used to waive credit hour requirements in the M.S. waivable program core. If equivalencies are established, certification of competency in these areas by means of a proficiency examination such as CLEP or significant work-related experience may be considered.
- A grade of C- or better is required for any course utilized to waive a course in the M.S. waivable program core.

Transfers

- A maximum of nine credit hours completed elsewhere, but only from a regionally accredited institution, may be transferred in partial fulfillment of the curriculum requirements of the M.S. program.
- Transfer of courses will only be considered for those with a grade of B or higher and must not have been applied toward another degree.
- Courses presented for transfer credit must be submitted for consideration with official transcripts from the other program, and must have been completed within five years of initial acceptance into the M.S. program.

School of Management Curriculum
**Curriculum Requirements for the Human Resources Management and Labor Relations, M.S.**

### Major Requirements

#### Prerequisite Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT 501</td>
<td>Principles of Management</td>
<td>1.5</td>
</tr>
<tr>
<td>QANT 501</td>
<td>Business Statistics</td>
<td>1.5</td>
</tr>
<tr>
<td>ECON 501</td>
<td>Principles of Economics I</td>
<td>1.5</td>
</tr>
<tr>
<td>ECON 510</td>
<td>Principles of Economics II</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Total: 6 Credits

All students must satisfactorily complete undergraduate or prior graduate program courses in economics, psychology, management, statistics, and accounting, or certification of competency in these areas by means of a proficiency examination such as CLEP. Consideration of significant work-related experience may be possible for limited undergraduate credit for one or more of the prerequisites. Courses that are regularly offered that may be utilized by students towards fulfillment of this prerequisite requirement include those listed above.

#### Non-Waivable Program Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRMT 703</td>
<td>Strategic Human Resources Management</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 708</td>
<td>Employment and Labor Law and Policy</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 714</td>
<td>Organizational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 722</td>
<td>Financial Decisions for HR Managers</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 733</td>
<td>Labor Management Relations</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 737</td>
<td>Human Capital Analytics</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 744</td>
<td>Managing the Global Workforce</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 21 Credits

#### Human Resources Management (choose three)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRMT 802</td>
<td>Talent Management</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 803</td>
<td>Managing Change in Organizations</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 807</td>
<td>Training and Development of Human Resources</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 812</td>
<td>Management of Compensation</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 817</td>
<td>Management of Employee Benefits</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 822</td>
<td>Alternative Dispute Resolution</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 842</td>
<td>The Collective Bargaining Process</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 874</td>
<td>Internship in Human Resources and Labor Relations</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 875</td>
<td>Human Resources Policies and Procedures</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 882</td>
<td>Directed Studies</td>
<td>3</td>
</tr>
</tbody>
</table>

Total: 9 Credits

It is recommended that students interested in pursuing experiential-based learning enroll into our zero-credit internship BUSIE 650.
**Human Resources Management (must choose Seminar AND Examination OR Thesis/Practicum)**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRMT 883</td>
<td>Comprehensive Examinations</td>
<td>0</td>
</tr>
<tr>
<td>HRMT 887</td>
<td>Human Resources Management Seminar</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 872</td>
<td>Thesis, Practicum, or Other Approved Research</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 3 Credits**

**Total Required Credits = 33**

**The MSHR/LR program may be completed in as few as 33 credits. The program consists of the non-waivable program core and specialization courses. All students must also complete either both the appropriate seminar and comprehensive examination, or the thesis/practicum/approved research requirement.**

School of Management

**Advanced Certificate in Human Resources Management**

NYIT’s Advanced Certificate in Human Resources Management consists of a core set of graduate courses designed to equip managers, labor relations professionals, and others with the fundamentals of strategic human resource management and employment law, as well as in-depth knowledge of select HR topics such as compensation management, talent acquisition, etc. With all the technological changes in the past several decades one thing has not changed—a business is only as good as its people. Business of people will always remain the responsibility of human resource professionals and HR pros take on a deeper and more significant role at the corporate leadership table today. Whether it is dealing with the complexity of labor relations, benefits plans, cross-cultural differences, technology adoption in global workplace environments, strengthening an organization’s absorptive capacity, HR Analytics or embracing change, anyone working in these human resource fields needs to be well-prepared, educated and trained. NYIT’s Advanced Certificate in Human Resources Management offers extensive hands-on, experiential learning journey utilizing its extensive network of corporate HR professionals.

**Program Overview**
Admission Policies
Submit an application to the Office of Graduate Admissions. Applicants must meet all admissions criteria for the M.S. HR/LR program (see below).

Applicants are notified in writing of NYIT’s admissions decision for the advanced certificate program. The admissions process takes approximately one month from receipt of all required materials. We advise applying well in advance of the semester in which you plan to enroll. New students may begin in the fall, spring, or summer semesters.

Academic Standards/Academic Probation and Dismissal
Policies are identical to those for students enrolled in the M.S. HR/LR program.

Required Courses
View curriculum

Enrollment in M.S. in Human Resources Management Program
Advanced certificate students who want to continue their graduate education and earn a Master of Science in Human Resources Management can do so, provided they follow these program guidelines. In most cases, students may apply all courses completed in the Advanced Certificate program toward requirements for the master’s degree.

Admission Requirements

- B.S. degree or its equivalent from an accredited college or university
  - International applicants must have completed a three-year (or more) degree-bearing postsecondary program which is equivalent to a U.S. bachelor's degree in order to be considered for acceptance into the M.S. program.
- Minimum undergraduate GPA of 3.0
  - Applicants with an undergraduate GPA lower than 3.0 will also be considered, provided they have two or more years of relevant professional experience and/or they hold professional certifications such as SHRM-CP, SHRM-SCP, PHR, and SPHR. They are required to provide detailed information about their professional experience/certification
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- A personal interview
- Copies of undergraduate transcripts for all schools attended. All final, official transcripts must be received prior to the start of your first semester.
- Copy of college diploma or proof of degree
- Official GRE or GMAT scores, if required
  - NYIT GRE Code: 2561
  - NYIT GMAT Code for Full-time (nine or more credits): OQN-RL-35
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Waivers

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Transfers

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School of Management Curriculum

Curriculum Requirements for the Advanced Certificate in Human Resources Management

Major Requirements

<table>
<thead>
<tr>
<th>Graduate Course Requirement</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRMT 703 Strategic Human Resources Management</td>
<td>4</td>
</tr>
<tr>
<td>HRMT 708 Employment and Labor Law and Policy</td>
<td>4</td>
</tr>
<tr>
<td>HRMT 875 Human Resources Policies and Procedures</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong>: 11 Credits</td>
<td></td>
</tr>
</tbody>
</table>

Graduate Course Electives (select two)

<table>
<thead>
<tr>
<th>Graduate Course Elective</th>
<th>Credits:</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRMT 714 Organizational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 722 Financial Decisions for HR Managers</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 733 Labor Management Relations</td>
<td>4</td>
</tr>
<tr>
<td>HRMT 744 Managing the Global Workforce</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 802 Talent Management</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 803 Managing Change in Organizations</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 807 Training and Development of Human Resources</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 812 Management of Compensation</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 817 Management of Employee Benefits</td>
<td>3</td>
</tr>
<tr>
<td>HRMT 822 Alternative Dispute Resolution</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong>: 6–7 Credits</td>
<td></td>
</tr>
</tbody>
</table>

Advanced Certificate students who wish to matriculate in the Master of Science in HR Management and Labor Relations program must follow the process outlined at the School of Management. In most cases, students may apply courses completed in Advanced Certificate Program toward requirements for the M.S. degree.

Total Required Credits = 17