Welcome to New York Institute of Technology’s online course catalog. Use this searchable resource to find detailed information about all of our 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 New York Institute of Technology.

Browse all courses >

Our Campuses

Long Island

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

New York City

1855 Broadway
(at 61st Street)
New York, NY 10023-7692
212.261.1500
Jonesboro, Arkansas

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

Vancouver, Canada

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

For Library information, visit nyit.edu/library.

New York Tech’s online bookstore, created in partnership with Akademos, Inc. and powered by TextbookX, operates completely online and can be visited at nyit.textbookx.com. Students can order online and have their textbooks shipped to their home or campus; digital course material access is provided via email.

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

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New York Institute of Technology Statement on Non-Discrimination

New York Institute of Technology 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, sexual orientation, gender identity, veteran status, 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:

Melissa D. Pond, Esq.
Equity Officer and Title IX Coordinator
New York Institute of Technology
Tower House, Room 106
Old Westbury, NY 11568
516.686.1080
College of Osteopathic Medicine

New York Institute of Technology College of Osteopathic Medicine
Catalog 2022–2023

Hannah and Charles Serota Academic Center
Room 203
Northern Boulevard
P.O. Box 8000
Old Westbury, NY 11568-8000
516.686.3997
nyit.edu/medicine

NYITCOM at Arkansas State University
P.O. Box 119
State University, AR 72467
870.972.2786
nyit.edu/arkansas

This catalog governs the academic year 2022–2023. It supersedes all previous catalogs.

Due to the recent pandemic, policies or requirements may be revised or modified by NYITCOM at any time and at its sole discretion.

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

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College of Osteopathic Medicine

Institutional Information
Osteopathic Medicine

Osteopathic medicine is a unique form of American medical care that was developed in 1874 by Andrew Taylor Still, M.D. Dr. Still founded a philosophy of medicine based on ideas that date back to Hippocrates, the father of medicine. The philosophy focuses on the unity of all body parts. He identified the musculoskeletal system as a key element of health. He recognized the body’s ability to heal itself and stressed preventive medicine, eating properly, and keeping fit. A Doctor of Osteopathic Medicine—a D.O.—is a complete physician, fully trained and licensed to prescribe medication, perform surgery, and utilize manipulative treatment. The osteopathic philosophy of treating the whole person is applied to the prevention, diagnosis, and treatment of illness, disease, and injury.

Mission

The NYIT College of Osteopathic Medicine is committed to training osteopathic physicians for a lifetime of learning and practice, based upon the integration of evidence-based knowledge, critical thinking, and the tenets of osteopathic principles and practice. We are also committed to preparing osteopathic physicians for careers in healthcare, including that in the inner city and rural communities, as well as to the scholarly pursuit of new knowledge concerning health and disease. We provide a continuum of educational experiences to NYITCOM students, extending through the clinical and post-graduate years of training. This continuum provides the future osteopathic physician with the foundation necessary to maintain competence and compassion, as well as the ability to better serve society through research, teaching, and leadership.

Vision

To advance patient-centered, population-based osteopathic healthcare through transformative education and illuminating research.

Outcomes

NYITCOM is proud to share our outcomes data. We consistently perform exceptionally well in national licensing examinations administered by the National Board of Osteopathic Medicinal Examiners. Find more outcomes information on our website.

Accreditation

NYIT College of Osteopathic Medicine established in 1977 is accredited by the New York State Board of Regents, Middle States Commission on Higher Education, and the American Osteopathic Association Commission on Osteopathic College Accreditation (COCA), which is the national accrediting agency for colleges educating osteopathic student physicians. Any student who has a complaint related to the COCA accreditation standards and procedures should file the complaint with:

The American Osteopathic Association
Department of Accreditation
142 E. Ontario St.
Chicago, IL 60611
New York Institute of Technology

New York Institute of Technology offers 100+ tech-focused degree programs and areas of specialization—comprised of undergraduate, graduate, and professional degrees in more than 50 fields of study—including architecture and design, arts and sciences, education, engineering and computing sciences, health professions, management, and osteopathic medicine. A nonprofit, independent, private institution of higher education, New York Tech has nearly 8,000 students attending its six schools and colleges on the campuses of Long Island, New York City, Vancouver, and online. The university is guided by its mission to provide career-oriented professional education, offer access to opportunity to all qualified students, and support applications-oriented research that benefits the larger world. To date, nearly 112,000 graduates have received degrees from New York Tech.

New York Institute of Technology is an independent college chartered by the New York State Board of Regents and accredited by the Commission on Higher Education of the Middle States Association of Colleges and Schools, among other accrediting boards and agencies in higher education.

For more information, visit nyit.edu.

Photo Release

Please refer to New York Tech’s university-wide photo release policy.

Nondiscrimination Policy

Please refer to New York Tech’s university-wide policy on non-discrimination.

Reasonable Accommodations and Documentation

New York Institute of Technology adheres to the requirements of the Americans with Disabilities Act of 1990 and the Rehabilitation Act of 1973, Section 504. No qualified individual with a disability shall, on the basis of disability, be excluded from participation in or be denied the benefits of this institution’s classes or facilities. The College of Osteopathic Medicine has made reasonable modifications in policies, practices, procedures, and/or facilities when such modifications were necessary, to accommodate the needs of disabled individuals. The Deans in the Office of Academic Affairs have been designated to coordinate compliance with the nondiscrimination requirements contained in Subtitle A of the Americans with Disabilities Act (ADA) of 1990.

College of Osteopathic Medicine

Academic Calendar, 2022–2023 Information
Class of 2026 (1st year)

Orientation: Monday, August 8, 2022 – Friday, August 12, 2022
White Coat Ceremony (New York Campus): Wednesday, August 10, 2022
White Coat Ceremony (Arkansas Campus): Thursday, August 11, 2022
First Day of Classes: Monday, August 15, 2022
Labor Day (no classes): Monday, September 5, 2022
Fall Holiday (no classes): Monday, October 10, 2022
Thanksgiving Break (no classes): Wednesday, November 23, 2022 – Sunday, November 27, 2022
Winter Break (no classes): Saturday, December 17, 2022 – Thursday, January 5, 2023
Martin Luther King Jr. Day (no classes): Monday, January 16, 2023
Presidents’ Day (no classes): Monday, February 20, 2023
Spring Break (no classes): Saturday, March 18, 2023 – Sunday, March 26, 2023
Memorial Day (no classes): Monday, May 29, 2023
Last Day of Classes: Friday, June 9, 2023

Class of 2025 (2nd year)

First Day of Classes: Monday, August 15, 2022
Labor Day (no classes): Monday, September 5, 2022
Fall Holiday (no classes): Monday, October 10, 2022
Thanksgiving Break (no classes): Wednesday, November 23, 2022 – Sunday, November 27, 2022
Winter Break (no classes): Saturday, December 17, 2022 – Thursday, January 5, 2023
Martin Luther King Jr. Day (no classes): Monday, January 16, 2023
President’s Day (no classes): Monday, February 20, 2023
Spring Break (no classes): Saturday, March 18, 2023 – Sunday, March 26, 2023
Last Day of Classes: Friday, May 12, 2023

Class of 2024 (3rd year)

Students are expected to take COMLEX-USA Level 1 prior to beginning third-year classes, unless otherwise approved.
First Day of Classes: Friday, July 1, 2022
First Day of Third-Year Clerkships: Monday, August 1, 2022
Last Day of Classes: Sunday, May 21, 2023

Class of 2023 (4th year)

Students are required to pass COMLEX-USA Level 1 and Level 2 CE, as well as the Core Clinical Competencies Seminar series as a requirement for graduation.
First Day of Classes: Monday, June 6, 2022
Last Day of Classes: Sunday, May 7, 2023
NYIT College of Osteopathic Medicine Graduation: TBA
NYIT College of Osteopathic Medicine Hooding Ceremony (Arkansas Campus): TBA
NYIT College of Osteopathic Medicine Hooding Ceremony (New York Campus): TBA

College of Osteopathic Medicine Administration
Office of the Dean

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Dean

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Director, Student Professionalism and Special Projects

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Executive Assistant to the Dean

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Specialist, Alumni Relations

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Administrative Specialist, Office of the Dean

Academic Affairs Office

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Associate Dean, Academic Affairs

Claire Bryant, Ph.D.
Assistant Dean, Educational Operations

Nelson Eng, D.O.
Assistant Dean, Clinical Education

James Burke, M.B.A.
Academic Enrichment Specialist
Crystal Collins, M.P.S., M.S.
Education Manager, Pre-Clinical Education

Feona Elliot, M.P.S.
Director, Clinical Education

Marilyn Hluszo, M.S.
Academic Enrichment Specialist

Christine Hutak, Ph.D.
Coordinator, DPC Curriculum

Shannon McCartan, B.S.
Senior Specialist, Clinical Education

Donna-Marie McMahon, D.O.
Director, DPC Curriculum

Cheryl Newman, M.S.
Academic Enrichment Specialist

Clinical Services

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Chief Medical Officer, Academic Health Care Center
  Vice President, Equity and Inclusion

Medical Library

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Medical Librarian, NY campus

Sloane Kelley, M.S.
Library Director, Arkansas campus

Research Office

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Bhuma Krishnamachari, Ph.D.
Assistant Dean, Research

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Biostatistician

Student Administration Office

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Specialist, Application Processing, Admissions

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Director, Admissions

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Felicia Bruno, M.A.  
Assistant Dean

Danielle Abbatiello, M.A.  
Assistant Director, Medical Student Performance Evaluations

Marie Aldridge, B.A., B.S.  
Senior Career Advisor, Medical Student Performance Evaluations

Mary Bachmann, M.S.  
Associate Registrar, Registrar

Linda Darroch-Short, M.S.  
Director, Student Life

Deborah Heineman, M.A.  
Manager, Student Services

Jason Lasky, B.A.  
Assistant Registrar, Registrar

Juliana Viviani, M.A.  
Senior Career Advisor, Residency Services

Diane Williams, B.S., B.A.  
Manager, STEP Program

**NYIT College of Osteopathic Medicine at Arkansas State University Campus**

Shane Speights, D.O., FAAFP  
Site Dean, NYITCOM at Arkansas State University

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Assistant Dean, Research and Publications

Clinton Iadanza, Ph.D.  
Assistant Director, Educational Research

Kapil Bajaj, M.C.T.P.  
Director, Academic and Research Technology

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Tracy McAllister Owens, Ed.D.
Assistant Dean, Academic Achievement

Tenisha Roming, B.S.
Assistant Director, Clinical Education

Ben Woodruff, M.B.A.
Director, Clinical Education

Academic Affairs

Lize McCoy, Ed.D.
Director, Faculty Development

William Scott Hinson, M.S.
Academic Enrichment Specialist

Michael Stinnett, M.S.E.
Academic Enrichment Specialist

Amy Moody-Qualls, M.A.
Academic Enrichment Specialist

Tony Slieman, Ph.D.
Director, Academic Affairs

Student Administration at Jonesboro Campus

Kristin Elizabeth Cohen, Ph.D.
Assistant Dean

Pam Diaz-Lagos, M.S.
Assistant Director, Admissions

Brent Owens, Ed.D.
Director, Pipeline Programs and Regional Recruitment

Holly Proffitt, Ph.D.
Senior Career Advisor

Tracey Paul, M.S.
Associate Director, Student Life

Vicki Walker, Ed.D.
Associate Director, Financial Aid and Registration

Tracy Mosbey, LPC
Associate Director, Wellness Services and Counseling

College of Osteopathic Medicine

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LiveOnNY

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Icahn School of Medicine

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NUMC

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Urologic Surgery-Integrated Medical Professionals

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NYIT College of Osteopathic Medicine

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NewYork-Presbyterian Medical Group, Brooklyn

**Domenick Sportelli, D.O.**
NJ Advanced Psychiatry

**Norman Sveilich, D.O.**
Private Practice

**Philip Volpe, D.O.**
Retired, U.S. Army

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**College of Osteopathic Medicine**

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**Facilities**
New York Institute of Technology College of Osteopathic Medicine (NYITCOM) offers medical education in two scenic campus locations on Long Island, N.Y. and Jonesboro, A.R.

The beautiful, wooded Long Island campus of NYITCOM provides easy access to New York City. State-of-the-art research and clinical institutions on Long Island and in New York City enhance the educational experience and opportunities. The campus facilities occupy most of a three-building complex: The Nelson A. Rockefeller Academic Center houses an auditorium, the Dean’s office, the medical library, faculty offices, student study spaces, small group learning classrooms, and research laboratories. In addition, the offices of the Vice President for Health Sciences and Medical Affairs and the Academic Technologies and Media Services Groups are located in this building.

Also located on the NYITCOM Long Island campus: the W. Kenneth Riland Academic Health Care Center houses a large auditorium, the anatomy laboratories, several faculty research laboratories and offices, animal facilities, a cafeteria, and the Center for Simulation in Medicine, which trains and assesses students from their first year to their graduation in a patient simulation learning and assessment center.

Adjacent to the W. Kenneth Riland Academic Health Care Center is the Hannah and Charles Serota Academic Center, which houses a newly renovated state-of-the-art auditorium and study center and a modern osteopathic manipulation teaching laboratory. This facility also includes faculty and administrative offices and several conference rooms. In addition, students have access to campus playing fields, basketball and tennis courts, campus fitness center, and running track.

NYIT College of Osteopathic Medicine (NYITCOM) at Arkansas State University, located in Jonesboro, A.R., is NYITCOM’s newest location and offers advanced academic technology—linking classrooms, faculty, and students in New York and Arkansas. NYITCOM-Arkansas is housed in Wilson Hall, a beautiful art deco style building, which has been fully renovated with state-of-the-art facilities to optimize premier medical education. The site also includes osteopathic manipulative medicine (OMM) and anatomy labs, as well as patient simulation and robotics labs. During clerkship and resident training in leading hospitals and ambulatory health networks throughout the state and region, the Jonesboro campus of NYITCOM provides opportunities to work and learn in urban and rural communities in one of the most medically underserved areas of the country. In addition, this campus offers the best of Arkansas State University’s resources, including on- and off-campus housing, dining services, libraries, a state-of-the-art fitness center, a health center, and access to athletic and cultural events.

The NYIT College of Osteopathic Medicine medical libraries, at both the New York Long Island campus and Arkansas Jonesboro campus locations, house thousands of volumes of journals, textbooks, and other references and subscribe to hundreds of online resources. Access and training is available to all College of Osteopathic Medicine community members in person and online. The libraries also house photocopiers that require the use of the student’s ID card instead of currency. The medical libraries are open for extended hours and professional librarians are available to advise, assist, and train all patrons.

At the Long Island campus medical library, students may borrow a laptop computer for limited time frames. Wisser Library—the main campus library—provides access to thousands of non-medical books, research literature, and other general resources.

All College of Osteopathic Medicine buildings are equipped with wireless network access.

Ambulatory Centers
NYIT College of Osteopathic Medicine operates two primary care centers in New York. The on-campus facility in Long Island, N.Y. is known as the Academic Health Care Center, and the facility in Central Islip, N.Y. is called the Family Health Care Center. These centers are staffed by faculty from NYIT College of Osteopathic Medicine.

The Academic Health Care Center provides clinical services geared toward students, faculty, staff, and their family members, in addition to the general community. These services include Family Medicine, Internal Medicine, Osteopathic Medicine, Neurology, Genetic Counseling, Psychology, Acupuncture, Breast Health Services, Physical Therapy, Occupational Therapy, and Speech Therapy. In addition, the Academic Health Care Center also houses the Adele Smithers Parkinson’s Disease Treatment Center, and the Centers of Sports Medicine, Behavioral Health, and Biomedical Innovation. In Central Islip, the Family Health Care Center provides primary care, including pediatrics, for the student body, faculty, staff, and the community.

The Adele Smithers Parkinson’s Disease Treatment Center provides innovative comprehensive treatment, promotes community awareness and Parkinson’s disease education, fosters scientific studies and medical research, and perhaps most importantly, helps patients achieve and maintain the best quality of life possible while coping with their disease.

The Center for Sports Medicine has a mission to deliver high-quality and personalized care in order to prevent injury, optimize performance, and provide wellness guidance and support. Advanced equipment in the Sports Medicine Center allows for evaluation of body composition, metabolic testing, bone density and fracture risk, lean muscle mass, adipose and visceral fat percentages, as well as the maximal rate of oxygen consumption.

The NYITCOM Center for Behavioral Health is located in the Academic Health Center on the Long Island campus. Staffed by a psychiatrist and psychologists, the center provides comprehensive mental health programming to students. The center’s programming seeks to promote discussion and raise awareness of the mental health needs of the medical school community through research, educational opportunities, and campus resources. The center’s vision is to identify and meet the mental health needs and challenges of our students by offering services that focus on education, research, treatment, and prevention, reducing stigma and offering hope.

The Center for Biomedical Innovation has a mission to innovate, create, envision, and invent. Using state-of-the-art technologies including artificial intelligence, virtual reality, robotics, 3-D technologies, and imaging, the center will develop and apply novel technologies for biomedical discovery, diagnostics, and treatment. The Center utilizes lab spaces in both the Riland Building, as well as lab space in NYIT de Seversky Mansion on campus.

Students attending NYIT College of Osteopathic Medicine at Arkansas State University have access to health services offered through the Medical Clinic operated by NYITCOM at Arkansas State University.

**Health Care Centers Addresses**

NYIT College of Osteopathic Medicine
Academic Health Care Center
Northern Boulevard / P.O. Box 8000
Old Westbury, NY 11568-8000
Phone: 516.686.1300
Fax: 516.686.7890
Hours: Monday, Tuesday, Wednesday, Friday, 8 a.m. – 5 p.m.
Thursday, 8 a.m. – 8 p.m.
* Patients are seen by appointment (preferred) but walk-in appointments are available.

NYIT College of Osteopathic Medicine
Family Health Care Center
267 Carleton Avenue
Central Islip, NY 11722
Phone: 631.348.3254
Fax: 631.348.3031
Hours: Monday, Friday, 8 a.m. – 5 p.m.
* Patients are seen by appointment (preferred) but walk-in appointments are available.

NYITCOM at Arkansas State University
Medical Clinic
333 Red Wolf Blvd
Jonesboro, AR 72401
Phone: 870.972.2054
Fax: 870.972.2131
Hours: Monday – Friday, 8 a.m. – 5 p.m.
Student Privacy and FERPA/PIPA

The Family Educational Rights and Privacy Act (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.

More information >

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(As of March 2022)

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Osteopathic Oath

I do hereby affirm my loyalty to the profession I am about to enter. I will be mindful always of my great responsibility to preserve the health and the life of my patients, to retain their confidence and respect, both as a physician and a friend, who will guard their secrets with scrupulous honor and fidelity, to perform faithfully my professional duties, to employ only those recognized methods of treatment consistent with good judgment and with my skill and ability, keeping in mind always nature’s laws and the body’s inherent capacity for recovery.
I will be ever vigilant in aiding in the general welfare of the community, sustaining its laws and institutions, not engaging in those practices
which will in any way bring shame or discredit upon myself or my profession. I will give no drugs for deadly purposes to any person, though it
be asked of me.

I will endeavor to work in accord with my colleagues in a spirit of progressive cooperation and never by word or by act cast imputations upon
them or their rightful practices.

I will look with respect and esteem upon all those who have taught me my art. To my college I will be loyal and strive always for its best interests
and for the interests of the students who will come after me. I will ever be alert to further the application of basic biologic truths to the healing
arts and to develop the principles of osteopathy which were first enunciated by Andrew Taylor Still.

College of Osteopathic Medicine Admissions/Special Programs

Admissions

Requirements for Admission

Applicants for first-year admission into New York Institute of Technology College of Osteopathic Medicine (NYITCOM-Long Island) or
NYITCOM at Arkansas State University, Jonesboro (NYITCOM-Arkansas) must meet the following academic requirements prior to
matriculation:

1. Have a baccalaureate degree from a college or university accredited by an agency recognized by the United States Department of
   Education. Candidates from a college or university where a formal articulation agreement exists for a combined degree are an exception to
   this requirement.
   - NYITCOM will consider candidates with credentials from a college or university outside of the United States who have submitted
     an evaluation of their transcripts by World Education Services to American Association of Colleges of Osteopathic Medicine
     Application Service (AACOMAS) for verifying the equivalency of the minimum requirements for admission.
2. Be a U.S. Citizen or a U.S. Permanent Resident
3. Applicants must have completed an acceptable academic year sequence in the following prerequisite courses (exceptions are made on a
case-by-case basis by the Admissions Committee):
   - English: six semester hours
   - Biology, including a basic course in general biology or general zoology (lecture and lab): eight semester hours
   - General Chemistry (lecture and lab): eight semester hours
   - Organic Chemistry I (lecture and lab): four semester hours
   - Organic Chemistry II (lecture and lab): four semester hours (Biochemistry, four semester hours with or without lab, may be
substituted for Organic Chemistry II)

- Physics (lecture and lab): eight semester hours

4. Each applicant must submit Medical College Admission Test (MCAT) scores. We will accept official MCAT exam scores from January 2019 and after. Scores should be reported directly to AACOMAS (Code 600).

The above are minimum requirements for admission to NYIT College of Osteopathic Medicine. Students are encouraged to enroll in additional courses such as behavioral sciences (psychology, sociology, anthropology), biochemistry, calculus/statistics, genetics, human anatomy/physiology, and microbiology. The potential applicant should complete these courses as early as possible.

In assessing a candidate for admission, both cognitive and noncognitive factors are considered.

Technical Standards for Admission and Matriculation

NYIT College of Osteopathic Medicine is committed to the admission and matriculation of qualified students and does not discriminate on the basis of race, color, ethnicity, sex, gender, marital status, sexual orientation, gender identity or expression, national or ethnic origin, age, disability, creed, or religion. Regarding individuals with a disability, 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, with or without reasonable accommodations. These standards reflect what we have determined are reasonable expectations from osteopathic medical students and physicians in performing common and important functions, keeping in mind the safety and welfare of fellow students and patients.

Students who accept an offer of admission from NYITCOM-Long Island (Old Westbury, N.Y.) or NYITCOM-Arkansas (Jonesboro, A.R.) will be required to sign an affirmation regarding compliance with the technical standards.

Download the full Technical Standards for Admission and Matriculation.

Technical Standards

An osteopathic physician must have the knowledge and skills to function in a broad variety of clinical situations and to render a wide spectrum of patient care. In order to perform the activities described below, candidates for the D.O. degree must be able to quickly, accurately, and consistently learn, integrate, analyze, and synthesize data.

To facilitate the attainment of optimum care and safety, students at NYITCOM must:

1. Behave in a manner exhibiting high moral and behavioral standards reflecting the position and status of an osteopathic physician
2. Demonstrate respect for individuals and groups with consideration to the diversity of race, color, ethnicity, sex, gender, marital status, sexual orientation, gender identity or expression, national or ethnic origin, age, disability, creed, or religion
3. Meet minimal technical and ability standards. The practice of medicine in general, and osteopathic medicine in particular, requires the ability to learn, process, and utilize a great deal of knowledge and experience. Students must have the ability to see, hear, and touch independently to optimally assess the physical, mental, and emotional status of patients. Where a deficiency occurs, it must be compensated with the aid of prosthetics or other means to the extent that the student is able to meet the minimum technical standards. Reasonable adaptations are those that will enable the osteopathic student to function independently, and when necessary, in a team-like fashion with other health professionals in an unimpaired manner.

Observation

Candidates and students must have sufficient vision to be able to observe demonstrations, experiments, and laboratory exercises in the basic sciences. They must be able to observe a patient accurately at a distance and nearby.

It is essential to have adequate visual capabilities to assess structural asymmetries, range of motion, and tissue texture changes.

Communication

Candidates and students should be able to speak, hear, and observe patients in order to elicit information, examine patients, describe multiple patient characteristics, and perceive nonverbal communication. They must be able to communicate effectively and sensitively with patients.

Communication includes the ability to read and write. One must be able to communicate both orally and in written form with other members of the healthcare team.

Motor

Candidates must have sufficient motor function to execute movements required in the general and emergency care of patients. Osteopathic physicians are required to be able to perform cardiovascular resuscitation, insert catheters, open obstructed airways, perform obstetrical maneuvers, and operate various diagnostic and therapeutic devices, as well as perform osteopathic manipulation, among other procedures.

All of these require both gross and fine muscular movements, equilibrium, and use of touch and vision.

Sensory
Osteopathic students and physicians need enhanced tactile abilities. Should a candidate have significant tactile, sensory, or proprioceptive disabilities, they would have to be carefully evaluated prior to admission, to determine if they are otherwise qualified with or without reasonable accommodation. Problems might be present in individuals who have had previous burns, loss of sensation, scar formation, or malformations of the upper extremities.

**Strength and Mobility**

Osteopathic manipulative techniques often require upright posture with sufficient extremity and body strength. Mobility is required when attending to emergency codes and performing CPR. Individuals with limitations in these areas would have to be carefully evaluated prior to admission, to determine if they are otherwise qualified with or without reasonable accommodation.

**Participation in Osteopathic Clinical Skills Laboratories and Clinical Care Encounters**

Osteopathic physicians, in particular, use touch as part of the osteopathic approach to diagnosis and treatment. Therefore, osteopathic medical students must be able to tolerate touching and being touched by others as part of the educational process for learning examination and treatment skills. This means that non-sexual body regions being examined and/or treated will need to be sufficiently exposed for observation, palpation, and treatment, regardless of age, sex, gender, nationality, religion, race, or body size. The examination and treatment will be conducted in a respectful and professional manner that fulfills the above requirements.

**Behavior and Social Attributes**

Candidates and students must possess the emotional health required for full utilization of their intellectual abilities, the exercise of good judgment, the prompt completion of responsibilities, and the development of mature, sensitive, and effective relationships with patients. Osteopathic education requires the ability to tolerate physically taxing workloads and adapt to changing environments. Candidates and students must display flexibility and a spirit of cooperation with faculty, classmates, and colleagues.

Students must demonstrate the mental capacities of receptive and expressive language, which are necessary to the practice of osteopathic medicine, as well as the ability to fully process information in written and verbal forms. If disabilities in any of these components occur, the student must demonstrate appropriate and accurate adaptive coping skills to overcome any deficit. The practice of medicine means the protection and safety of patients, not just the ability to pass preparatory examinations. Physicians are responsible for those who place themselves into their care and must demonstrate the ability to rapidly process information, make decisions, and perform the appropriate interventions.

Certain personal characteristics are expected of a physician. These include integrity, compassion, interpersonal skills, and motivation.

**Appropriate Dress**

The dress code is outlined in the [College of Osteopathic Medicine Student Handbook](#).

**Reasonable Accommodations for Students with Disabilities**

In accordance with the Americans with Disabilities Act (ADA), Section 504 of the Rehabilitation Act, and other applicable laws, NYIT College of Osteopathic Medicine provides reasonable accommodations for otherwise qualified students with verified physical, psychological, and/or learning disabilities. An accommodation will not be provided if it would result in fundamental alteration of the college’s programs, services, or activities, or if it would impose undue financial or administrative burdens on the college.

The intent of this policy is to provide each student with the opportunity to excel academically, while creating an equitable environment conducive to learning. In doing so, however, the NYIT College of Osteopathic Medicine must maintain the integrity of its curriculum and preserve those elements deemed essential to the acquisition of knowledge in all areas of osteopathic medicine, including the demonstration of basic skills required for the practice of osteopathic medicine. So for example, technology-related accommodations may be made for disabled students in some of these areas, but a candidate must be able to perform in a reasonably independent manner. One or more trained intermediaries may be provided to assist the student during the educational program, but not under circumstances where the student’s judgment must be mediated by someone else’s power of selection and observation.

The full policy and procedures for students with disabilities is contained in the [College of Osteopathic Medicine Student Handbook](#).

**For further information, please contact:**

New York Institute of Technology College of Osteopathic Medicine (NYITCOM)
Office of Admissions
Hannah and Charles Serota Academic Center, Room 203
Northern Boulevard
P.O. Box 8000
Old Westbury, NY 11568-8000

Phone: 516.686.3997
Fax: 516.686.3831
Email: comadm@nyit.edu
New York Institute of Technology College of Osteopathic Medicine (NYITCOM) participates with other colleges of osteopathic medicine in the American Association of Colleges of Osteopathic Medicine Application Service (AACOMAS).

AACOMAS does not participate in the selection process, nor does it offer any recommendations to applicants concerning the selection of a college.

NYITCOM subscribes to the Admissions Guidelines and Applicant Protocol of the American Association of Colleges of Osteopathic Medicine, as published in the ACOM Osteopathic Medical College Information Book.

To submit an application to NYITCOM, visit aacom.org. The web-based application allows you to submit your application to the College of Osteopathic Medicine through a secure web server.

For further information contact:
AACOMAS
617.612.2889
aacomasinfo@liaisoncas.com

Completed applications should be submitted along with the required fee, official transcripts, and MCAT scores.

Selected applicants will be invited by NYITCOM for a personal interview. An applicant must be interviewed prior to consideration by the Admissions Committee for acceptance. A request for an interview should not be construed as an offer of acceptance.

Supplementary Materials
1. Applicants are required to complete our Supplemental Application form and to remit the required $80 nonrefundable supplemental application fee. The link to the Supplemental Application will be sent to you upon receipt of your AACOMAS application.

2. We require three (3) letters of recommendation be sent via the AACOMAS system. We do not accept letters that are emailed or mailed to the admissions office. Note: We no longer accept letters of recommendation submitted through Virtual Evals and Interfolio.

   A. A Pre-health Committee Letter/Composite Letter (Preferred)
   —OR—
   B. Three (3) individual letters to include:
      ⊗ Two (2) individual faculty letters (at least one science) from faculty who have taught you
      ⊗ One (1) letter from a supervisor in long-term work, service, research, or clinical experience. If you are unable to provide a letter from a supervisor, you may provide an additional faculty letter.

Note: All supplemental materials must be received before the Admissions Committee can make a final decision regarding interview selection and acceptance.

NYITCOM accepts applicants on a rolling basis. Applicants may also be placed on a waiting list for future consideration, as openings become available after the class is filled. Upon acceptance, a nonrefundable $1,500 enrollment confirmation deposit is required to confirm a place in the class.

Important Dates

- May 2022: AACOMAS begins to process application materials
- March 1, 2023: Deadline for receipt of applications by AACOMAS

Note: In addition to the AACOMAS application, all accepted applicants are required to submit proof of immunization and a criminal background check prior to orientation/registration in order to be officially matriculated.

College of Osteopathic Medicine Admissions/Special Programs

Émigré Physicians Program (EPP)

New York Institute of Technology College of Osteopathic Medicine (NYITCOM) offers a unique program to retrain émigré physicians who were born and educated outside the United States to become Doctors of Osteopathic Medicine (D.O.). NYITCOM is the only medical school in the United States offering such a program, and it is only offered at the Long Island campus.

Program Overview
Admission is competitive and highly selective; limited to 35 seats
- Four-year, full-time U.S. medical school program
- EPP students are fully integrated into the entering D.O. class and participate in all aspects of student life; research opportunities available with faculty
- Admitted students are strongly discouraged from working full-time throughout each academic year
- Students must successfully complete all academic requirements in order to qualify for graduation
- Medical residency follows successful graduation (length of residency varies depending on medical specialty)

Admission Requirements for the Entering Class of 2022

- Must be born outside the U.S. and be a U.S. Citizen or a U.S. Permanent Resident at the time of application (Green Card should expire after graduation date). *Visa holders are not eligible to apply.*
- Must possess a valid Foreign Medical Degree from an accredited university equivalent to the M.D. degree in the United States. The foreign medical institution should not be accredited by the United States Department of Education and as such should not qualify for U.S. federal financial aid.
- Must complete the ?migré Physicians Program Application online and submit the **nonrefundable** $195 application fee
- To complete the application requirements, you must submit a course-by-course evaluation, TOEFL, letters of recommendation, and a resume or curriculum vitae
- Applicants invited for an interview are required to take an Entrance Examination. Applicants opting to submit Medical College Admission Test (MCAT) scores may be exempt from the Entrance Exam.
- An international and U.S. Criminal Background Check from all countries lived in is required prior to acceptance
- Must accept the [NYITCOM Technical Standards](#) prior to matriculation

For more information, please contact the Office of Admissions:

New York Institute of Technology College of Osteopathic Medicine  
Office of Admissions  
Serota Academic Center, Room 203  
Northern Boulevard, PO Box 8000  
Old Westbury, NY 11568-8000  
Phone: 516.686.3997  
Fax: 516.686.3831  
eppadmissions@nyit.edu

[Visit EPP Website >](#)
New York Institute of Technology offers a combined baccalaureate/doctor of osteopathic medicine degree program to talented, highly motivated students. A select number of those who qualify will be admitted to the College of Arts and Sciences at New York Institute of Technology. Upon successful completion of three undergraduate years plus the first year at New York Institute of Technology College of Osteopathic Medicine (NYITCOM), the student will receive a Bachelor of Science in Life Sciences (pre-professional option).

The combined program enables a student to achieve both a B.S. degree and a D.O. degree in seven years rather than the traditional eight. Specifically, in order for a student to be considered for acceptance to the College of Osteopathic Medicine and invited for a personal interview, the student must complete the AACOMAS application and meet the following criteria:

1. GPA – earn an overall science GPA of 3.5 each semester and maintain an overall 3.5 GPA each semester. However, New York Institute of Technology may grant a one-time waiver for a semester GPA that falls below 3.5.
2. Students must declare their intention to apply for admission at NYITCOM in either Jonesboro, Arkansas or Long Island, New York by the end of their second year. Requests for a change of campus after the second year will be addressed by the Admissions Committee on a case-by-case basis.
3. MCAT – obtain an MCAT score (on the MCAT taken between August and January of the third undergraduate year) at least equal to the mean MCAT score of the applicable NYITCOM campus first year class of the year the student began undergraduate study.
4. Completion date of application package – February 1 preceding August start (must include MCAT score).

Other seven-year bachelor's degree agreements have been established with the State University of New York (at Geneseo, New Paltz, Plattsburgh, and Old Westbury); the City University of New York (at Hunter College, Lehman College, and Queens College); Adelphi University, Albany College of Pharmacy and Health Sciences; St. John’s University; St. Bonaventure University; Arkansas State University; Ouachita Baptist University; William Baptist College; University of Central Arkansas; and the University of Memphis. Students are selected based on the application criteria stated above. For further information, contact the Admissions Office of the specific college.

For information on the New York Institute of Technology program, contact:

Undergraduate Admissions
New York Institute of Technology
Northern Boulevard
P.O. Box 8000
Old Westbury, NY 11568-8000
516.686.7520
admissions@nyit.edu

College of Osteopathic Medicine Admissions/Special Programs

Criminal Background Checks
All applicants to NYIT College of Osteopathic Medicine will be required to complete a criminal background check as part of the application process.

In addition, criminal background checks will be conducted on a need basis during the student’s initial enrollment at the college and also during the student’s second year at the college.

Students applying to or enrolled at NYIT College of Osteopathic Medicine will also be required to self-report information on any felony convictions, misdemeanor convictions, or outstanding arrests prior to determination on the following forms:

1. ACOMAS application for felony or misdemeanor convictions
2. NYITCOM Supplemental Application
3. Annual Registration Form and in person to the Associate Dean of Student Administration

Failure of an enrolled student to authorize consent for any required background checks, or failure to provide required information to the college, or submission of false information will be considered a violation of the Student Code of Conduct and will result in appropriate disciplinary action.

Readmission to NYIT College of Osteopathic Medicine

A student who has withdrawn may apply for readmission if the readmission application date is more than one year after the date of withdrawal. At that time, the student must contact the NYITCOM Office of Admissions to request the readmission application form. The student will complete and submit the form to the NYITCOM Office of Admissions to begin at the time of the new academic year following the procedures and meeting the eligibility criteria as outlined in the New York Institute of Technology College of Osteopathic Medicine catalog effective at the time of reapplication.

Transfer Applicants
New York Institute of Technology College of Osteopathic Medicine (NYITCOM) has developed the following transfer and waiver policies in accordance with our educational objectives.

In order to be eligible to transfer, a student must have successfully completed the first two years of an osteopathic medical school curriculum accredited by the Commission on Osteopathic College Accreditation (COCA) and be in good academic standing. The student must not have a prior record of unsatisfactory academic performance in a course or clerkship or been found guilty of any disciplinary charge. This status must be confirmed in a letter from the Associate Dean of Academic Affairs at the prior school.

The following is required:

1. The student must complete the last two years of medical school at NYITCOM.
2. The student will need to complete a criminal background check as part of the application process.
3. A personal interview is required as part of the application process.
4. Official transcripts from all colleges attended, including undergraduate, graduate, and medical schools must be submitted.
5. The student must submit record of MCAT results.

Contact the NYITCOM Office of Admissions to request the Application for Transfer Admission. Transfer applications must be submitted by March 1. Any offer of admission is contingent on submission of a passing grade on COMLEX-USA Level 1 by June 30.

Transfer Credit Evaluation Policy

Requests for transfer of credit for NYITCOM pre-clinical coursework will be considered on a case-by-case basis from student applicants with previous doctoral-level degree coursework who have been accepted to NYITCOM as new matriculants. The student must provide the college catalog, syllabus, and official transcripts from the college/university in which the course was originally credited to provide NYITCOM sufficient information to decide if the course in question is equivalent to that offered in the Doctor of Osteopathic Medicine Curriculum at NYITCOM. Approval of the transfer credits will be the responsibility of the Associate Dean for Academic Affairs, in collaboration with the course directors and Curriculum Advisory Committee.
Academic Policies

- Academic Policies
- Continuing Medical Education
- Clinical Clerkship Program
- Requirements for Graduation

Academic Programs

- Doctor of Osteopathic Medicine
  - Curriculum
- Medical and Biological Sciences, D.O./Ph.D.
  - Curriculum
- Academic Medicine, M.S.
  - Curriculum

Additional Graduate Degrees and Special Programs

- Concurrent Programs
  - Master of Business Administration (M.B.A.)
  - Master of Public Health (M.P.H.)
  - Master of Science in Clinical Nutrition (M.S.)
  - Master of Science in Medical/Healthcare Simulation (M.S.)
- Biomedical Sciences, M.S.
  - Curriculum
- Master of Public Health, M.P.H.
  - Curriculum
- Global Health Certificate
  - Curriculum
- Baptist Memorial Health Care Student Track

College of Osteopathic Medicine Academics

Academic Policies
Satisfactory Academic Progress (SAP) Standards for the D.O. Program

In order for students to meet SAP standards, students must:

1. Successfully complete all their courses/clerkships/required seminars* each year
2. Complete the D.O. degree requirements within six years (150% of the standard four years) of the first day of attendance. Exceptions may be made for periods when the student may be withdrawn from the college.

* Please note, the method of delivery of a course may be modified at any time as permitted by governmental and/or accreditor regulations.

Grading System for Doctor of Osteopathic Medicine Degree

- H – Honors
- HP – High Pass
- P – Pass
- F – Fail
- I – Incomplete
- S – Satisfactory
- U – Unsatisfactory
- WA – Withdrawn, Administratively
- W – Withdrawn, Passing
- WF – Withdrawn, Failing
- TC – Transfer Credit
- AC – Assessment Credit

Definitions

(H) Honors – Awarded to students whose performance is determined to be in the top 10% of the cohort of students enrolled in the course for 500-level and 600-level courses (or as otherwise specified in the course syllabus). Awarded to students who attain a minimum COMAT standard score of 115 and a minimum Overall Student Performance Evaluation Score of 6 in 700-level courses (or as otherwise specified in the course syllabus).

(HP) High Pass – Awarded to students who attain a COMAT standard score between 110 and 114 and a minimum Overall Student Performance Evaluation of 6 in 700-level clerkship courses (or as otherwise specified in the course syllabus).

(P) Pass – All requirements for successful completion of the course have been met.

(F) Fail – Requirements for successful completion of the course have NOT been met.

(I) Incomplete – All assignments/activities used to determine a course grade have not been completed.

(S) Satisfactory – Performance has met the minimum standards for passing.

(U) Unsatisfactory – Performance has NOT met the minimum standards for passing.

Grade Notation

The grades of I (Incomplete) and U (Unsatisfactory) are interim grades and change to a grade of P (Pass) when the requirements for passing are successfully completed within the allotted time frame or to a grade of F (Fail) if the student is unable to successfully complete the requirements for passing within the allotted time frame. Grades of I and U will be automatically changed to a grade of F (Fail) if the student does not complete the work before the start of the academic year following the assignment of the I or U grade. In some instances, a grade of I (Incomplete) may also change to a grade of H (Honors) or HP (High Pass) as a result of completed assignments/activities meeting the corresponding grade standards (unless otherwise specified in the course syllabus). The Honors (H) grade does not apply to 800-level courses unless otherwise specified in the course syllabus. The High Pass (HP) grade applies only to 700-level courses unless otherwise specified in the course syllabus.

View Requirements for Graduation >

College of Osteopathic Medicine Academics

Continuing Medical Education
The NYIT College of Osteopathic Medicine’s Office of Postdoctoral Education supports the life-long learning and professional development of osteopathic physicians and other healthcare professionals by delivering continuing medical education programs. NYITCOM presents programs and workshops throughout the year on a variety of subjects and is committed to increasing the knowledge, competency, and skills of our participants through various modalities of instruction.

NYIT College of Osteopathic Medicine is accredited by the American Osteopathic Association (AOA) to sponsor programs that qualify for AOA Category 1 CME credits. NYITCOM may sponsor CME programs provided by our clinical affiliates. NYITCOM also offers optional AMA CME credits for select programs.

Acceptance into any course and/or program is subject to availability. Some programs may be limited to participants who have specific degrees or licenses or who have completed prerequisite courses. Registration and tuition fees, when stipulated, are payable at the time of preregistration or registration and are not refundable for non-attendance; however, should the college find it necessary to cancel any program, registration fees or tuition will be refunded.

College of Osteopathic Medicine Academics

Clinical Clerkship Program
A. General Objectives

The College of Osteopathic Medicine Clinical Clerkship Program is designed to provide students with a broad range of educational and clinical experiences that prepare them for entry into a wide variety of post-graduate training programs. It is organized to permit the greatest degree of educational exposure in practical, clinical environments that allow students to expand and refine their general medical knowledge and skills in areas of patient diagnosis and management, and promotes their eligibility as candidates in the post-graduate training program of their choosing.

While focusing on its commitment to training primary care physicians, the College of Osteopathic Medicine provides its graduates with the foundational knowledge and skills necessary to excel in all areas of medicine.

B. Clinical Education Resources

The college’s primary clinical educational facilities include hospitals, ambulatory healthcare centers, and private preceptor offices throughout the region. Our professional affiliation with public health centers, military sites, and hospitals throughout the world provides additional opportunities for training.

The college utilizes “Technology-Mediated Clinical Education,” the delivery of a consistent core clinical curriculum across all sites, and faculty development of designated clerkship directors.

Requirements for Graduation

NYIT College of Osteopathic Medicine’s official graduation dates are the traditional May graduation, as well as June 30, July 31, September 30, and December 31, with the commencement and hooding ceremonies taking place in May. Students graduating in May, June, July, September, and December will be invited to participate in the commencement and hooding ceremonies.

The Student Progress Committee will serve as the faculty/administrative board charged with recommending students for graduation. In order to be eligible for the degree of Doctor of Osteopathic Medicine, each student shall:

1. Be at least 21 years of age
2. Have exhibited professional conduct and excellent moral and ethical behavior
3. Have satisfactorily passed required examinations
4. Have satisfactorily completed the program of study required by the degree
5. Meet the graduation requirements for their program as listed in the catalog of entry and/or any subsequent or additional program
requirements. In the event of an extension beyond the initial scheduled graduation date, the student must meet the graduation requirements for the class with whom the student graduates.

6. Have satisfactorily discharged all financial obligations to the college
7. Have been in residence at an AOA- or LCME-accredited college of medicine, the last two years of which must have been at the NYIT College of Osteopathic Medicine
8. Have passed the COMLEX-USA Level I, COMLEX-USA Level II CE and PE of the National Board of Osteopathic Medical Examiners (PE is not a requirement for the Class of 2022 due to Covid-19). Please note: COMLEX II CE and PE scores must be received by the College of Osteopathic Medicine prior to the scheduled graduation date.

NYIT College of Osteopathic Medicine is guided by its mission to train outstanding physicians, spanning the continuum of medical education that encompasses pre-clinical education, clinical education, and graduate medical education.

Please note, the method of delivery of a course may be modified at any time as permitted by governmental and/or accreditor regulations.

The first two years of the educational continuum consists of a systems-based curriculum that incorporates faculty presentations along with small group discussion-based sessions. It utilizes a student-centered, patient-focused approach that integrates basic and clinical science content. It features small-group instruction in basic and clinical science labs, including practical components of the doctor-patient relationship and osteopathic manipulative medicine. State-of-the-art patient simulation encounters allow students to develop and to assess their medical decision making skills in realistic clinical scenarios.

This pre-clinical curriculum integrates the biomedical and clinical sciences along the following two integrated and continuous didactic threads to address osteopathic core competencies.

1) Osteopathic Medical Knowledge (OMK): This thread consists of the cognitive and conceptual knowledge whose mastery is essential for the practice of Osteopathic Medicine with understanding and sound clinical reasoning. This content knowledge is integrated throughout the learning program and incorporates concepts and information from multiple scientific and clinical disciplines, including Osteopathic Principles and Practice (OPP), biochemistry, genetics, pharmacology, physiology, microbiology, immunology, histology, embryology, pathology, anatomy, medical ethics, and health promotion/disease prevention.

2) Osteopathic Clinical Skills (OCS): This thread emphasizes the acquisition and development of proficiency in defined manual and analytical skills essential for the practice of Osteopathic Medicine. These skills comprise data-gathering activities such as patient interviewing, physical examination, osteopathic structural evaluation, and diagnostic testing, as well as record-keeping and management planning.
Courses are structured according to an approved syllabus that includes a list of faculty-defined objectives. The coursework begins with the *Foundations of Osteopathic Medicine* course, which presents, reviews, and reinforces common basic biomedical and clinical science concepts that underlie the practice of Osteopathic Medicine. This course lays the groundwork for the systems-based curricular approach and begins to introduce students to the body systems through the study of the integumentary system. Students who do not achieve a passing score in the Osteopathic Medical Knowledge portion of this course may be provided the opportunity to participate in an enrichment course. Once students successfully complete the enrichment course, they may request to repeat the first year.

Each subsequent pre-clinical course addresses several of the following systems: musculoskeletal, neurological, immunological, respiratory, cardiovascular, endocrine, gastrointestinal, genitourinary, and reproductive systems. This traditional organ system approach allows for integration between the biopsychosocial and clinical sciences in a student-centered/patient-focused curricular approach.

Throughout the educational continuum, the teaching program promotes the integration of structural evaluations, osteopathic manipulative treatment, and a deep awareness of psychosocial factors, legal issues, and ethical concerns relevant to the delivery of healthcare in the 21st century.

Third- and fourth-year clinical clerkships provide a variety of clinical exposures and experiences, from one-on-one preceptorships in physicians’ private practices to membership on interprofessional teams in tertiary care hospitals. Additionally, the students are exposed to a wide range of patient populations in both rural and urban locations during the clerkship years. As their skills develop, our students assume increasing responsibility and participate in advanced medical procedures.

The college curriculum committee examines course content and pedagogy for all four training years on an ongoing basis and acts as an advisory board to the dean to suggest enhancements each year. At the conclusion of each course and clinical clerkship, students provide feedback on course/clerkship content and delivery, utilizing a campus wide course analysis system. Additionally, representatives of the student body meet regularly with course and college administrators to address concerns and consider suggestions for improvement of the learning program.

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**Pre-Clinical Curriculum: Years 1–2**

### Major Requirements

#### YEAR ONE

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<td>COM 501</td>
<td>Foundations of Osteopathic Medicine</td>
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<td>COM 502</td>
<td>Principles and Practice of Osteopathic Medicine I</td>
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<tr>
<td>COM 503</td>
<td>Foundations of Osteopathic Medicine Enrichment*</td>
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* Students who do not achieve a passing score in the Osteopathic Medical Knowledge portion of COM 501 may be provided with the opportunity to participate in COM 503. Upon successful completion of COM 503, students may request to retake COM 501 and upon passing, continue on to take COM 502.

#### YEAR TWO

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<td>COM 602</td>
<td>Principles and Practice of Osteopathic Medicine III</td>
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<td>SEM 603</td>
<td>Infection Control Seminar</td>
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<tr>
<td>SEM 605</td>
<td>Health Insurance Portability and Accountability Act (HIPAA) Seminar</td>
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Total: 35.5 Credits
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<td><strong>Total Credits for Pre-Clinical Curriculum = 74</strong></td>
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**College of Osteopathic Medicine Curriculum**

**D.O. Program Curriculum: Year 3**

**Major Requirements**

### General Courses
- **MTCM 701** Introduction to Clinical Medicine: 1 credit
- **CCC 700** Core Clinical Competencies Seminar III: 0 credits
- **ACLS 601** Advanced Cardiac Life Support: 0 credits

### Family Practice
- **MTFP 702** Clinical Clerkship: Family Medicine: 4 credits

### Internal Medicine
- **MTIM 702** Clinical Clerkship: Internal Medicine: 8 credits

### Obstetrics and Gynecology
- **MTOB 711** Clinical Clerkship: Obstetrics/Gynecology: 4 credits

### Osteopathic Manipulative Medicine
- **MTOM 713** Third-Year Osteopathic Principles and Practice: 3 credits

### Pediatrics
- **MTPE 711** Clinical Clerkship: Pediatrics: 4 credits

### Psychiatry and Behavioral Medicine
- **MTPS 711** Clinical Clerkship: Psychiatry: 4 credits

### Surgery
- **MTSU 711** Clinical Clerkship: Surgery: 8 credits
### Clinical Clerkship: Emergency/Ambulatory Medicine (choose one)

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### Course Electives

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### D.O. Program Curriculum: Year 4

#### Major Requirements

##### Anatomy

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College of Osteopathic Medicine Curriculum
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MTPA 802  Clinical Clerkship: Dermatopathology  4
MTPA 803  Clinical Clerkship: Forensic Pathology  4
MTPA 804  Pathology 4th Year Virtual Elective  4

College of Osteopathic Medicine Curriculum

D.O. Program Curriculum: Year 4, continued

Major Requirements

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<td>MTPS 894</td>
<td>Clinical Clerkship: Psychiatry VI</td>
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<tr>
<td></td>
<td><strong>Public Health</strong></td>
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<tr>
<td>MTPU 800</td>
<td>Military Medicine</td>
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<tr>
<td>MTPU 801</td>
<td>Clinical Clerkship: Community Medicine I</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
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<td>--------------</td>
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<td>MTPU 831</td>
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<td>MTPU 861</td>
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<tr>
<td>MTPU 802</td>
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<td>MTPU 805</td>
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<tr>
<td>MTPU 807</td>
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<td>MTPU 808</td>
<td>Clinical Clerkship: Managed Care</td>
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<tr>
<td>MTPU 809</td>
<td>Clinical Clerkship: Medicine and Law</td>
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<tr>
<td>MTPU 810</td>
<td>Clinical Clerkship: Complementary Medicine</td>
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<tr>
<td>MTPU 811</td>
<td>Clinical Clerkship: Rural Health</td>
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<tr>
<td>MTPU 812</td>
<td>Clinical Clerkship: Ambulatory Women's Health</td>
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<tr>
<td>MTPU 814</td>
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<tr>
<td>MTPU 815</td>
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<tr>
<td>MTPU 816</td>
<td>Focused Elective Osteopathic Medical Care 1</td>
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<tr>
<td>MTPU 817</td>
<td>Focused Elective Osteopathic Medical Care 2</td>
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<tr>
<td>MTPU 833</td>
<td>Clinical Clerkship: Occupational Medicine</td>
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<tr>
<td>MTPU 841</td>
<td>Patient Safety</td>
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<td>MTPU 850</td>
<td>Congressional Health Policy</td>
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**Medical Imaging**

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<tbody>
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<td>Clinical Clerkship: Fundamentals in Radiology</td>
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<tr>
<td>MTRA 802</td>
<td>Clinical Clerkship: Radiology I</td>
<td>4</td>
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<td>MTRA 832</td>
<td>Clinical Clerkship: Radiology II</td>
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<td>MTRA 862</td>
<td>Clinical Clerkship: Radiology III</td>
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<td>MTRA 892</td>
<td>Clinical Clerkship: Radiology IV</td>
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<td>MTRA 812</td>
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**Research**

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<tr>
<td>MTRE 810</td>
<td>Academic Medicine</td>
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<tr>
<td>MTRE 851</td>
<td>Clinical Research Concepts and Practice with Capstone Project</td>
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**Surgery**

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<tr>
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<td>Clinical Clerkship: Anesthesiology I</td>
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<tr>
<td>MTSU 804</td>
<td>Clinical Clerkship: Colorectal Surgery</td>
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<tr>
<td>MTSU 807</td>
<td>Clinical Clerkship: Gynecologic Surgery I</td>
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<tr>
<td>MTSU 809</td>
<td>Clinical Clerkship: Neurosurgery I</td>
<td>4</td>
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<tr>
<td>MTSU 810</td>
<td>Clinical Clerkship: Ophthalmology I</td>
<td>4</td>
</tr>
<tr>
<td>MTSU 811</td>
<td>Clinical Clerkship: Orthopedic Surgery I</td>
<td>4</td>
</tr>
<tr>
<td>MTSU 812</td>
<td>Clinical Clerkship: Otolaryngology I</td>
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</table>
MTSU 813  Clinical Clerkship: Plastic Surgery I  4
MTSU 814  Clinical Clerkship: Surgical ICU I  4
MTSU 815  Clinical Clerkship: Surgical Oncology I  4
MTSU 816  Clinical Clerkship: Surgery II (Sub-Internship)  4
MTSU 817  Clinical Clerkship: Thoracic/Vascular Surgery I  4
MTSU 818  Clinical Clerkship: Trauma Surgery I  4
MTSU 819  Clinical Clerkship: Urologic Surgery I  4
MTSU 820  Clinical Clerkship: Pain Management  4
MTSU 822  Clinical Clerkship: Spine Surgery  4
MTSU 823  Clinical Clerkship: Transplant Surgery  4
MTSU 824  Clinical Clerkship: Pediatric Ophthalmology  4
MTSU 825  Clinical Clerkship: Urological Oncology  4
MTSU 826  General Surgery I  4
MTSU 836  General Surgery II  4
MTSU 833  Clinical Clerkship: Anesthesiology II  4
MTSU 834  Clinical Clerkship: Surgical ICU II  4
MTSU 837  Clinical Clerkship: Gynecologic Surgery II  4
MTSU 839  Clinical Clerkship: Neurosurgery II  4
MTSU 840  Clinical Clerkship: Ophthalmology II  4
MTSU 841  Clinical Clerkship: Orthopedic Surgery II  4
MTSU 842  Clinical Clerkship: Otolaryngology II  4
MTSU 843  Clinical Clerkship: Plastic Surgery II  4
MTSU 845  Clinical Clerkship: Surgical Oncology II  4
MTSU 846  Clinical Clerkship: Surgery III  4
MTSU 847  Clinical Clerkship: Thoracic/Vascular Surgery II  4
MTSU 848  Clinical Clerkship: Trauma Surgery II  4
MTSU 849  Clinical Clerkship: Urologic Surgery II  4
MTSU 863  Clinical Clerkship: Anesthesiology III  4
MTSU 869  Clinical Clerkship: Neurosurgery III  4
MTSU 870  Clinical Clerkship: Ophthalmology III  4
MTSU 871  Clinical Clerkship: Orthopedic Surgery III  4
MTSU 872  Clinical Clerkship: Otolaryngology III  4
MTSU 876  Clinical Clerkship: Surgery IV  4
MTSU 896  Clinical Clerkship: Surgery V  4
MTSU 817  Clinical Clerkship: Thoracic/Vascular Surgery I  4
MTSU 847  Clinical Clerkship: Thoracic/Vascular Surgery II  4
MTSU 818  Clinical Clerkship: Trauma Surgery I  4
MTSU 848  Clinical Clerkship: Trauma Surgery II  4
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<td>MTSU 849</td>
<td>Clinical Clerkship: Urologic Surgery II</td>
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<td>MTSU 879</td>
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<td>MTSU 820</td>
<td>Clinical Clerkship: Pain Management</td>
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<tr>
<td>MTSU 822</td>
<td>Clinical Clerkship: Spine Surgery</td>
<td>4</td>
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<td>Clinical Clerkship: Transplant Surgery</td>
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<tr>
<td>MTSU 824</td>
<td>Clinical Clerkship: Pediatric Ophthalmology</td>
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<tr>
<td>MTSU 825</td>
<td>Clinical Clerkship: Urological Oncology</td>
<td>4</td>
</tr>
<tr>
<td>MTSU 826</td>
<td>General Surgery I</td>
<td>4</td>
</tr>
<tr>
<td>MTSU 836</td>
<td>General Surgery II</td>
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<td>MTSU 897</td>
<td>General Surgery Sub-I VI</td>
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<tr>
<td>MTSU 805</td>
<td>Clinical Clerkship: Surgery Sub-Internship VII</td>
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<td>MTSU 806</td>
<td>MTSU 805 Clinical Clerkship: Surgery Sub-Internship VIII</td>
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<td>Patient Safety Clerkship</td>
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**Independent Study and Directed Study**

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<tr>
<td>SEM 801</td>
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<td>SEM 802</td>
<td>Directed Study</td>
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<tr>
<td>SEM 810</td>
<td>Independent Study for Medical Licensure Examination</td>
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**Transition to Residency**

<table>
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<th>Course Title</th>
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<tr>
<td>TTR 800</td>
<td>Transition to Residency</td>
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</tbody>
</table>

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**College of Osteopathic Medicine Academics**

**Medical and Biological Sciences, D.O./Ph.D.**
Many of today’s life-saving medical advancements can be traced to physician-scientists—clinicians who treat patients and also conduct biomedical research. With a unique ability to connect insight from their patient interactions to their research, they can facilitate discoveries to treat and cure human disease.

Our highly competitive seven-year Medical and Biological Sciences, D.O./Ph.D. program aims to generate well-trained osteopathic physician-scientists who will, through their research, drive the practice of medicine into the future.

During their first two years, students will complete the traditional pre-clinical coursework taken by first- and second-year medical students. In years three through five (after D.O./Ph.D. program candidacy has been awarded), Ph.D.-level coursework in medical and biological sciences will supplement the medical school curriculum. During this period, students will also carry out an in-depth research project under the mentorship of an NYITCOM faculty member leading to a doctoral thesis. Upon completion of the Ph.D. degree requirements (90 credits required) students will then fulfill the clinical training required of third- and fourth-year NYITCOM students.

Request more information by emailing dophd@nyit.edu.

---

### Curriculum Requirements for Medical and Biological Sciences, D.O./Ph.D.

#### Major Requirements

**YEARS ONE AND TWO**

<table>
<thead>
<tr>
<th>Credits:</th>
<th>Medical School – Preclinical</th>
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For details, refer to [preclinical medical school curriculum](#).

**YEAR ONE**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>MBSC 921</td>
<td>Lab Rotation I</td>
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<tr>
<td>MBSC 922</td>
<td>Lab Rotation II</td>
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</table>
The curriculum and training of students utilizes a 2-3-2 model in which osteopathic medical students will pursue their medical education in years 1–2 (preclinical) and in years 6–7 (clinical). Ph.D. training will take place in years 3, 4, and 5, as well as over the summers.

Students will earn thirty (30) Ph.D. credits for material contained within the Year 1 and 2 medical school curriculum.

All students will participate in a Clinical Skills course (8 hours/month) throughout the Ph.D. portion of the program.

### YEAR TWO

<table>
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<tr>
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<tr>
<td>MBSC 999</td>
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### YEAR THREE

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<tr>
<td>MBSC 930</td>
<td>Scientific Ethics</td>
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<tr>
<td>MBSC 931</td>
<td>Research Methods</td>
<td>3</td>
</tr>
<tr>
<td>MBSC 932</td>
<td>Statistics</td>
<td>3</td>
</tr>
<tr>
<td>MBSC 933</td>
<td>Scientific Reading and Writing I</td>
<td>3</td>
</tr>
<tr>
<td>MBSC 935</td>
<td>Form and Function From Genotype to Phenotype I</td>
<td>3</td>
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<tr>
<td>MBSC 936</td>
<td>Form and Function From Genotype to Phenotype II</td>
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<td>MBSC 999</td>
<td>Thesis Research</td>
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### YEAR FOUR

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<tr>
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<td>MBSC 934</td>
<td>Scientific Reading and Writing II</td>
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<td>MBSC 941</td>
<td>Advanced Topics Elective</td>
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<td>MBSC 942</td>
<td>Advanced Topics Elective (optional second elective)</td>
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### YEAR FIVE

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<td>Thesis Research</td>
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### YEAR FIVE SUMMER, YEARS SIX-SEVEN

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<td>Medical School – Clinical</td>
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Clinical training takes place over the summer of year 5 and years 6–7. See the D.O. academic program for details.

Ninety (90) Ph.D. credits will be required to obtain the Doctor of Philosophy degree (30 will be applied from the first two years of medical school curriculum).

College of Osteopathic Medicine Academics

**Academic Medicine, M.S.**
The Pre-Doctoral Academic Medicine Scholarship Program is designed to prepare outstanding medical students for careers in academic medicine, including medical education, research, and clinical practice in an academic healthcare setting. This five-year program allows a College of Osteopathic Medicine student to obtain two degrees—Doctor of Osteopathic Medicine and a Master of Science in Academic Medicine. The master’s degree will meet a need for dually trained professionals in both osteopathic medicine and clinical/biomedical sciences who can bring both backgrounds to bear in the classroom and the research laboratory.

International F-1 students who successfully complete this degree are eligible for an additional 24-month STEM OPT extension to work in the U.S. in an area directly related to their area of study immediately upon completing the customary 12-month post-completion Optional Practical Training (OPT).

Students interested in the Academic Medicine, M.S. program should contact the Office of Pre-Doctoral Academic Medicine Scholarship program at:

Matthew Mihlbachler, Ph.D., Director, Academic Medicine Scholars Program, Long Island, N.Y. campus, mmihlbac@nyit.edu, 516.686.3808.

Hilliary Sismondo, M.D., Director, Academic Medicine Scholars Program, Jonesboro, A.R. campus, hsismond@nyit.edu, 870.680.8904.

College of Osteopathic Medicine Curriculum

Curriculum Requirements for Academic Medicine, M.S.

Major Requirements

<table>
<thead>
<tr>
<th>Required Courses (both tracks)</th>
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<tr>
<td>MMNM 826 Applications in Teaching and Learning</td>
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<td>MMNM 830 Doctor-Patient Relationship Lab Training I</td>
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<td>MMNM 832 Academic Clinical Medicine</td>
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<tr>
<td>MMNM 834 Doctor-Patient Relationship Lab Training II</td>
<td>1.5</td>
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<tr>
<td>MMPU 710 Concepts, Practice, and Issues in Biostatistics</td>
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# Teaching Emphasis Track – Requirements

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<td>Immersive Teaching in OMM Principles and Practice I</td>
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<tr>
<td>MMOM 832</td>
<td>Immersive Teaching in OMM Principles and Practice II</td>
<td>4</td>
</tr>
<tr>
<td>MMPU 735</td>
<td>Methods and Research in Medical Education</td>
<td>3</td>
</tr>
<tr>
<td>MMPU 820</td>
<td>Practicum in Clinically Oriented Anatomy</td>
<td>3</td>
</tr>
<tr>
<td>MMPU 834</td>
<td>Introductory Research in Biomedical and Clinical Sciences I</td>
<td>2</td>
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<tr>
<td>MMPU 836</td>
<td>Introductory Research in Biomedical and Clinical Sciences II</td>
<td>2</td>
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<tr>
<td>MMPU 838</td>
<td>Introductory Research in Biomedical and Clinical Sciences III</td>
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**Total: 20 Credits**

## Teaching Emphasis Electives (choose one)

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<td>Advanced Concepts in Biomedical Research</td>
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<tr>
<td>MMNM 730</td>
<td>Advanced Concepts in Clinical Research</td>
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</tr>
<tr>
<td>MMPU 715</td>
<td>Epidemiology</td>
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**Total: 3 Credits**

# Research Emphasis Track – Requirements

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</tr>
<tr>
<td>MMNM 730</td>
<td>Advanced Concepts in Clinical Research</td>
<td>3</td>
</tr>
<tr>
<td>MMOM 820</td>
<td>Introduction to Teaching OMM Principles and Practice</td>
<td>2</td>
</tr>
<tr>
<td>MMPU 826</td>
<td>Advanced Research in Biomedical and Clinical Sciences I</td>
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<td>MMPU 828</td>
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<tr>
<td>MMPU 832</td>
<td>Advanced Research in Biomedical and Clinical Sciences III</td>
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</table>

**Total: 20 Credits**

## Research Emphasis Electives (choose one)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MMPU 715</td>
<td>Epidemiology</td>
<td>3</td>
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<tr>
<td>MMPU 735</td>
<td>Methods and Research in Medical Education</td>
<td>3</td>
</tr>
<tr>
<td>MMPU 820</td>
<td>Practicum in Clinically Oriented Anatomy</td>
<td>3</td>
</tr>
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</table>

**Total: 3 Credits**

**Total Program Credits: 33**

College of Osteopathic Medicine Academics
To learn more about additional academic opportunities available to students at NYIT College of Osteopathic Medicine, please review the following programs:

- **Concurrent Programs**
  - Master of Business Administration (M.B.A.)
  - Master of Public Health (M.P.H.)
  - Master of Science in Clinical Nutrition (M.S.)
  - Master of Science in Medical/Healthcare Simulation (M.S.)
- Biomedical Sciences, M.S.
- Master of Public Health, M.P.H.
- Global Health Certificate
- Baptist Memorial Health Care Partnership

Concurrent Programs
New York Institute of Technology—through its School of Health Professions, School of Management, and College of Osteopathic Medicine—has developed unique programs that allow College of Osteopathic Medicine students the opportunity to obtain two degrees within the usual structured four-year medical curriculum. Enrollment in the Concurrent Degree Programs is contingent upon College of Osteopathic Medicine approval.

- Master of Business Administration (M.B.A.)
- Master of Public Health (M.P.H.)
- Master of Science in Clinical Nutrition (M.S.)
- Master of Science in Medical/Healthcare Simulation (M.S.)

Interested applicants for any concurrent degree program should contact:

New York Institute of Technology College of Osteopathic Medicine Office of Admissions
Hannah and Charles Serota Academic Center, Room 203
Northern Boulevard
P.O. Box 8000
Old Westbury, NY 11568-8000
Phone: 516.686.3997
Fax: 516.686.3831
Email: comadm@nyit.edu

D.O./Master of Business Administration (M.B.A.)

New York Institute of Technology has developed a Master of Business Administration (M.B.A.) program that allows College of Osteopathic Medicine students the opportunity to complete an online M.B.A. degree program, offered by the School of Management, while pursuing their D.O. degree. Enrollment in this Concurrent Degree Program is contingent upon College of Osteopathic Medicine approval. The online M.B.A. degree program enhances the graduate’s efficiency and skills as a clinician by equipping him/her for the business side of medicine. The student learns to effectively manage resources, including time, money, equipment, and personnel, and becomes prepared to cope with practice management, HMOs, and the administration of academic healthcare centers, hospitals, and clinical departments. The online M.B.A. curricular program culminates in nine elective credits relating to healthcare management and a 3-credit capstone course.

Entrance Requirements

College of Osteopathic Medicine Academics
An applicant must have successfully matriculated and completed their first year at the College of Osteopathic Medicine, as well as have the College of Osteopathic Medicine’s approval to apply for the program. Students who have not completed required undergraduate accounting, economics, and computer-related courses will be scheduled to complete them at the onset of the program.

D.O./Master of Science in Clinical Nutrition (M.S.)

The Master of Science in Clinical Nutrition (M.S.), a 36-credit online program, program provides didactic knowledge at the interface of clinical medicine and nutrition, and develops skills to utilize nutrition in the practice of preventive medicine, wellness, and total body care. This online program allows College of Osteopathic Medicine students the opportunity to complete the M.S. degree program, offered by the School of Health Professions, while pursuing their D.O. degree.

Students study preclinical medicine science integrated with courses on the molecular and cellular roles of nutrients in maintaining health and preventing disease. Coursework in nutrition assessment, medical nutrition therapy, and nutrition support enhances student ability to access nutrition resources for patients. Interactive discussions with nutrition faculty and colleagues provide students with an understanding that nutrient status can be altered by the patient’s genetic profile, underlying disease processes, concurrent drug and medical therapy, and lifestyle. As students enter their clinical years, they have multiple opportunities to develop skill in recognizing nutrient alterations in individual patients and in devising nutrient interventions appropriate to each case. Under faculty guidance, students access nutrition support for patients in acute and chronic conditions, and critically evaluate the plethora of nutrition information available to patients and professionals. Upon successful completion of the M.S. program, students are eligible to apply for credentialing as physician nutrition specialists.

The Advanced Certificate in Nutrition for Healthcare Providers (A.C.) is a 12-credit online program designed specifically for physicians, nurses, physician assistants, and medical students to integrate principles of nutrition in the treatment of patients. It provides critical information and skills to healthcare practitioners, allowing them to advise patients, answer their basic nutrition questions and evaluate risk factors, and pathophysiology of diseases related to nutrition.

Entrance Requirements for NYITCOM Students

An applicant, to either program, must have successfully matriculated and completed their first year at the College of Osteopathic Medicine, as well as have the College of Osteopathic Medicine’s approval to apply for the program. See the Master of Science in Clinical Nutrition (M.S.) program and the Advanced Certificate in Nutrition for Healthcare Providers (A.C.) program for additional information regarding requirements and curriculum.

D.O./Master of Science in Medical/Healthcare Simulation (M.S.)

The Medical/Healthcare Simulation, M.S. is a two-year program that is completed almost entirely online and is taught by professionals that work in healthcare simulation. The program is designed to provide students with the foundational skills and knowledge needed to work in any healthcare simulation center. Applications are reviewed on a rolling admission basis, as long as space is available.

For further information, contact Paula Ryo, D.O., Director of Simulation Education at pryo@nyit.edu.

Curriculum Requirements for Medical/Healthcare Simulation, M.S.
## Major Requirements

### Required Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSME 651</td>
<td>Healthcare Simulation and Adult Learning</td>
<td>3</td>
</tr>
<tr>
<td>MSME 652</td>
<td>Teaching and Assessing Communication Skills</td>
<td>3</td>
</tr>
<tr>
<td>MSME 653</td>
<td>Standardized Patient Education</td>
<td>3</td>
</tr>
<tr>
<td>MSME 654</td>
<td>Educational Measurement</td>
<td>3</td>
</tr>
<tr>
<td>MSME 655</td>
<td>Mannequin-Based Simulation Education</td>
<td>3</td>
</tr>
<tr>
<td>MSME 656</td>
<td>Methodological Issues and Strategies in Simulation Research</td>
<td>3</td>
</tr>
<tr>
<td>MSME 657</td>
<td>Patient Safety Issues in Simulation-Based Education</td>
<td>3</td>
</tr>
<tr>
<td>MSME 658</td>
<td>Thesis Advisement I</td>
<td>3</td>
</tr>
<tr>
<td>MSME 751</td>
<td>Standardized Patient Case Checklist Development Workshop</td>
<td>2</td>
</tr>
<tr>
<td>MSME 752</td>
<td>Leadership and Management</td>
<td>3</td>
</tr>
<tr>
<td>MSME 757</td>
<td>Patient Simulator Workshop</td>
<td>2</td>
</tr>
<tr>
<td>MSME 758</td>
<td>Functional Anatomy and Physiology for Simulationists Workshop</td>
<td>2</td>
</tr>
<tr>
<td>MSME 760</td>
<td>Practicum with Presentation and Defense of Thesis</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Program Credits = 36**

---

**Biomedical Sciences, M.S.**
New York Institute of Technology College of Osteopathic Medicine at Arkansas State University is pleased to offer a Master of Science in Biomedical Sciences (BMS). The program is designed to improve the candidacy of individuals interested in attending medical school. The program can be taken by any individual and used to enhance their application to any medical school. Students are required to earn 34 credits to complete the BMS.

This one-year, full-time, non-thesis master’s program is designed for students who have an undergraduate degree in science or have completed the course prerequisites for medical school, and want to bolster their overall credentials for admission. Through the program, students will gain skills proven necessary for success, gain valuable volunteer experience (optional), and prepare for entry into the first year of medical school through an intense, rewarding year of study. This program will not only prepare students for a career in medicine but also in the sciences, especially with an emphasis on critical thinking.

The program focuses on both cognitive and behavioral skills as well as the knowledge base needed for medical school success, including medical science coursework, evidence-based study, time-management skills, servant leadership or health policy experience (optional), research, and securing important recommendations from academic and medical professionals.

This program is designed to begin in late summer and end in May of the following year. It is expected that students will be studying in person on the Jonesboro, Arkansas, campus.

The BMS has five components:

1. Scientific Foundation of Medicine – Students gain in-depth understanding of the biologic basis of health and disease by taking the same instructional material and assessments as those typically taken by first-year medical students.
2. Clinical Inquiry Courses – These two team-based learning courses are specifically tailored to BMS students and are unique to this program. While the biomedical science courses teach depth of knowledge, these courses impart the breadth and application of that knowledge as it would be experienced in a clinical setting. Courses combine case-based learning with concept mapping to integrate the knowledge and apply it in a clinical setting.
3. Critical Thinking – This course introduces students to cognitive learning strategies and how to effectively apply them to medical science competencies. Students will further their development in critical analysis of information and data, and how to appropriately act on this analysis as it relates to biomedical and clinical science.
4. Research – This two-semester laboratory experience is designed to help students gain research experience that may aid in a career in either science or medicine, and also provide a foundation in the application of the scientific method.
5. Seminar – Students discuss current relevant research in science, medicine, or medical education. Seminars introduce students to scientific literature, data interpretation, and reading comprehension.

Admissions Requirements

Application Materials

Applications are reviewed by the NYIT Office of Graduate Student Admissions. The following are required for application to the program:
1. Completed application and fee for the M.S. in Biomedical Sciences (BMS)
2. Completion of a bachelor’s degree and pre-med requirements
3. Three letters of recommendation. Letters should be written by individuals who are familiar with the applicant’s professional and scholarly abilities. The following list has some examples of appropriate letter of recommendation authors:
   - two letters from undergraduate faculty in your major highlighting academic abilities
   - one letter from a work or volunteer organization highlighting leadership skills or a reference highlighting your interest in medicine
4. Transcripts from all previously attended colleges (unofficial transcripts are acceptable upon application, but official transcripts are required before program completion)
5. Undergraduate cumulative GPA of 3.0 or higher recommended and MCAT scores (unofficial upon application; official before program completion)
6. Personal statement on how this program can you help reach your goals, and what can you add to the program

Program Progression

Degree Requirements

In order to receive the Master of Science in Biomedical Sciences degree, students must:

- Earn a grade point average of 3.0 and receive a passing grade (C or better) in every course of the curriculum
- Successfully complete research requirements
- Display professional and ethical behavior at all times
- Be enrolled full-time
- Complete all requirements for the degree within one (1) year of beginning the program. Exceptions to this rule may only be made with the consent of the director of the program.
- There is no final comprehensive exam at the end of this program; rather, each course is completed individually and utilizes multiple assessment methods to determine students’ mastery of the material.

Requirements for Acceptance into NYIT College of Osteopathic Medicine

Students that successfully complete all the requirements of the Biomedical Sciences, M.S. program may apply to NYIT College of Osteopathic Medicine at Arkansas State University.

College of Osteopathic Medicine Curriculum

Curriculum Requirements for Biomedical Sciences, M.S.

Major Requirements

<table>
<thead>
<tr>
<th>Foundations and Research</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMSC 501</td>
<td>Critical Thinking</td>
</tr>
<tr>
<td>BMSC 502</td>
<td>Scientific Foundations of Medicine I</td>
</tr>
<tr>
<td>BMSC 503</td>
<td>Scientific Foundations of Medicine II</td>
</tr>
<tr>
<td>BMSC 602</td>
<td>Clinical Inquiry I</td>
</tr>
<tr>
<td>BMSC 603</td>
<td>Clinical Inquiry II</td>
</tr>
<tr>
<td>BMSC 701</td>
<td>Research Methods</td>
</tr>
<tr>
<td>BMSC 702</td>
<td>Research I</td>
</tr>
<tr>
<td>BMSC 703</td>
<td>Research II</td>
</tr>
<tr>
<td>BMSC 712</td>
<td>Seminar I</td>
</tr>
<tr>
<td>BMSC 713</td>
<td>Seminar II</td>
</tr>
</tbody>
</table>

Total Program Credits = 34
The Public Health, M.P.H. is a two-year interdisciplinary program offered through the NYIT College of Osteopathic Medicine (NYITCOM). The program will explore public health systems as they serve large urban and rural communities nationally and globally. The main focus will be on basic public health historical context, essential functions, policies and principles and current challenges. The Master’s of Public Health program consists of 48 credits and is tailored to meet the needs of individuals working in or planning to work in public health professions.

Pursuing a master’s degree in public health will enable students to approach complex issues from a population health perspective, using evidence-based inquiry to improve health outcomes for communities and individuals. Students will gain holistic and comprehensive public health training. The M.P.H. program will prepare health professionals to practice skillful and evidence-based preventive public health; innovatively conduct and communicate research that informs the multidisciplinary aspects within public health; and provide interdisciplinary expertise in the service of academic, professional and community-based public health organizations.

Admissions Requirements

Application Materials

- Undergraduate degree completion with a GPA of 3.0 or higher from an accredited higher education institution
- Personal statement
- Official transcripts
- Three letters of recommendation
- Statement of purpose

Curriculum Requirements for the Master of Public Health, M.P.H.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHLT 620</td>
<td>Biostatistics</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 622</td>
<td>Social and Behavioral Sciences</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 624</td>
<td>Environmental Health</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 626</td>
<td>Epidemiology</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 628</td>
<td>Health Policy and Management</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 632</td>
<td>Public Health Leadership</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 633</td>
<td>Global Public Health</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 634</td>
<td>Public Health Practice</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 635</td>
<td>Population and Rural Health</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 636</td>
<td>Public Health Communication</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 637</td>
<td>Program Planning and Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 638</td>
<td>Systems Thinking in Public Health</td>
<td>3</td>
</tr>
<tr>
<td>MPHT 655</td>
<td>Public Health Practicum</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 39 Credits**

**Electives (choose three courses from the following)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHLT 640</td>
<td>Disaster Preparedness and Response</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 642</td>
<td>Climate Change and Health</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 644</td>
<td>Public Health Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 646</td>
<td>Pharmacoepidemiology</td>
<td>3</td>
</tr>
<tr>
<td>PHLT 650</td>
<td>Public Health Informatics</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total: 9 Credits**

**Total Program Credits = 48**

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**Global Health Certificate**
The Center for Global Health (CGH) provides transformative interdisciplinary education to the next generation of healthcare professionals by equipping them with 21st-century core competencies to align their education with emerging trends in healthcare and medicine across the globe. Through innovative education, research, and service, CGH strives to address the global burden of disease in local and global environments. Since 2008, CGH has expanded international service learning programs to include sites in Asia, Africa, Central America, and beyond.

Utilizing New York Institute of Technology’s digital prowess and participation in collaborative programs, CGH aims to expand existing College of Osteopathic Medicine and university-wide programs and innovatively create new ones. CGH is well positioned to be a leader in addressing emerging global health challenges through high impact inquiry, student engagement, and community outreach at home and abroad.

Director, Center for Global Health
NYIT College of Osteopathic Medicine
Osteopathic Manipulative Medicine
Clinical Specialties
Student Activities Center
Old Westbury campus
516.686.3912 or 4923

**Admission Requirements**

**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 the program
- Copy of college diploma or proof of degree
- Personal statement
- Copy of resume

Global Health Certificate Curriculum
NYITCOM at Arkansas – Baptist Memorial Health Care Student Track

NYIT College of Osteopathic Medicine on the Jonesboro campus of Arkansas State University (NYITCOM-Arkansas) has partnered with Baptist Memorial Health Care to help train future doctors.

The partnership agreement identifies up to 25 NYITCOM-Arkansas medical student positions that will be dedicated specifically to students who want to train at Baptist Memorial Health Care facilities during medical school.

Students selected to participate in the program will have some designated opportunities through the Baptist Memorial Health Care system during their first and second years, and participants will undertake their third-year clerkships and be given the opportunity to complete at least three fourth-year clerkships at one of Baptist’s 22 renowned hospitals.

For information on this student track, email combadmissions@nyit.edu.
Financial Information for the Academic Year 2022–2023

- Tuition and Fees
- Tuition Refund Policy
- Withdrawal Procedure
- Financial Aid

Financial Aid

Numerous opportunities for financial aid exist for students at the College of Osteopathic Medicine in the form of loans, scholarships, and grants.

The financial aid office administers aid to students pursuing an education at NYITCOM. To be eligible for financial aid during any academic year, the student must meet four criteria:

1. Be in good standing with the college
2. Maintain satisfactory academic progress
3. Demonstrate financial need
4. Be a U.S. citizen or permanent resident

A student’s need is calculated by subtracting all available resources reported from the college, as determined by the student’s budget.

Institutional guidelines and federal regulations determine how the aid is administered. A student’s cost of education is the annual amount required to pursue a course of study at the College of Osteopathic Medicine. This cost includes tuition, certain fees, books, supplies, and equipment. However, other expenditures are also taken into account. These additional amounts relate to the cost of housing, food, transportation, and personal expenses.

The responsibility of obtaining and maintaining financial aid rests with the student. The financial aid office assists in obtaining information and completion of appropriate forms. Unless otherwise specified by a scholarship or loan program, all forms of financial aid must be reapplied for each academic year using new applications.

Loans and Grants
Federal Loan Programs

Federal Direct Unsubsidized Loan Program: This is a non-need-based loan. Eligibility is determined based upon your class year and your expected cost of attendance. The student is responsible for the interest during school and the grace period. The maximum a student can borrow is $47,167. However, based upon academic year, a student may only be eligible to borrow less. For a graduate professional student, the aggregate lifetime limit is $224,000. Interest rate information can be found on our website.

Federal Direct Grad PLUS Loan Program: This is a loan based upon the student’s credit with a variable fixed rate. The maximum a student may borrow is the cost of attendance minus other financial aid. Repayment of the loan begins 60 days after the student graduates or drops to less than half time. The student is responsible for the accrued interest during school.

Primary Care Loan Program: This is a low-interest loan program for students who plan on pursuing a career in primary care. NYITCOM’s policy is to limit Primary Care Loans to third- and fourth-year students. There is a service commitment from the student to practice in primary care until the loan is paid in full. Regardless of age, all students must submit their parents’ base year’s income. The maximum a student can receive is based upon funding levels. The interest rate is 5 percent. No interest will accrue while you are in school. After residency, you are given a 12-month grace period. At that time you must start repayment of your loan. Due to the service commitment, this loan cannot be consolidated with any other loans. For more information, please contact the financial aid office.

Loans for Disadvantaged Students: This is a low-interest loan program for students who are considered disadvantaged. The maximum a student can receive is based upon funding levels. The interest rate is 5 percent. No interest will accrue while you are in school. Repayment begins 12 months after graduation. For more information, please contact the financial aid office.

Privately Funded Loans: All private loans are based upon the student’s credit. The maximum a student can borrow is based on the cost of attendance minus any other grants, loans, and scholarship programs. Interest rates and repayment options vary; please contact your private loan provider for more information.

Grants and Scholarships

College of Osteopathic Medicine Institutional Grants: These grants are need-based grants awarded to students who meet certain financial criteria based on their Free Application for Financial Aid (FAFSA). The criterion is set forth annually by the College of Osteopathic Medicine Scholarship Committee. The award amount is based upon available funding.

Arkansas Leaders Scholarship: Available to students who reside in the state of Arkansas. The amount of this scholarship is 30% of the annual NYITCOM tuition per year. To receive this award, you must:

- Submit the $1500 tuition deposit by the due date indicated in your acceptance email message.
- Confirm your state of residency by submitting a copy of your 2020 state tax return. If you did not file a state return, submit a copy of your lease/mortgage showing residency for 12 months.
- If chosen, follow the additional directions on your acceptance.

Mississippi Delta Leaders Scholarship: Available to students who reside in Alabama, Louisiana, Missouri, Mississippi and Tennessee. The amount of this scholarship is 10% of the annual NYITCOM tuition per year. To receive this award, you must:

- Submit the $1500 tuition deposit by the due date indicated in your acceptance email message.
- Confirm your state of residency by submitting a copy of your 2020 state tax return. If you did not file a state return, submit a copy of your lease/mortgage showing residency for 12 months.
- If chosen, follow the additional directions on your acceptance.

Federal Work Study: This need-based program allows students to work on campus. For more information, please contact the financial aid office.

National Health Service Corps (NHSC) Scholarships: These scholarships are open to medical students who are committed to practice primary care in an underserved, professional healthcare shortage area. The NHSC will provide a monthly stipend, tuition and fees, and fees for books. Applications can be obtained by contacting the financial aid office. Application cycle notification will be sent from the financial aid office.

Armed Forces Scholarships: The Army, Air Force, and Navy offer scholarships. The scholarship recipient is obligated to one year of service for each year of support, with a minimum two years of service. For additional information, contact your local recruitment office.

Please contact the financial aid office for additional scholarship resources. The NYIT College of Osteopathic Medicine is committed to participating in any program that will enable students to apply for additional grants or loans.

Satisfactory Academic Progress Standards for Financial Aid Eligibility (SAP)

Federal regulations require that the College of Osteopathic Medicine establish policies to monitor the academic progress of students who apply for and/or receive federal financial aid. To remain eligible for federal and other types of financial aid, recipients are required to demonstrate satisfactory academic progress toward a degree according to guidelines. Please refer to the student handbook for specific standards and the appeal process.
Tuition and Fees

The New York Institute of Technology Board of Trustees has established the following annual schedule of tuition and fees\(^1\) for 2022–2023:

<table>
<thead>
<tr>
<th>Class</th>
<th>Class of 2026 First Year</th>
<th>Class of 2025 Second Year</th>
<th>Class of 2024 Third Year</th>
<th>Class of 2023 Fourth Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$61,960</td>
<td>$61,960</td>
<td>$61,960</td>
<td>$61,960</td>
</tr>
<tr>
<td>Student Activity Fee</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
</tr>
<tr>
<td>Lab Fee</td>
<td>175</td>
<td>175</td>
<td>- 0 -</td>
<td>- 0 -</td>
</tr>
<tr>
<td>New Technology Fee</td>
<td>375</td>
<td>375</td>
<td>375</td>
<td>375</td>
</tr>
<tr>
<td>Simulated Patient Lab Fee</td>
<td>600</td>
<td>600</td>
<td>525</td>
<td>375</td>
</tr>
<tr>
<td>Healthcare Fee*</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Life/Disability Insurance (variable/annually)</td>
<td>129</td>
<td>140</td>
<td>140</td>
<td>140</td>
</tr>
<tr>
<td>Graduation Fee</td>
<td>- 0 -</td>
<td>- 0 -</td>
<td>- 0 -</td>
<td>475</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$63,589</strong></td>
<td><strong>$63,600</strong></td>
<td><strong>$63,350</strong></td>
<td><strong>$63,675</strong></td>
</tr>
</tbody>
</table>

* Students who elect to be inoculated with Recombivax HB vaccine in preparation for clinical clerkships will be charged the appropriate fee.

\(^1\) Tuition and fees to be paid by students are subject to change at any time, at the discretion of the New York Institute of Technology Board of Trustees.

The university 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 conditions beyond its reasonable control. Force majeure events include but are not limited to fire, flood, natural disasters, epidemics, and government action.

Additional Fees

There is a $500 fee for all remediation programs. **Note:** For any student approved to repeat an academic year, during the repeat year, the student will be charged 50 percent of the regular tuition charges for any billing period for which the student had already paid 100 percent in the prior year. The student will pay full fees in the repeat year.

M.S. in Academic Medicine: $735 per credit for applicable cost-bearing courses (please contact the Office of Pre-Doctoral Academic Medicine Scholarship Program).

Global Health Certificate: $500 per credit (please contact the Office of Global Health or the Bursar for more information).

Medical students enrolled concurrently in the M.B.A., M.S. in Clinical Nutrition, or M.S. in Medical/Healthcare Simulation degree programs will pay the medical school tuition and fees, and 2/3 of graduate program tuition charges. Please consult a medical school financial aid officer for specific details and financial aid eligibility.

Supplemental Application Fee (payable upon completion of supplemental application–NONREFUNDABLE): $80.

Enrollment Confirmation Deposit (payable upon notification of College of Osteopathic Medicine acceptance, applied to first year’s tuition, NONREFUNDABLE): $1,500.

All College of Osteopathic Medicine students are required to enroll in the medical and dental insurance plans unless an acceptable waiver is provided in a timely manner as stated in the **student handbook**. Costs for insurance plans will be provided to students prior to the onset of the academic year.

| Class of 2026 of 2025 of 2024 of 2023 | Medical/Dental Insurance
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>First Year</td>
<td>$TBD</td>
</tr>
<tr>
<td>Second Year</td>
<td>$TBD</td>
</tr>
<tr>
<td>Third Year</td>
<td>$TBD</td>
</tr>
<tr>
<td>Fourth Year</td>
<td>$TBD</td>
</tr>
</tbody>
</table>

Fees are neither refundable nor transferable.
Students whose tuition and/or fees are unpaid and who have not received an official deferment may be barred from classes until their accounts are cleared by the bursar’s office.

The tuition payment schedule for tuition, fees, and medical and dental insurance due dates for the first billing period is April 15, 2022. Students will be billed for the second half of tuition in November 2022. All other college fees will be billed on the first billing period.

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 New York Institute of Technology 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 the university engages a collection agency to collect payment, legal fees of 33.3 percent of the principal amount due if the university 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 to the university.

In the event that the balance is not paid in full in accordance with the above referenced due dates or officially deferred by the College of Osteopathic Medicine Office of Financial Aid, student account will accrue interest. Interest charges will be assessed at the rate of 12 percent per annum, based on the outstanding balance at the end of each month.

Interest will continue to be assessed on any outstanding balance until the account is paid in full, even if the student applies for financial aid and receives financial aid after the due dates referenced above. Interest charges will not be waived.

Payment plans are available at tuitionpayenroll.com. We encourage students to apply for financial aid by March 1.

Students applying for financial aid must complete a FAFSA. You may complete the application online by visiting studentaid.gov. Contact the College of Osteopathic Medicine Office of Financial Aid at 516.686.7960 if assistance is needed.

Questions regarding a balance due should be directed to the Office of the Bursar at 516.686.7511 or via email at bursarow@nyit.edu. Office hours are Monday through Friday, 9 a.m. – 5 p.m.

College of Osteopathic Medicine Financial Information

Tuition Refund Policy

A student who withdraws or is suspended or dismissed will be granted a refund or reduction of liability in accordance with the following schedule:

1. Withdrawal, suspension, or dismissal at any time from the date of the student’s registration to the day before the first scheduled day of the first half or the second half of the year: 100 percent refund on the tuition and fees for the billing period.
2. Withdrawal, suspension, or dismissal at any time during the first week of the first half or second half of the year: 75 percent refund of tuition only for the billing period.
3. Withdrawal, suspension, or dismissal at any time during the second week of the first half or second half of the year: 50 percent refund of tuition only for the billing period.
4. Withdrawal, suspension, or dismissal at any time during the third week of the first half or second half of the year: 25 percent refund of tuition only for the billing period.
5. Withdrawal, suspension, or dismissal at any time after the start of the fourth week of the first half or second half of the year: no refund.

Fees as outlined in catalog (including $1,500 enrollment confirmation deposit) are not refundable and must be paid.

All requests for refunds will be based on the date on which the NYIT College of Osteopathic Medicine Office of the Registrar receives notification of a request for withdrawal or the date of the suspension or dismissal letter.

College of Osteopathic Medicine Financial Information

Withdrawal Procedure

A student must submit a request in writing to the NYIT College of Osteopathic Medicine’s Office of the Registrar (Long Island Campus, Serota...
Depending upon the date of withdrawal, a student may be required to repay all or some of the financial aid received. If a recipient of federal Title IV financial aid withdraws within the first 60 percent of the financial aid payment period, a calculation will be performed to determine the amount of Title IV aid earned. Specific details of the adjustment to Federal Title IV Financial Aid awards will be provided to the student following the withdrawal process. A financial aid exit interview is required for all students withdrawing.

**Refund of Unearned Funds to Lender**

In the event of a withdrawal, suspension, or dismissal, the student may not have earned all of their Title IV funding. If the total amount of Title IV funding assistance earned by the student is less than the amount that was disbursed to the student as of the withdrawal or dismissal date, the difference between the two amounts will be returned within 30 days to the Title IV programs in the following order:

- Federal Unsubsidized Direct Loans
- Federal Grad PLUS Loans
- Other assistance under Title IV for which a return of funds is required

Financial aid students who withdraw or are dismissed will enter their grace periods or repayment status depending upon provisions of the loan.