Welcome to RIT’s College of Health Sciences and Technology (CHST). The college is part of the larger Institute of Health Sciences and Technology (IHST), which includes the IHST Research Center and the IHST Outreach Center. Together, they serve to merge technology and medicine to educate future health care professionals, meet workforce and community needs, and develop and apply innovative new technologies in health care delivery.

Our exceptional bachelor’s and master’s degree programs are designed to prepare students for exciting careers in the growing and ever-changing health care field. Our students combine their technical knowledge with their passion for helping others, and enter the workforce or graduate school committed to improving health care delivery and to making a difference in the lives of their patients and the entire community. They are truly a cut above, and I am continually amazed by their dedication and commitment.

You will meet the distinguished and talented faculty who teach and mentor these exceptional students. And you will learn about the many areas of research that are currently ongoing in infectious disease control, immunology, cancer, cardiovascular disease, health systems engineering, biotechnology, bioengineering, imaging science, deaf technologies, medical devices, and more.

In addition, we are fortunate in our affiliation with Rochester Regional Health, through the RIT & RRH Alliance, to be able to provide students with the added value of mentoring by real world doctors, nurses, and technicians, while also providing the clinical, hands-on experience needed for the most complete and comprehensive educational experience.

While this college is at the heart of health and medical studies at RIT, it collaborates with other colleges within RIT to offer seven additional programs related to health and medicine. These partnerships offer an unequaled range of program options; committed, experienced faculty; and myriad co-op/internship and research opportunities. In short, CHST and its alliances with other colleges form a living/learning health and medical education powerhouse.

I encourage you to explore all that RIT and the College of Health Sciences and Technology have to offer. We would be delighted to welcome you into one of our exciting programs.

Sincerely,

Daniel Ornt, MD, FACP
Vice President and Dean, Institute and College of Health Sciences & Technology
Career-oriented programs
RIT’s focus on undergraduate education allows us to provide high-quality, innovative, and relevant degree programs that prepare you for challenging and exciting career and graduate study opportunities. Given the changing nature of the employment market, RIT aims to prepare you with lifelong career skills, and you’ll find that our combination of teaching, research, and practical work experience ensures you receive an education that is comprehensive and up to date.

Wegmans School of Health and Nutrition
The Wegmans School of Health and Nutrition is dedicated to researching and addressing today’s critical health issues, including a host of problems such as obesity, sedentary lifestyles, smoking, and other risk behaviors. In addition to housing majors in exercise science* and nutrition management, the school seeks new ways to influence and advance the fields of health and nutrition through practical solutions that positively impact individuals and community health.

Institute of Health Sciences and Technology
The College of Health Sciences and Technology is part of the larger Institute of Health Sciences and Technology. As a student in the college, you’ll have access to the other two components of the Institute: the Health Sciences Research Center and the Health Sciences Outreach Center. The Research Center provides opportunities to gain experience through co-ops, internships, and research projects. The Outreach Center partners with regional workforce development agencies to support community health initiatives. These three entities serve to educate future health care professionals, meet workforce and community needs, and apply innovative technologies to health care delivery.

RIT/Rochester Regional Health Alliance
Another advantage to studying health sciences and technology at RIT is the RIT/Rochester Regional Health (RRH) Alliance. Under this new strategic alliance, RIT is Rochester Regional Health’s official academic affiliate and RRH is the university’s official affiliated medical center. RIT and RRH collaborate on education and research programs in key areas of health sciences and technology areas and provide mutual access to each institution’s expertise and facilities. This alliance offers you broad opportunities in all areas related to health sciences and technology.

Experiential learning
Since 1912, the hallmark of an RIT education has been experiential learning. RIT was among the first universities in the world to offer cooperative education (co-op), which gives you the opportunity to apply your classroom learning to the workplace. Within the College of Health Sciences and Technology, experiential learning opportunities include co-op as well as clinical internships, undergraduate research, and study abroad. For more information, see pages 14-15.

The bottom line
The College of Health Sciences and Technology has an outstanding record of producing graduates capable of leading the convergence of medicine and technology. Consistently, 96 percent of our graduates are employed full time or enrolled in graduate school within six months of graduation.

*Pending New York state approval.
A strong foundation
You will learn the basics of human body structure and function and apply that knowledge to coursework and research pursuits. As an undergraduate, you will learn the science behind normal and abnormal functions of the human body and how this knowledge is the essence to the diagnosis and treatment of disease. Your study begins with the life sciences “core,” a set of courses designed to provide you with a strong grounding in mathematics and science.

Flexibility and choice
In addition to core biomedical science courses, you will select a concentration of study to further develop your skills and knowledge. Concentrations include focused courses in forensic science, professional studies (pre-medical, pre-dental, or pre-veterinary), exercise science, or pathology (the study of disease). A large number of electives allow you to customize your education. Endocrinology, genetics, histology, diagnostic medical imaging, patient care, virology, diagnosing the criminal mind, gross anatomy, biochemistry—these are just a few of the electives you can select to complement your studies in biomedical sciences. You may also choose from more than 90 minors to gain another area of expertise or pursue a personal interest. Many of your courses will be held in the Center for Biotechnology Education and Training which provides you with access to sophisticated equipment in cutting-edge teaching and research laboratories. With access to a wide variety of faculty, courses, facilities, and research opportunities across the life science and medical science disciplines, you’ll be well prepared for professional success.

Careers
Advances in biotechnology and an increase in staff needed in new medical research industries has led to rapid growth in the field of biomedical sciences. The need is great for more research in many areas of health care, including AIDS, diabetes, cancer, and neurological disorders such as Parkinson’s and Alzheimer’s disease.

Plan of Study

<table>
<thead>
<tr>
<th>FIRST AND SECOND YEARS</th>
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<tbody>
<tr>
<td>General Biology</td>
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<td>General and Analytical Chemistry</td>
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<td>Organic Chemistry</td>
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<td>Cellular and Molecular Biology</td>
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<td>Calculus</td>
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<td>Data Analysis</td>
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<td>Statistics</td>
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<td>Anatomy and Physiology</td>
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<td>Liberal Arts</td>
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<td>First Year Seminar</td>
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<td>Writing Seminar</td>
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<td>Foundational Elective</td>
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<td>Wellness Education</td>
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<td>Electives</td>
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<tr>
<td>General Education—Liberal Arts and Sciences</td>
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<td>Year One: College Experience</td>
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<th>THIRD AND FOURTH YEARS</th>
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<tr>
<td>Physics</td>
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<td>Liberal Arts</td>
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<tr>
<td>Biomedical Science Electives</td>
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<tr>
<td>Concentration Courses</td>
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<td>General Education—Liberal Arts and Sciences</td>
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SELECT BIOMEDICAL SCIENCES ELECTIVES

- Immunology
- Premedical Studies
- Medical Genetics
- Endocrinology
- Patient Care
- Biochemistry
- Infectious Disease
- Sports Physiology and Life Fitness
- Microbial Pathogenesis
- Fitness Programming and Prescription
- Undergraduate Research
- Sports Nutrition
- Medical Microbiology
- Histology
- Medical Pathophysiology
- Animal Behavior
- Human Gross Anatomy
- Neuroscience
- Parasitology
- Virology
- Pharmacology
- Evolutionary Biology
- Language of Medicine
- Diagnosing the Criminal Mind
- Epidemiology and Public Health
- Addiction Pharmacology
Preparing for the field
RIT’s diagnostic medical sonography major is one of only a few baccalaureate degree programs of its type in the nation and has graduated leaders in the field since its inception. The curriculum has been developed to meet and exceed national standards and combines a strong science and liberal arts education with practical experience to prepare you for a career in ultrasound, medical or dental schools, or graduate study. The curriculum also emphasizes skills in administration and research in addition to the development of scanning and diagnostic abilities, with a focus on relevancy to clinical practice.

Clinical internship experience
In addition to the extensive “hands-on” experience in the on-campus, state-of-the-art ultrasound scanning suite, you’ll put your new skills and techniques to use in a clinical internship at two or more medical facilities. You’ll gain experience in abdominal, obstetrical, and gynecological ultrasound and be introduced to vascular ultrasound and other specialties such as neurosonography (the brain) and echocardiography (the heart). An internship allows you to apply learned knowledge in a real-world setting.

National qualifying exam and career opportunities
Upon successful completion of the program, you will be eligible to sit for a national qualifying exam administered by the American Registry of Diagnostic Medical Sonography (ARDMS). Passing this examination denotes entry into the field and allows you to work anywhere in the United States and around the world. Employment opportunities have grown rapidly over the past 20 years and are expected to continue to grow well into the future. RIT graduates work as sonographers in hospitals, clinics, private physician offices, and other medical facilities. Some work freelance or for mobile services. The field attracts people who enjoy working in a vibrant health care environment and who are interested in using the latest technologies to help care for others. With attractive salaries and flexible work hours, sonography is an exciting career path. Opportunities also exist in industry as education specialists, sales representatives, administrators, and researchers.

Certificate options available
Students also can earn a certificate in diagnostic medical sonography or a certificate in echocardiography. These certificates are designed for individuals with an allied health background or an undergraduate or advanced degree in the life sciences. The certificates require one year of full-time study in the clinical internship after completion of prerequisite courses.

Plan of Study

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<th>FIRST AND SECOND YEARS</th>
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<tbody>
<tr>
<td>General Biology I, II</td>
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<tr>
<td>Pre-Calculus</td>
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<td>Introduction to Statistics</td>
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<td>Computers in Medicine</td>
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<td>Human Anatomy &amp; Physiology I, II</td>
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<td>Language of Medicine</td>
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<td>Medical Genetics</td>
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<td>General Education—Liberal Arts and Sciences</td>
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<td>Wellness Education</td>
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<td>First Year Seminar</td>
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<td>Year One: College Experience</td>
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<th>THIRD AND FOURTH YEARS</th>
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<tr>
<td>Human Cross-Sectional Anatomy</td>
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<tr>
<td>Sonography Physics and Instrumentation I, II</td>
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<tr>
<td>Sonographic Scanning Skills and Techniques I, II</td>
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<tr>
<td>Medical Pathophysiology</td>
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<td>Patient Care</td>
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<td>Obstetrical Sonography I, II</td>
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<tr>
<td>Gynecological Sonography</td>
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<tr>
<td>Abdominal and Small Parts Sonography I, II</td>
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<tr>
<td>Administration and Research in Sonography</td>
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<tr>
<td>Sonographic Vascular Evaluation</td>
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<tr>
<td>Clinical Sonography I, II</td>
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<tr>
<td>General Education—Liberal Arts and Sciences</td>
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<td>Electives</td>
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*Required clinical internship at affiliated hospitals*
Exercise specialists
RIT’s exercise science major prepares students with the skills and knowledge needed to be successful as exercise specialists. You will learn to conduct medical screenings of clients to determine safe and appropriate participation in physical activity; select, properly conduct, and analyze data from a range of physical fitness assessments; and prescribe and continually evaluate the effectiveness of an exercise program based on a patient’s current health condition and/or their individual wellness goals. You will also help patients establish realistic goals, collect data for continual evaluation, and instruct patients on the proper use and performance of prescribed exercises.

The major provides students a solid foundation in the biomedical sciences with course work that includes physics, chemistry, math, and human anatomy and physiology. The major’s core curriculum exposes students to the fundamentals and principles behind exercise physiology, sports psychology, fitness prescription, kinesiology, and biomechanics.

Choose from among three tracks
In the clinical track, students learn to utilize exercise as a treatment modality for individuals with high-risk health issues or those diagnosed with diseases. This track prepares students for professional certification as a Certified Health Fitness Specialist.

The athletic track develops students’ abilities to work with a wide variety of athletes to enhance their overall performance while preventing, and aiding in the rehabilitation of, injuries. Courses fulfill the educational requirement to sit for the Certified Strength and Conditioning Specialist exam.

The research track offers opportunities for students to engage in independent and faculty-supported research to study problems in exercise physiology and biomechanics. Students work under the mentorship of a faculty member in a wide range of areas, from identifying new methods of fitness and strength testing, to examining biomechanical principles of human form and function, to determining the efficacy of biomechanical devices, robotics, and control of cardiovascular function.

Career opportunities abound
Exercise professionals can find work in corporate, community, and commercial fitness facilities as well as medical rehabilitative settings and a growing number of athletic teams and sports clinics.

Plan of Study

**FIRST AND SECOND YEARS**
- General Biology I, II
- General and Analytical Chemistry I, II
- Seminar in Exercise Science
- Introduction to Exercise Science
- Applied Calculus
- First Year Seminar
- First Year Writing
- General Education—Liberal Arts and Sciences
- Year One: College Experience
- Anatomy and Physiology I, II
- College Physics I, II
- Introduction to Statistics
- Cell and Molecular Biology
- Fitness Prescription
- Human Motor Development
- Wellness Education

**THIRD AND FOURTH YEARS**
- Exercise Physiology
- Kinesiology
- Sports Nutrition
- Biomechanics
- Exercise Science Research
- Group Exercise Design
- Worksite Health Promotion
- Coaching Healthy Behavior
- Sports Psychology
- Professional Electives
- General Education—Liberal Arts and Sciences
- Open Electives
Foundation in nutrition and dietetics

The nutrition management major, accredited by the Accreditation Council for Education in Nutrition and Dietetics (ACEND) of the Academy of Nutrition and Dietetics (AND), provides you with the knowledge necessary to become a registered dietitian/nutritionist (RDN). Courses in chemistry, anatomy and physiology, and food science expand your scientific knowledge by teaching you how food is used by the human body. You’ll study business, information technology, and the liberal arts as well.

The program requires three blocks (400 hours each) of cooperative education—paid, professional work experience—in the food and nutrition field. The nutrition management major has specific course requirements necessary to meet the core knowledge requirements of the Accreditation Council for Education in Nutrition and Dietetics (ACEND) of the Academy of Nutrition and Dietetics. Upon completion of the degree program and a required post-baccalaureate dietetic internship, students are eligible to take the National Registration Exam for Dietitians.

The program offers a challenging curriculum that prepares you for diverse professional opportunities. Possible career paths may be developed in private practice; community nutrition and public health; wellness; sports fitness programs; education and corporations; clinical dietetics, hospital, or long-term-care food management facilities; research for clinical, educational, or food manufacturing operations; restaurant consulting; and health media, among others.

Plan of Study

FIRST AND SECOND YEARS
- General, Organic, and Biochemistry I, II
- Contemporary Nutrition
- Principles of Food Production
- Sanitation and Safety
- Introduction to Psychology
- Foundations of Sociology
- Microbiology in Health and Disease
- Introduction to Statistics
- College Algebra
- Principles of Microeconomics
- Financial Accounting
- Anatomy and Physiology I, II
- Food and Beverage Management
- Electives
- Wellness Education
- Cooperative Education
- Writing Seminar
- Foundational Elective
- General Education—Liberal Arts and Sciences

THIRD AND FOURTH YEARS
- Assessing and Improving Service Quality
- Principles of Marketing
- Life Cycle Nutrition
- Food Innovation and Development
- Dietetic Environment
- Human Resources Development
- Nutrition and Complementary Medicine
- Techniques of Dietetic Education
- Leadership Innovation in Service Industries
- Medical Nutrition Therapy I, II
- Dietetic Internship Seminar
- Community Nutrition
- Senior Project
- Electives
- General Education—Liberal Arts and Sciences
- Cooperative Education
A focus on patient care
The physician assistant major is a five-year combined BS/MS program. Each entering class is limited to approximately 36 students to ensure individual attention and mentoring. From the onset, your studies will be centered on the health care environment and patient care. The pre-professional phase (years 1 and 2) involves courses in basic sciences, mathematics, and the liberal arts. Years 3, 4, and 5 make up the program’s professional phase, which builds on this foundation, providing 18 months of intensive medical science coursework in areas such as clinical diagnostic skills, physical diagnosis, pharmacology, and clinical medicine topics from pediatrics to geriatrics. This professional phase is fully accredited by the Accreditation Review Commission on Education for the Physician Assistant, Inc. (ARC-PA).

A full year of clinical experience
The fifth year of your PA education includes 12 months of supervised clinical rotations in various health care settings. Your studies take on new meaning when you’re working with patients on a daily basis. You’ll get hands-on patient care experience in clinical areas such as inpatient medicine, pediatrics, obstetrics/gynecology, orthopedics, emergency medicine, surgery, family practice, psychiatry, geriatrics, and one elective rotation. You’ll get to use your skills and knowledge on the front lines of health care.

National certifying exam
The National Commission on Certification of Physician Assistants (NCCPA) administers the national board examination. Certification is required to practice in most states, including New York. In addition, a practicing physician assistant must retake the national board exam every 10 years and complete continuing medical education throughout his or her career to maintain certification.

Careers that make a difference
In general, physician assistants provide approximately 80 percent of the services typically provided by a family physician. Upon graduation from RIT’s program, you’ll have your choice of specialties and health care environments for employment, including hospitals, public health clinics, academic medical centers, schools, prisons, and private physician offices. Physician assistants can be found in all communities from small rural to large urban areas. Some physician assistants choose to continue their education in public health, health care administration, business, law, and a number of related areas.

Plan of Study

**FIRST AND SECOND YEARS**

- First Year Seminar
- Year One: College Experience
- Foundational Elective
- Writing Seminar
- General Biology and Lab I, II
- General and Analytical Chemistry and Lab I, II
- Applied Calculus
- Anatomy and Physiology I, II
- Biochemistry for Health Sciences
- Medical Microbiology
- Introduction to Statistics
- General Education—Liberal Arts and Sciences
- Electives

**THIRD AND FOURTH YEARS**

- Pathophysiology I, II
- History and Physical Diagnosis I, II
- Advanced Gross Anatomy
- Clinical Medicine I, II, III
- PA Seminar
- Pharmacology I, II, III
- Clinical Lab Medicine
- Clinical Genetics
- Hospital Practice
- Society and Behavioral Medicine
- Diagnostic Imaging
- Procedural Clinical Skills
- Clinical Integration
- Healthcare Policy and Law
- Clinical Epidemiology
- Research Methods

**FIFTH YEAR**

- Pediatrics
- General Medicine
- OB/GYN
- Emergency Medicine
- Surgery
- Orthopedics
- Geriatrics
- Psychiatry
- Family Medicine
- Elective Rotation
- Professional Practice I, II, III
- Graduate Project I, II
**Exploring Academic Options**

*How it works:* If you are interested in medical school or one of the other health profession schools (dentistry, optometry, pharmacy, or veterinary), RIT’s premedical studies and pre-health professions advisory program is available to you regardless of your major. The advisory program provides you with the guidance, assistance, and information you will need to complete the admissions requirements for graduate programs in the medical and health professions. Schools where our graduates have successfully been admitted include Johns Hopkins University, University of Rochester, Stanford University, Tulane University, Georgetown University, and Case Western Reserve University.

**University Studies**

University Studies is for students with multiple interests that span two or more colleges and allows them to enroll at RIT before identifying a specific academic program of study. Through introductory courses, seminars, and with the help of informed advisers, students have an opportunity to explore their interests, values, and career goals in order to make an informed decision regarding a major at RIT. Students may remain in the program for up to one year before deciding upon a major.

**General Science Exploration**

The science exploration option is a yearlong sequence of courses built around a single project aimed at designing, building, and conducting scientific research to achieve a goal. The goal will be presented to students on the first day of class. This approach to interdisciplinary technical education emphasizes real-world, hands-on problem-solving by student-led teams. It offers participating students a degree of autonomy and responsibility rarely found at the freshman level. As a result of this course sequence, students in the exploration option will develop an in-depth appreciation for the specific field in which their team was involved while simultaneously learning about majors in the College of Health Sciences and Technology and the College of Science.

**Lake Erie College of Osteopathic Medicine (LECOM)**

**Early Acceptance Programs**

RIT students interested in medicine, pharmacy, and dentistry are able to gain provisional early acceptance to LECOM, and in some cases, begin their studies at LECOM prior to completing their bachelor’s degrees. The LECOM’s Early Acceptance Program agreements with RIT are as follows:

- **College of Medicine, “3+4” and “4+4”—** Students will attend RIT for either three or four years, and then complete four years of study at LECOM to earn the Doctor of Osteopathic Medicine (D.O.) degree.
- **School of Pharmacy, “3+3 (4)” and “4+3 (4)—** Students will attend RIT for either three or four years, and then complete three years at LECOM’s School of Pharmacy in Erie, or four years at its School of Pharmacy in Bradenton, Fla. LECOM’s Erie campus is one of the few nationally to offer an accelerated, three-year Doctor of Pharmacy (Pharm.D.) degree. The School of Pharmacy at the Bradenton campus offers a more traditional, four-year program.
- **School of Dental Medicine, “4+4”—** Students will attend RIT for four years and then complete four years at LECOM. The Early Acceptance Program for the DMD degree is offered only at LECOM’s campus in Bradenton, Fla.

The affiliation program is administered through RIT’s Office of the Director of Premedical and Health Professions Advising in the College of Health Sciences and Technology. For more information, go to [http://lecom.edu/entrance-requirements.php](http://lecom.edu/entrance-requirements.php) and follow the link for LECOM Undergraduate Affiliated Colleges.

**Premedical and Health Professions Advising**

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**Minimum premedical core requirements**

Preparation for medical school is changing due to alterations in the Medical College Admission Test (MCAT). Students are encouraged to communicate regularly with their academic adviser for updates on prerequisites, and for planning and course selection. To ensure you meet the core prerequisites for medical school, and have the content knowledge necessary for the MCAT, the following core requirements are recommended:

**What you’ll study**

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<thead>
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<th>Minimum premedical core requirements</th>
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<tbody>
<tr>
<td>Biology one year with lab</td>
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<tr>
<td>General Chemistry one year with lab</td>
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<tr>
<td>Organic Chemistry one year with lab</td>
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<tr>
<td>Biochemistry one or two courses</td>
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<tr>
<td>Physics one year with lab</td>
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<tr>
<td>Mathematics two courses at calculus level and a course in Statistics</td>
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<tr>
<td>English one year</td>
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<tr>
<td>Psychology one or two courses</td>
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<td>Sociology one course</td>
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</tbody>
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RELATED DEGREE PROGRAMS

www.rit.edu/chst
An Education Powerhouse

Collaboration with other colleges within RIT expands the number of degree options for students—you are offered an unequaled range of program options; a unique blending of technology, science, art, and design; and a breadth and depth of faculty not found at other universities. The following pages provide overviews of additional degree programs related to health sciences and technology.

Biochemistry
College of Science

By blending the classic disciplines of biology and chemistry, biochemistry offers opportunities if you’re seeking an exciting career in the life and health sciences.

Combine your interests
In the biochemistry major, you will learn about the study of biological questions using the quantitative tools and molecular principles that lie at the heart of chemistry. Traditional chemistry course work will be supplemented with introductory and advanced courses in biological sciences, including cellular and molecular biology. The biochemistry curriculum can be completed in four or five years, depending of the amount of cooperative education you complete. Research is highly recommended, as is co-op, which may begin as early as the summer of your first year. Ongoing research opportunities at RIT cover a wide range of topics including bacterial metabolism, protein structure and function, and molecular visualization and modeling.

Two tracks
The biochemistry major offers two tracks: one that follows the guidelines of the American Society of Biochemists and Molecular Biologists (ASBMB) and one that is certified by the American Chemical Society (ACS). The ASBMB program allows more science and other electives in fields such as biology, while the ACS program includes courses in quantum chemistry and inorganic chemistry; both prepare students for direct entry into graduate-level chemistry, biochemistry, and biomolecular science programs.

Bioinformatics
College of Science

Bioinformatics helps reduce the cost of drug and vaccine development, permits unprecedented biological image analysis, and provides an understanding of biological processes that was unimaginable as recently as one decade ago.

Exploring the human genome
Biotechnology research is creating an exploding demand for well-trained bioinformatics professionals. RIT has responded to this need by offering BS and MS programs in bioinformatics. Courses are taught by faculty who are experts in biotechnology, computer science, and information technology. In laboratory exercises and assignments, you’ll learn how to sequence DNA, then use sophisticated computer programs to analyze that sequence and predict molecular models. You will learn how to interpret vast amounts of data, predict targets for new drugs, and determine routes to gene therapy.

Get hands-on experience through co-op
A valuable aspect of an RIT education is the opportunity to integrate cooperative education experiences into your degree program. These short-term, full-time, paid jobs allow you to enhance your education in real-world situations. Bioinformatics students are prepared for cooperative work experience upon completion of their second year of the program.

BS/MS option available
Differentiate yourself in the job market by pursuing a combined BS/MS program in bioinformatics. This option can enrich your research experiences and better prepare you for further graduate education as well.

Biology
College of Science

Biologists conduct research to advance our knowledge of life and create solutions to medical, environmental, and agricultural challenges.

A flexible major
You’ll start with foundation courses in biology, math, chemistry, and liberal arts and then submerge yourself in the biological sciences, studying animals, micro-organisms, and plants at the levels of molecules, cells, tissues, organisms, and populations. You will acquire a comprehensive set of practical skills, from the proper way to prepare cultures in the lab to the proper way to gather and analyze ecological data in the field. Undergraduate research is strongly encouraged and further strengthens your preparation for graduate study or employment.

Co-op is the difference
What sets RIT’s biology major apart from the rest is the opportunity to participate in cooperative education. Co-op jobs are typically in research, laboratory support, or data analysis in private businesses, government agencies, and nonprofit organizations. RIT biology students have worked for pharmaceutical companies.
Biomedical Engineering
Kate Gleason College of Engineering

Biomedical engineering applies the principles and theories of engineering to solve problems in the widely varied field of medicine.

A comprehensive curriculum
It is essential that biomedical engineers develop an intimate and precise understanding of the human body—the living system for which they will develop devices and procedures. Our curriculum stresses the development of a solid set of quantitative, analytical, and design skills that are specifically targeted toward biomedical endeavors. Throughout their studies, students will consistently correlate their engineering skills to human physiology and learn how engineering analysis and problem-solving methodologies can be leveraged toward the successful creation of devices, systems, and treatments related to biomedical applications. Students can also develop a deeper understanding of an area within biomedical engineering by choosing a concentration of study involving areas such as biomedical device and system design; biomedical signal processing; physiological modeling, dynamics, and control; biomedical imaging; or biomaterials. One of the things that sets RIT’s biomedical engineering major apart from other programs is approximately one year of cooperative education that allows students to apply the skills they learn in the classroom to the development of real medical solutions that make a difference in the lives of individuals.

Accelerated 4+1 BS/MBA program
By carefully planning your undergraduate coursework, you can complete an MBA in as little as one extra year of study. This combination prepares you to enter top-level management positions in a wide range of scientific and medical organizations.

Biotechnology and Molecular Bioscience

College of Science

Through biotechnology, we can improve a crop’s resistance to natural enemies or engineer organisms to clean up the environment.

The nation’s first biotech program
If you’re fascinated by genetics and genetic engineering and interested in research, you’ll want to take a close look at our biotechnology and molecular bioscience major. In addition to core biology, chemistry, math, and liberal arts courses, the curriculum focuses on the exciting and rapidly expanding field of genetic engineering and the almost unlimited potential that controlled genetic experiments have for improving the quality of life. Specialized areas of emphasis include recombinant DNA, mammalian and plant tissue culture, monoclonal antibody production and purification, large-scale fermentation techniques, and methods for characterization and separation of proteins and nucleic acids.

Leading-edge facilities
Performing experiments using modern equipment that is equal to that found in industry will help set you apart. You will gain an array of professional laboratory skills and build experience through lab work using state-of-the-art equipment used in the nation’s leading labs and companies.

Medical Illustration

College of Imaging Arts and Sciences

Combining art and science, medical illustrators provide visual support for the health sciences and medical instruction fields.

Combine your interests
From traditional carbon dust renderings to 3D animated digital imagery, medical illustration spans the full range of artistic media. Building on a foundation of drawing and design, you will learn how to translate anatomical and surgical sketches into instructional illustrations, courtroom exhibitions, computer graphics, and more.

The program combines the studies of the visual arts and science, including gross anatomy. Through collaboration with area hospitals, you will be able to draw from direct observation of operations in progress. Digital technology integrated into the studio environment enables you to create sophisticated images and well-designed, interactive, educational media presentations that include motion graphics and sound.

Our medical illustration major is one of the few in the world. As a medical illustrator, you can find career opportunities in medical research centers, textbook publishers, medical associations, pharmaceutical firms, and many other allied health companies.

Photographic and Imaging Technologies

College of Imaging Arts and Sciences

The photographic and imaging technologies major, with its options in biomedical photographic communications and imaging and photographic technology, prepares you for a career providing for scientific information via imagery.

Two options
Biomedical photographers are at the forefront of advances in medicine and science, whether photographing landmark surgery in an operating room or the rainbow of colors in a butterfly wing. You are prepared for a photographic career in forensics, research, hospitals, and other biological settings such as ophthalmic (eye) clinics, veterinary centers, and other life science situations. Lasers, computer-controlled cameras, high-speed film, strobe scopes, digital editing equipment—all these powerful tools are altering the face of photography, and at the forefront of these changes is the imaging and photographic technology option. This unique, applications-oriented program prepares you for careers in a technical, industrial, or scientific environment.

Certification
The biomedical photographic communications option provides the educational background for the registered biomedical photographer (RBP) certification after you enter the profession. Your course work also can be tailored to assist you in preparing for the certified retinal angiographer (CRA) exam.

www.rit.edu/chst
Faculty at RIT are engaged. They are committed. They will facilitate and mentor your learning experience. RIT is a place where you enjoy interaction with faculty—not only in class or during office hours, but in the hallways after class, in the Wallace Library, or over coffee at Java Wally’s. You get to know your professors and often build relationships that last a lifetime.

William Brewer is an American College of Sports Medicine certified Exercise Specialist and an adjunct faculty member of the world-renowned Cooper Clinic. He holds a bachelor’s degree in health education and a master’s degree in exercise science and health promotion. Brewer is developing an exercise science program to enhance the utilization of exercise as a therapeutic modality within the health care system. His experience includes corporate, commercial, and medical rehabilitative settings where he has worked as a health promoter and fitness specialist.

Cara Calvelli, M.D., an associate professor in the physician assistant program, is a 2011 recipient of the Eisenhart Award for Outstanding Teaching. A fourth-generation medical doctor, she says she made the right choice in shifting her career path from patient care to teaching. “For me, the joy is right there in the classroom,” says Calvelli. “At the end of a three-hour lecture, I am probably more excited than my students. But those are the days that I really know I’m in the right place.”

Hamad Ghazle, professor, advanced practice sonographer, and director of the diagnostic medical sonography program, sees teaching as more than an eight-to-five job. “We can’t just educate students to help them get jobs. I believe we have to teach them about what life is all about and prepare them to become leaders. That’s our mission,” he says. Ghazle has been honored for his teaching, having received the Eisenhart Award for Outstanding Teaching, the Student Affairs Award for Promoting Learning Outside the Classroom, and the Alpha Sigma Lambda Honorary Society Mentor Award.

Elizabeth Kmiecinski, professor and co-chair of the nutrition management program, uses her extensive experience from her time as a Registered Dietitian in the food and health care industries to help shape her lectures and classes. She received the 2009 – 2010 Outstanding Dietetic Educator Award for her work preparing undergraduate students for careers in the dietetic field.

Elizabeth Perry, Ph.D., is an assistant professor. She received her master’s and doctoral degrees in neuroscience from the University of Rochester School of Medicine & Dentistry and teaches a variety of upper-level electives in endocrinology, neuroscience, and human development. Perry also serves as course instructor for the incoming biomedical sciences students and places a strong emphasis on active, interventional, and supportive faculty advising throughout the undergraduate career. She has been nominated for several teaching awards and is passionate about student-centered pedagogy and mentoring.

Lawrence Sugarman, a research professor in the College of Health Sciences and Technology, was recently elected clinical editor of the peer-reviewed American Journal of Clinical Hypnosis. He is the director of the Center for Applied Psychopharmacology and Self-Regulation in RIT’s Institute for Health Sciences and Technology, and a general and behavioral pediatrician at Easter Seals Diagnostic and Treatment Center. Sugarman also sits on the board of directors of AutismUp, the leading autism organization in Rochester with more than 2,000 members.

Bolaji Thomas, an associate professor of molecular biology, focuses his current research on genomic diversity of complement regulatory genes and sickle cell pathophysiology, comparative expression profiling of persistent parasitemia in chronic leishmaniasis, genotypic variation and allelic diversity studies of Plasmodium falciparum surface proteins, and immunogenomic analysis of persistent parasitic pathogens in deferred blood donors. He has received recognition for his academic and research endeavors from such world-renowned organizations as the American Association of Immunologists, The Wellcome Trust, Marine Biological Laboratories Fellowship, and UNDP/World Bank/WHO Special Program for Research and Training in Tropical Medicine.

Caroline Easton, Ph.D., is a forensic clinical psychologist. She is working to establish a clinical psychology program with a forensic emphasis and will collaborate with external partners at Rochester Regional Health/Behavioral Health Network, University of Rochester Medical Center Department of Psychiatry, Monroe County Criminal Justice System, and Monroe County Office of Mental Health. Easton’s work in alternative therapy has attracted international attention. Based on her research on drug addiction, violence, and crime she has created therapies producing positive outcomes in reducing clients’ aggression and helping them to manage their anger and abstain from drug use. Her work is known worldwide, with psychologists in Brazil, Great Britain, and throughout the United States adopting her treatment models.

Robert Osgood, associate professor of biomedical sciences, is a vital part of the RIT-Rochester Regional Health Alliance through the research he conducts. He joined forces with a Rochester General Hospital pediatrician in research of middle-ear and catheter-related infections. He brings this experience into the classroom to provide his students real examples of how biomedical sciences can make an impact on people’s lives.
The new 45,000-square-foot Clinical Health Sciences Center provides clinical and research space for the physician assistant and diagnostic medical sonography programs, forensic clinical psychology research, the Center for Applied Psychophysiology and Self-regulation, and the Wegmans School of Health and Nutrition. Additional facilities include an ultrasound lab, a physician assistant lab, and an oral microbiology and biofilm research lab.

The College of Health Sciences and Technology facilities provide a comprehensive environment to support academic, community, and career-training programs in the emerging life and medical sciences. The facilities consist of multipurpose, high-tech laboratories and classrooms for academic programs, research, K−12 student workshops, secondary school training programs, and workforce development.

In addition to the Clinical Health Sciences Center (pictured above), the college’s facilities include the Center for Bioscience Exploration and Discovery, a suite of laboratories equipped with state-of-the-art technology, which hosts:

- **High-Tech Bioscience Classroom** — This 1,050-square-foot “smart classroom” accommodates approximately 40 students with wireless access and a podium equipped for multimedia presentations.

- **High-Tech Bioscience Teaching Laboratory** — This 1,650-square-foot multipurpose teaching laboratory accommodates 20 students.

- **Anatomical Studies Laboratory** — This 1,450-square-foot laboratory is dedicated to teaching human anatomy through cadaver dissection to 24 students at a time enrolled in biomedical science, premedical/predental studies, diagnostic medical sonography, echocardiography, biomedical engineering, medical illustration, and physician assistant programs. The lab includes six cadaver tables, and displays of computer-based images or video sequences to assist dissection.

- **Histopathology and Forensic Medicine Laboratory** — This 968-square-foot laboratory supports a variety of bioscience curricula pertaining to cell and tissue structure. New upper-division classes in forensic medicine and microbiology teach students cutting-edge science. This laboratory has a 16-student capacity.
RIT offers extraordinary opportunities beyond the structure of your program to enhance your resume and deepen your experience and knowledge in the field of your choice. With undergraduate research and our Study Abroad program, as well as the experiential learning opportunities reviewed on the previous page, you have options that will put you far ahead of the crowd upon graduation.

Cooperative education
Cooperative education (co-op) provides an opportunity to put classroom lectures, textbook theories, and your personal initiative to the ultimate test—performance in the work place. RIT has the fourth oldest and one of the largest cooperative education programs in the world. Hundreds of companies—from Fortune 500 firms to smaller, privately owned companies—come to campus each semester to recruit students for co-op positions. There’s no question that RIT’s cooperative education program provides you with a competitive advantage over science graduates from other colleges and universities.

Clinical internships
Many of the academic majors in the college offer students the opportunity to gain work experience through cooperative education, while other programs require some type of internship. Students in the physician assistant major have mandatory rotations in fields of general clinical practice that build a solid, basic understanding of their field. These required rotations are family medicine, geriatrics, orthopedics, emergency medicine, OB/GYN, pediatrics, surgery, general medicine, and psychiatry. Students also are able to select one elective rotation, which allows students to individualize their experiences according to their own areas of interest. For the diagnostic medical sonography major, a clinical internship year is required. This provides hands-on experience at two or more medical facilities in upstate New York or at approved regional and national medical ultrasound facilities. All students begin the internship by attending an intensive, five-week experience on campus. During this time, they learn how to perform complete sonographic examinations and to recognize anatomy and disease states using equipment in the state-of-the-art ultrasound laboratory. Students also learn about hospital departmental and administrative operations.

After completing the requirements, candidates are assigned to a medical training site for clinical experience in various ultrasound specialties.
Undergraduate research
Undergraduate students can engage in research as early as their freshman year, working alongside faculty to conduct original research. You'll carry out all of the experiments, and analyze and interpret the results. You can earn credit toward your degree while you gain valuable, hands-on experience. Our students regularly present their findings at national and international scientific meetings and conferences, or publish their work in professional science journals.

Study abroad
There's no better way to gain an understanding of another culture than to experience it first-hand. To prepare you for success in our global society, RIT offers a range of exciting study abroad opportunities that expand your horizons in every sense. You can immerse yourself in another culture through our Study Abroad programs offered in cooperation with RIT Croatia, RIT Dubai, Queens University (England), University of Osnabruck (Germany), or Kanazawa Institute of Technology (Japan). In programs affiliated with other institutions, RIT students also have the opportunity to study in Italy, Spain, France, Ireland, Australia, China, Kenya, New Zealand, Germany, Greece, and other international locations.
Minors and immersions

Minors and immersions can give you a secondary area of expertise or the chance to explore other areas of interest to you. They may complement your major, broaden your career options, or expand your personal interests. For the most current list of minors and immersions please visit rit.edu/minors and rit.edu/immersions.

Accelerated dual-degree programs

If you’re looking for a way to further distinguish yourself from the crowd, you may want to combine undergraduate and graduate studies in accelerated options such as BS/MS or 4+1 MBA programs. These options allow you to earn both a bachelor’s and a master’s degree in less time than it would normally take to complete each degree separately. Most accelerated programs require students to complete freshman and sophomore course work at RIT before being considered for entry into a dual-degree program. With careful scheduling, you can still complete several blocks of co-op and even study abroad while earning two degrees.

Honors Program

The Honors Program admits approximately 150 entering freshmen each year. The Honors Program features several distinctive and complementary components:

- Honors courses
- Research and professional development
- Complementary learning experiences (annual volunteering and community service projects)
- Honors advising and mentoring
- Honors residence

Outstanding upperclass students who have distinguished themselves academically and as contributing members of the campus community also may apply for sophomore or junior admission to the Honors Program.

- Accounting
- Advertising and Public Relations
- Africa and the Diaspora
- American Arts
- American Politics
- American Sign Language and Deaf Cultural Studies
- Applied Statistics
- Archaeological Science
- Archaeology
- Art History
- Astronomy
- Bioinformatics Analysis
- Biology: Cellular and Molecular
- Biology: Ecology and Evolution
- Business Administration
- Chemical Engineering Systems Analysis
- Chemistry
- Communication
- Computer Engineering
- Computer Science
- Computing Security
- Construction Management
- Creative Writing
- Criminal Justice
- Cultural Anthropology
- Database Design and Development
- Digital Business
- Digital Literatures and Comparative Media
- Diversity in the U.S.
- Economics
- Electrical Engineering
- Engineering Management
- English
- Entrepreneurship
- Environmental Modeling
- Environmental Science
- Environmental Studies
- Ethics
- Exercise Science
- Film Studies
- Finance
- Flexible Packaging
- Free and Open Source Software and Free Culture
- Game Design
- Game Design and Development
- Geographic Information Systems
- Global Justice and Peace Studies
- Global Literatures and Cultures
- Globalization Theory
- Health and Culture
- Health Communication
- Health IT
- History
- Hospitality Management
- Human Language Technology and Computational Linguistics
- Imaging Science
- Imaging Systems
- Industrial Engineering
- Innovation
- International Business
- International Relations
- Journalism
- Language Science
- Latino/Latina/Latin American Studies
- Legal Studies
- Liberal and Medical Arts
- Literature
- Management
- Management Information Systems
- Marketing
- Mathematics
- Mechanical Engineering
- Media Arts and Technology
- Microelectronic Engineering
- Military Studies and Leadership
- Mobile Design and Development
- Mobile Development
- Modern Language (Arabic, Chinese, French, German, Italian, Japanese, Portuguese, Russian, Spanish)
- Modern Languages and Cultures (Arabic, Chinese, French, German, Italian, Japanese, Portuguese, Spanish)
- Museum Studies
- Music
- Music and Technology
- Music Performance
- Native American Science and Technology
- Networking and Systems Administration
- Optical Science
- Packaging Science
- Philosophy
- Physics
- Political Science
- Psychology
- Public Policy
- Religious Studies
- Science and Technology Studies
- Science of Film, Photography and Imaging
- Science, Technology, and Society
- Social Inequalities
- Sociology and Anthropology
- Software Engineering
- Structural Design
- Supply Chain Management
- Sustainable Product Development
- Text and Code
- Theater Arts
- Urban Studies
- Visual Culture
- Water Resources
- Web Design and Development
- Web Development
- Women’s and Gender Studies
- Writing and Rhetoric

- Minor
- Immersion
RIT IN BRIEF

FOUNDED IN 1829, Rochester Institute of Technology is a privately endowed, coeducational university with nine colleges emphasizing career education and experiential learning.

THE CAMPUS occupies 1,300 acres in suburban Rochester, the third-largest city in New York state. RIT also has international campuses in Eastern Europe and Dubai.

THE RIT STUDENT BODY consists of approximately 15,000 undergraduate and 2,900 graduate students. Enrolled students represent all 50 states and more than 100 countries.

RIT is an internationally recognized leader in preparing deaf and hard-of-hearing students for successful careers in professional and technical fields. The university provides unparalleled access and support services for the more than 1,200 deaf and hard-of-hearing students who live, study, and work with hearing students on the RIT campus.

RIT ALUMNI number more than 118,000 worldwide.

COORDINATE EDUCATION provides paid career-related work experience in many degree programs. RIT has the fourth-oldest and one of the largest cooperative education programs in the world, annually placing more than 4,100 students in more than 6,100 co-op assignments with more than 2,100 employers across the United States and overseas.

COLLEGES:
- College of Applied Science and Technology
- School of Engineering Technology
- School of International Hospitality and Service Innovation
- Saunders College of Business
- B. Thomas Golisano College of Computing and Information Sciences
- Kate Gleason College of Engineering
- College of Health Sciences and Technology
- College of Imaging Arts and Sciences
- School for American Crafts
- School of Art
- School of Design
- School of Film and Animation
- School of Media Sciences
- School of Photographic Arts and Sciences
- College of Liberal Arts
- National Technical Institute for the Deaf
- College of Science
- Other degree-granting academic units: School of Individualized Study, Golisano Institute for Sustainability

DEGREES: RIT offers the following degrees: doctoral (Ph.D.) programs in astrophysical sciences and technology, color science, computing and information sciences, engineering, imaging science, microsystems engineering, and sustainability; master’s degree programs: master of architecture (M.Arch.), master of business administration (MBA), master of engineering (M.E), master of fine arts (MFA), master of science (M.S.), and master of science for teachers (MST); bachelor’s degree programs: bachelor of fine arts (BFA) and bachelor of science (BS); and associate degree programs: AS, AOS, AAS.

WALLACE LIBRARY is a multimedia center offering a vast array of resource materials. The library provides access to more than 250 electronic databases, 40,000 electronic journals, and more than 150,000 e-books. Resource materials also include audio, film, and video titles and more than 500,000 books and print journals.

HOUSING: Many of RIT’s full-time students live in RIT residence halls, apartments, or townhouses on campus. On-campus fraternities, sororities, and special-interest houses are also available. Freshmen are guaranteed housing.

STUDENT ACTIVITIES: Major social events and activities are sponsored by the College Activities Board, Residence Halls Association, sororities, fraternities, and special-interest clubs of many kinds. There are more than 300 clubs and student organizations on campus.

ATHLETICS: Men’s Teams—baseball, basketball, crew, cross country, ice hockey (Division I), lacrosse, soccer, swimming, tennis, track, and wrestling

Women’s Teams—basketball, crew, cross country, ice hockey (Division I), lacrosse, soccer, softball, swimming, tennis, track, and volleyball

RIT offers a wide variety of activities for students at all levels of ability. More than 50 percent of our undergraduate students participate in intramural sports ranging from flag football to golf and indoor soccer. Facilities include the Gordon Field House, featuring two swimming pools, a fitness center, indoor track, and an event venue with seating for 8,500; the Hale-Andrews Student Life Center, with five multipurpose courts, eight racquetball courts, and a dance/aerobics studio; the Ritter Ice Arena, and outdoor facilities including an all-weather track, tennis courts, and several athletic fields. The newly opened Gene Polisseni Center, which houses RIT’s new hockey arena, accommodates 4,300.

EXPENSES: Full-time students living in an RIT residence hall have the following 2015-16 academic year expenses. We estimate that the typical student also spends an average of $2,025 per year for books, transportation, and personal expenses.

<table>
<thead>
<tr>
<th>Charges</th>
<th>Academic Year (two semesters)</th>
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<tbody>
<tr>
<td>Tuition</td>
<td>$38,978</td>
<td>519,570</td>
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<tr>
<td>Room (double)</td>
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<tr>
<td>Board (standard plan)</td>
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<td>4,964</td>
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<tr>
<td>Fees</td>
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</tbody>
</table>

*Deaf and hard-of-hearing students who are U.S. citizens enrolled in any undergraduate program and students enrolled in the ASL-English Interpretation major will pay these charges instead of the regular academic year charges.

VISITS TO CAMPUS are encouraged and may be arranged in advance by calling 585-475-6631. Deaf and hard-of-hearing students may arrange campus visits by calling 585-475-6700, toll free in the U.S. and Canada at 866-644-6843, or by videophone at 585-743-1366.

HOME PAGE: www.rit.edu
E-MAIL: admissions@rit.edu

UNIVERSITY COLORS: Orange and brown
UNIVERSITY MASCOT: Bengal tiger “Ritchie”
UNIVERSITY ATHLETIC TEAMS: Tigers

RIT does not discriminate. RIT promotes and values diversity within its workforce and provides equal opportunity to all qualified individuals regardless of race, color, creed, age, marital status, sex, gender, religion, sexual orientation, gender identity, gender expression, national origin, veteran status, or disability.

The Advisory Committee on Campus Safety will provide, upon request, all campus crime statistics as reported to the United States Department of Education. RIT crime statistics can be found at the Department of Education website, http://ope.ed.gov/security, and by contacting RIT’s Public Safety Department at 585-475-6620 (v/tty).

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