RIT has emerged as one of the world’s leading centers for research on unmanned aircraft systems (drones).
RIT is a place where brilliant minds assemble and collaborate, where they pool together their individual talents across disciplines in service of big ideas and creative solutions.

It is a vibrant community teeming with students collaborating with experts and specialists: a hub of innovation and creativity. It is an intersection of disciplines, a launching pad for a brilliant career, and a highly unique state of mind.

It is a perfect environment in which to pursue your passion. Here, the future is envisioned each day. And remade each day after.

Imagine the possibilities.
HANDS ON. ALWAYS ON.

Your brilliant idea needs a place to design, develop, and produce it. The good news? At your disposal—connections with fellow students, professors, researchers, and studios and labs that are humming 24 hours a day, 7 days a week.
Success by design

Of our many strengths, there’s one that really separates us from the crowd. You’ll get the finest career preparation at RIT, and you don’t have to take our word for it. One look at the employers and graduate schools lined up for our graduates says it all. Our nine colleges offer more than 80 bachelor’s degree programs in art and design, business, engineering, science and mathematics, the liberal arts, photography, environmental studies, hospitality and service management, computing and information sciences, health sciences, and many others.

Our programs stress the application of knowledge. Our rigorous, hands-on approach, coupled with the emphasis we place on experiential learning, gives you a remarkable advantage. Throughout your career at RIT, you’ll be given every opportunity to apply what you’ve learned to real life situations.

Perspective and depth

In addition to a career focus, the education you receive at RIT is designed to last a lifetime as you gain perspective and depth through our Liberal Arts and Sciences General Education curriculum.

The courses in this framework intentionally move you through three educational phases designed to give you a strong foundation in communication skills, an introduction to fundamentals of liberal arts and sciences disciplines, and the opportunity for deeper study and integrative learning through an immersion in a cluster of three related courses or in a five-course minor. In addition to minors and immersions, you’ll have the opportunity to explore even further through accelerated dual-degree programs (combined BS/master’s degrees), undergraduate research, and study abroad.

We encourage you to explore all that RIT has to offer.
Innovative specialized programs
Few universities provide RIT’s variety of career-oriented studies. RIT’s unmatched array of academic programs attracts designers, artists, photographers, and filmmakers on the one hand, and scientists, engineers, computing scientists, and entrepreneurs on the other. When you connect these students with RIT’s outstanding faculty, a learning environment is created where innovation and creativity flourish.

Experience counts
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. Last year, more than 4,100 co-op students alternated periods of study on campus with paid employment in more than 2,100 firms across the United States and overseas. Today, experiential learning also includes internships, study abroad, and undergraduate research.

Jump-start your career or take time to explore
RIT is one of the few universities where you can immerse yourself in your major from day one. Or, if you need time to explore your options, undeclared options are available at both the university and college levels. If your interests span two or more colleges within RIT, the University Studies program offers students up to one year to focus their academic and career interests. (See p. 51 for more information.) If your interests fall within one college, but you are not sure of your major, most colleges offer undeclared or exploration options to help you discover more about the majors within the college.

Engaging faculty
Excelling in research and excelling in teaching, our faculty are passionate about their disciplines and their role in both the lab and the classroom. They are innovative and resourceful. They engage students in the process of discovery and the contribution of new knowledge to their fields.

Outstanding facilities
Our strong reputation for state-of-the-art academic facilities is rightly earned. RIT has invested more than $300 million in the renovation and construction of new academic and student life facilities over the past few years to accomplish a remarkable transformation. You’ll find outstanding facilities and equipment in every area of campus, and our commitment to student success ensures that these facilities are accessible when you need them.

Global, vibrant community
RIT attracts students from every state and more than 2,500 international students from more than 100 countries. Embodying our commitment to diversity, more than 2,900 students of color have elected to study at RIT. Adding a social and educational dynamic not found at any other university are more than 1,200 deaf and hard-of-hearing students supported by RIT’s National Technical Institute for the Deaf.

The variety of backgrounds and perspectives represented in the RIT community enriches the living and learning experience for all. As you interact on team-based projects, in residence halls, and in day-to-day activities, we believe you will be enriched and better prepared for the opportunities and challenges of global interdependence.

One of the world’s leading technological institutions, RIT is a vibrant, connected community that is home to diverse, ambitious, and creative students from more than 100 countries. It offers an incredible array of academic programs; a diverse, committed, and accessible faculty; sophisticated facilities; and an unusual emphasis on experiential learning.
MAJORS

(Bachelor's degree programs only. For accelerated dual-degree programs, see p. 14.)

College Key
College of Applied Science and Technology
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
College of Liberal Arts
National Technical Institute for the Deaf
College of Science

Art, Design, & Crafts
3D Digital Design
Ceramics
Fine Arts Studio
Furniture Design
Glass
Graphic Design
Illustration
Industrial Design
Interior Design
Medical Illustration
Metals and Jewelry Design
New Media Design

Business & Management
Accounting
Economics
Finance
International Business
International Hospitality & Service Management
Management
Management Information Systems
Marketing
New Media Marketing
Nutrition Management

Communications
(See also Photography, Film, & Print Media.)
Advertising and Public Relations
American Sign Language–English Interpretation
Communication
Journalism

Computing & Information Sciences
Computer Engineering
Computer Science
Computing and Information Technologies
(Formerly Networking and Systems Administration)
Computing Security
Game Design and Development
Human-Centered Computing
Management Information Systems
New Media Interactive Development
Software Engineering
Web and Mobile Computing
(Formerly Information Technology)

Engineering & Engineering Technology
Biomedical Engineering
Civil Engineering
Computer Engineering
Computer Engineering Technology
Computer Engineering Technology—Audio Option
Telecommunications Option
Electrical Engineering
Electrical Engineering Technology—One Hundred and Forty Option
Clean and Renewable Energy Option
Robotics Option
Wireless Communications Option
Electrical Engineering Technology
Electrical Engineering Technology—Audio Option
Telecommunications Option
Electrical/Mechanical Engineering Technology
Industrial Engineering
Industrial Engineering—Ergonomics Option
Lean Six Sigma Option
Manufacturing Option
Supply Chain Management Option
Manufacturing Engineering Technology
Mechanical Engineering
Mechanical Engineering—Aerospace Option
Automotive Option
Bioengineering Option
Energy and Environment Option
Mechanical Engineering Technology
Microelectronic Engineering
Packaging Science
Software Engineering

Environmental Studies
Environmental Science
Environmental Sustainability, Health and Safety

Individualized Study
Applied Arts and Science*

Mathematics, Science, Health Sciences
Applied Mathematics
Applied Statistics and Actuarial Science
Biochemistry
Bioinformatics
Biology
Biomedical Sciences
Biotechnology and Molecular Bioscience
Chemistry
Computational Mathematics
Diagnostic Medical Sonography (Ultrasound)
Exercise Science
Imaging Science
Medical Illustration

Nutrition Management
Photographic and Imaging Technologies
Biomedical Photographic Communications Option
Physician Assistant (BS/MS)
Physics

Photography, Film, & Print Media
Film and Animation
Media Arts and Technology
Motion Picture Science
Photographic and Imaging Arts—Advertising Photography Option
Fine Art Photography Option
Photography Option
Visual Media Option
Photographic and Imaging Technologies—Biomedical Photographic Communications Option
Imaging and Photographic Technology Option

Humanities & Social Sciences
Criminal Justice
Digital Humanities and Social Sciences
International and Global Studies
Museum Studies
Philosophy
Political Science
Psychology
Public Policy
Sociology and Anthropology

Undeclared Options
University Studies**
Undeclared Art and Design
Business Exploration
Computing Exploration
Undeclared Crafts
Engineering Exploration
Undeclared Engineering Technology
Liberal Arts Exploration
Undeclared Photography
Science Exploration

Pre-Professional Studies
Students interested in pre-law, pre-medical, and other pre-health professions may enroll in any major at RIT and take advantage of our excellent pre-professional advising programs that provide the guidance you need to complete the admission requirements for graduate programs in law, medicine, and other health professions.

* Offered by the School of Individualized Study in the Division of Academic Affairs. See p. 51 for more information.
** Offered by the Division of Academic Affairs for students exploring programs in two or more colleges
† Pending New York state approval
Information is correct at time of printing.
MINORS AND IMMERSIONS

Minors
Students pursuing a bachelor’s degree have the option of completing a minor—a set of five or more related courses. A minor can complement your major, help you develop another area of professional expertise, or enable you to pursue an area of personal interest. Completion of one of RIT’s more than 90 minors is formally designated on your baccalaureate transcript, which serves to highlight your accomplishment to employers and graduate schools. For the most recent list of minors, please visit rit.edu/minors.

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

Immersions
As a part of their bachelor’s degree requirements, students must complete an immersion—a concentration of three courses in a particular area. These upper-level courses are used to meet RIT’s general education requirements and provide you with course work in a specialized area that can enhance and complement your major or allow you to explore a personal interest. For the most recent list of Immersions, please visit rit.edu/programs/immersions.

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

Minor          Immersion
Risa Robinson, Kathleen Lamkin-Kennard, and Steven Day, professors in the Kate Gleason College of Engineering, are using computational modeling and experimental methods to simulate and predict cardiovascular and respiratory systems within the body. This information will aid in the development of novel treatments and technologies such as the magnetically levitated heart pump currently being developed by Day and his team of researchers.
**Teaching comes first**
This is a place where faculty enjoy interacting with students—not only in class or during office hours but in the dining halls, in the coffee shop at the library, or at the Student Life Center. It’s a friendly but challenging environment, and our faculty’s approach to teaching makes it so.

Our faculty have extensive experience in the classroom and their professional fields. Their real-life experiences and their involvement in applied research and consulting means that their teaching is well informed and up to date. They’ll talk with you about career choices and graduate school. Our professors think about your future almost as much as you do, and they are committed to your success.

**Here are a few examples of our outstanding faculty:**

**Willie Osterman,** professor of photography in the School of Photographic Arts and Sciences, used his Fulbright award to assist the University of Zagreb in developing curricula for the first degree in photography created at a Croatian university. “The experience was an excellent supplement to my teaching at RIT,” says Osterman.

**Sandra Rothenberg,** an associate professor of management and a Zutes Faculty Fellow, is conducting a study of environmental activists who changed careers to work in industry. Much of her interest focuses on corporate environmental strategy and management as well as environmental activism within companies. In addition to researching environmental management, she heads the Joan Rothenberg Family Foundation, which supports organizations that promote environmental protection.

**Manuela Campanelli,** professor in the School of Mathematical Sciences, was part of a team that put none other than Albert Einstein to the test. Campanelli and her team simulated the merger of two black holes and solved the interrelated equations that were the basis of Einstein’s theory of general relativity for strong field gravity.

A recipient of the RIT Trustee’s Scholarship Award (2013-2014), Campanelli is a Principal Investigator in multiple NSF- and NASA-funded research projects, a member of the Ligo Scientific Collaboration, and has served in numerous panels at the NSF and NASA.

**Keith Jenkins,** Eisenhart Award winner and associate professor of communication in the College of Liberal Arts, says, “I want students to believe that they can follow their passions and be successful, while also instilling the idea that thoughtful and committed people can change the world.”

Jenkins has focused on engaging students in the classroom, through experiential learning opportunities and through his research work, which includes a study of the impact of race on rhetoric and an analysis of the public speeches of President Barack Obama.

To learn more about our faculty, visit www.rit.edu/facultyscholarship.
State-of-the-art campus
At RIT, we understand how technology enhances creativity and innovation. Our campus has the latest equipment, software, studios, laboratories, and conveniences—the tools you need to explore and excel. We help you utilize the latest technology and understand its impact on the world.

RIT is “wired”
There’s no question that we have a sophisticated, high-tech campus. The Princeton Review consistently ranks RIT among the most connected campuses in the country. Whether you’re in the classrooms, labs, residence halls, or public areas, we provide free, direct, high-speed computing access that is hard to beat.

A welcoming, sustainable environment
RIT is much more than its high-quality academic facilities; it offers many welcoming spaces on campus. You’ll find vibrant locations for social and intellectual activity just about everywhere you look. The physical beauty of the campus comes from an interplay of natural and park-like settings with modern buildings, architectural features, and artwork prominently on display. Comfortable spaces offer places to relax or work on projects and team assignments.

In addition, our community of more than 20,000 students, faculty, and staff has made a commitment to advance sustainability in all areas—in academic programs and research initiatives, in our campus operations and consumption practices, and in efforts to promote social sustainability within the RIT family. By making the campus more environmentally friendly and by engaging in and learning more about sustainable practices, we can take steps now to ensure that the campus, the Rochester area, and the greater world in which we live will be cleaner, healthier, and more livable tomorrow than they are today.

In short, you’ll find that our commitment to student success and sustainability is captured throughout the campus’s outstanding academic and community facilities.

Finest Facilities
WE’VE BUILT OUR WHOLE WORLD AROUND YOUR AMBITIONS.

RIT’s students have unmatched opportunities for hands-on learning, utilizing some of the most sophisticated classroom, laboratory, and studio equipment available anywhere.
In addition to many other services, the Office of Career Services and Cooperative Education sponsors a spring and fall career fair for co-op, internship, and permanent placement.

A sample of our more than 2,100 employer partners that hire for co-ops, internships, and permanent placement includes:

- 1st Playable Productions, LLC
- Amazon
- Anheuser-Busch
- Apple Computer
- BAE
- Bendix
- Boeing
- Bosch
- Bose
- Carestream Health
- CENG
- CIA
- Cisco Systems
- Deloitte & Touche
- Delphi
- Ernst & Young
- Fidelity Investments
- Fisher Price
- General Dynamics
- General Electric
- GM Components Holding
- Google
- Harris Corporation
- Hasbro
- The Hershey Company
- Honda
- Iberdrola
- IBM
- Intel
- Intuit
- ITT Corporation
- Johnson & Johnson
- JPMorgan Chase
- L-3 Communications
- Lockheed Martin
- Microsoft
- MIT Lincoln Laboratory
- MOOG
- NASA
- Northrop Grumman
- NSA
- Ortho-Clinical Diagnostics
- Paychex
- PCC
- Philips North America
- Qualcomm
- SpaceX
- Thomson/Reuters
- Toyota
- Unilever
- United Technologies
- University of Rochester
- Walt Disney World
- Wegmans Food Markets
- Welch Allyn
- Xerox

Office of Career Services and Cooperative Education
www.rit.edu/oce

- Ranked by The Princeton Review in the Top 10 for career services, the office provides centralized “one-stop” career services for RIT students and alumni.
- More than 10,000 positions are posted through the office and nearly 6,000 on-campus interviews are conducted annually.
- More than 2,100 employers partner with the office to access the more than 3,000 graduates and 4,100 co-op students that are produced each year.
- The office utilizes cutting-edge technology to make its services and critical career-related content available to students and alumni at their convenience.
Career Success

GOLD-PLATED CAREERS. FORGED FROM ORANGE AND BROWN.

Students learn best by doing. As a world leader in experiential education, RIT academic programs feature distinct and diverse opportunities to apply classroom education to real-world problems and projects.

Experience that makes a difference
At RIT, rigorous, cutting-edge academic programs, outstanding faculty, and first-rate classroom and laboratory facilities provide you with a great educational experience. But today’s world demands more. You need to be prepared for the real challenges and opportunities you will experience once you’ve graduated. Your education must be relevant and tested in real-world settings and on real-world problems before you graduate. Experiential education allows you to do that—and more. Taken all together, this means positive outcomes from your RIT experience.

For each of the last three years, approximately 95 percent of RIT graduates enter either the workforce or graduate study within 6 months of graduation. For more information about RIT’s outcomes rates and career trends, visit joboutlook.rit.edu.

Cooperative education
Since 1912, cooperative education (co-op) has been the most extensive and intensive of RIT’s experiential education opportunities. Co-op is full-time, paid work experience directly related to your course of study and career interests. Many academic programs require co-op, while others make it available on an optional basis. Last year, students generated more than $36 million in earnings through their employment with industry, business, government, and the not-for-profit sector. The bottom line is that employers and graduate schools prefer students with related experience.

Internships
Many academic programs offer students the opportunity to gain career-related work experience through internships. Other academic programs offer internship opportunities in addition to co-op. While co-op assignments are full-time paid positions, internships may not pay a salary or require a full-time work schedule. Also, in some instances, internship credits are required in the academic major.

See the world
There's no better way to gain an understanding of another culture than to experience it firsthand. To prepare you for success in our global society, RIT offers a range of exciting study abroad opportunities that expands your horizons in every sense. You can immerse yourself in another culture through our Study Abroad programs offered in cooperation with RIT Croatia, Queens University (England), University of Osnabrück (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. For more information, please visit www.rit.edu/studyabroad.

Here is a recent sample of the more than 300 graduate schools attended by our recent alumni:

- Boston University
- Carnegie Mellon University
- Case Western Reserve University
- Cornell University
- Drexel University
- Duke University
- Georgia Institute of Technology
- Harvard University
- Johns Hopkins University
- Massachusetts Institute of Technology
- New York University
- Northeastern University
- Ohio State
- Penn State
- The Pennsylvania University
- Rhode Island School of Design
- Rochester Institute of Technology
- School of Visual Arts
- Syracuse University
- University at Buffalo
- University of California, Berkeley
- University of Maryland
- University of Michigan
- University of Rochester
- University of Virginia
- Virginia Tech

More than 100 years of co-op
The fourth-oldest and one of the largest co-op programs in the world

Learning through research
Research is about solving problems, and RIT recognizes that many of the best careers require strong research skills. RIT provides a wide variety of undergraduate research opportunities, including the Simone Center for Student Innovation and Entrepreneurship, the Biological Sciences Research Scholars Program, the Chemistry Research Scholars Program, Economics Undergraduate Research, Undergraduate Research in Mathematics, and the Undergraduate Research Symposium.

50 states

40 countries
ACCELERATED DUAL-DEGREE PROGRAMS

If you’re looking for a way to distinguish yourself from the crowd, you may want to combine undergraduate and graduate in accelerated options such as BS/MS, BS/ME, or 4+1 MBA degree programs. These dual-degree programs 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. For example, you might combine a BS in industrial engineering with a business MBA in a five-year period, or you might complete both a BS and an MS in public policy in five years. Most accelerated programs require completion of freshman and sophomore course work at RIT before applying for admission.

MBA
4+1* MBA Program

BS/ME
Industrial Engineering/Engineering Management
Industrial Engineering/Industrial and Systems Engineering
Industrial Engineering/Sustainable Engineering
Industrial Engineering/Systems Engineering
Mechanical Engineering

BS/MS (One discipline)
Applied Statistics
Bioinformatics
Computational Mathematics/Applied and Computational Mathematics
Computer Engineering
Computer Science
Computing Security
Electrical Engineering
Environmental Science
Environmental Sustainability, Health and Safety/Environmental Health and Safety Management
Game Design and Development
Industrial Engineering/Industrial and Systems Engineering
Manufacturing Engineering Technology/Manufacturing and Mechanical Systems Integration
Mechanical Engineering
Mechanical Engineering Technology/Mechanical Systems Integration
Medical Informatics
Physician Assistant
Physics, Science, Technology and Public Policy
Software Engineering
Telecommunications Engineering Technology

BS/MS (Two disciplines)
Applied Mathematics/Applied and Computational Mathematics
Applied Statistics/Applied and Computational Mathematics
Biomedical Engineering/Science, Technology, and Public Policy
Chemical Engineering/Science, Technology, and Public Policy
Chemistry/Materials Science and Engineering
Computational Mathematics/Computer Science
Computer Engineering Technology/Computer Science
Computer Science/Computing Security
Electrical Engineering/Manufacturing and Mechanical Systems Integration
Electrical/Mechanical Engineering Technology/Mechanical Systems Integration
Industrial Engineering/Applied Statistics
Industrial Engineering/Sustainable Engineering
Manufacturing Engineering Technology/Mechanical Systems Integration
Mechanical Engineering/Science, Technology, and Public Policy
Medical Informatics/Computer Science
Microelectronic Engineering/Materials Science
Physics/Materials Science and Engineering
Public Policy/Science, Technology, and Public Policy

* Through careful planning and academic advising, students can waive certain MBA foundation courses, allowing them to earn their MBA in one additional year.

THE UNIVERSITY SERVICES CENTER is only the second LEED Platinum certified college or university facility in New York state. The building’s centerpiece is the circular, glass-enclosed Center for Student Innovation, which serves as a showcase for innovative, multidisciplinary projects and activities.
Accelerated dual-degree programs, pre-professional studies, Honors program, and entrepreneurship … these are prominent among many opportunities to enrich and expand your undergraduate experience.

Pre-professional studies
If you are interested in pre-professional studies (pre-law, pre-med, and pre-health professions), RIT has a long history of preparing graduates for entrance to some of the nation’s most prestigious institutions.

If you are interested in pursuing law school, you can enroll in any major at RIT, and are encouraged to develop basis skills such as language and communication, creative problem solving, a basic understanding of ethical theory and theories of justice, and critical thinking. In addition, you can join Phi Alpha Delta Law Fraternity International and/or the RIT Prelaw Association. Law schools attended by RIT graduates include: Cornell Law School, Stanford University Law School, University of Chicago, Boston University School of Law, NYU School of Law, and Emory University School of Law.

If your goal is medical school or one of the other health profession (dentistry, optometry, pharmacy, or veterinary) schools, 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 for further study in the medical and health professions include Johns Hopkins University, University of Rochester, Stanford University, Tulane University, Georgetown University, and Case Western Reserve.

In addition, RIT has Early Acceptance Program agreements with Lake Erie College of Osteopathic Medicine (LECOM). These agreements include LECOM’s schools of Medicine, Pharmacy, and Dental Medicine. For more information, go to www.lecom.edu/early-acceptance-programs.

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 after enrolling at RIT.

Innovation and entrepreneurship—a university-wide initiative
RIT has long been a center for innovation, creativity, and entrepreneurship. The range of activities is extensive and includes:

- RIT Innovation Hall of Fame
- Simone Center for Student Innovation and Entrepreneurship
- Venture Creations
- Student Incubator
- RIT Business Incubator
- Tiger Tank Annual Student Competition
- RIT 48: Entrepreneurial Boot Camp
- Entrepreneurs Hall—a residential community devoted to entrepreneurship

Program agreements with Lake Erie College of Osteopathic Medicine (LECOM). These agreements include LECOM’s schools of Medicine, Pharmacy, and Dental Medicine. For more information, go to www.lecom.edu/early-acceptance-programs.

ACADEMIC ENRICHMENT

THINK FOR YOURSELF.
WE’LL HELP WITH THE REST.
“RIT is bursting at the seams with a myriad of fantastic academic opportunities. Students here greatly value the fact that the university maintains a strong ‘focus on innovation.’”

—The Princeton Review

Globally Recognized

WHEN YOU REMAKE THE WORLD, THE WORLD TENDS TO NOTICE.

Don’t just take our word for it. Our reputation as one of the world’s top universities has been acknowledged by many leading college guides, industry, and internationally respected publications. As you search for the right university, consider what others have to say about RIT.

“RIT is bursting at the seams with a myriad of fantastic academic opportunities. Students here greatly value the fact that the university maintains a strong ‘focus on innovation.’”

—The Princeton Review

RIT ranked third nationally as one of the key schools companies prefer when recruiting and hiring in critical skill areas for the aerospace and defense industries, according to Aviation Week’s annual “Workforce Study.”

At both the graduate and undergraduate levels, RIT was in the top 10 in “Top 25 Schools to Study Video Game Design” in the 2015 Princeton Review/PC Gamer annual rankings.

“This is a fast-paced, high-tech school for go-getters who already know where they want to be. After a rigorous education, more than 90 percent of RIT graduates go into the job market, with a significant boost from the school’s cooperative education program.”

—Fiske Guide to Colleges

The National Science Foundation has recognized our College of Science as a national site for undergraduate research.

BusinessWeek named RIT among the top programs in North America. RIT is distinguished for ‘graduating the innovators companies hunger for’.


“RIT is rich in treasures at a price that, with the help of cooperative education earnings, doesn’t send most of the students or their families to the poorhouse.”

—Barron’s Best Buys in College Education

“RIT is bursting at the seams with a myriad of fantastic academic opportunities. Students here greatly value the fact that the university maintains a strong ‘focus on innovation.’”

—The Princeton Review

“RIT is a superior choice. RIT also has an excellent liberal arts program since students must understand both technological developments and philosophical and ethical issues presented by technology.”

—Guide to 101 Best Values in America’s Colleges and Universities

At both the undergraduate and graduate levels, RIT’s industrial design program was ranked in the top three of “America’s Best Architecture & Design Schools 2012” by Design Intelligence magazine.

U.S. News & World Report magazine has consistently rated RIT among America’s “Best Buys” in college education and included us in other rankings:

• RIT has ranked first or second in academic reputation among regional universities in the North for more than 20 years.

• RIT has been consistently recognized among 20 schools offering the best internship and cooperative education programs.

• Our Saunders College of Business has been ranked among the top five percent of business schools in the nation.

• Our College of Engineering has been ranked among the top 60 doctoral-degree-level engineering colleges in the nation.

• The College of Imaging Arts and Sciences has several programs ranked in the top 12 in the country.
After the catastrophic earthquake that rocked Haiti, RIT engineering students developed a cook stove that utilizes thermoelectrics and a simple blower. With its sustainable, easy-to-use design, the team won honorable mention in a national design competition sponsored by the Environmental Protection Agency.

A team of RIT students and instructors documented the invasion of lionfish in the waters off Bonaire, an island in the South Caribbean. They conducted a series of dives as part of a study-abroad program in advanced underwater photography and videography.

A NEW HAND FOR LUCAS
In 2013, Professor John Schull created the online community e-NABLE, a group that aims to advance the development of affordable prosthetic devices for people around the world like Lucas. Using 3D printers, open source designs, and a little bit of ingenuity, Schull and a group of students are helping to advance the quality and affordability of prosthetic devices and make them available to everyone.
Imagine RIT: Innovation and Creativity Festival

EXPECT THE UNEXPECTED.

Each year, RIT demonstrates its leadership in innovation and creativity by sponsoring the Imagine RIT: Innovation and Creativity Festival, a campus-wide event that showcases the innovative and creative spirit of our students, faculty, and staff.

We believe RIT can help to improve our lives and make the world a better place. Innovation and creativity are the key ingredients, with technology and the arts stirring the formula for an extraordinary future.

Innovation and creativity showcase

Visitors experience the breadth and depth of RIT through interactive presentations, hands-on demonstrations, exhibitions, and research projects set up throughout campus. Games and multiple performance stages with live music and entertainment are also a hit with visitors of all ages. Each year, more than 400 exhibits, many of them interactive, are viewed by more than 30,000 awed, enlightened—sometimes astonished—spectators.
“Innovation is one of our country’s last competitive advantages. Young Americans want to walk to the beat of their own drummer, and their desire to be different is an innate American characteristic. At RIT, we help students channel that passion in constructive ways and foster the United States’ leadership in technical innovation and creative ideas for new products and services.”

—RIT President Bill Destler
A university is more than the sum of its individual colleges. RIT’s undergraduate academic majors are offered through our nine colleges. Each is distinctive in character, with the common denominator of a rich tradition of career-focused, technological education. Together they offer our students an array of undergraduate and graduate programs and opportunities seldom found in other universities.
Responsive, innovative, and responsible. These 21st century qualities help our students achieve rewarding careers based on the technological and service management offerings of the College of Applied Science and Technology (CAST).

Whether it’s used in efficient production in manufacturing, protection of the environment, or the enhancement of customer service at a world-class resort, technology has a tremendous impact on the world today. That’s why RIT’s College of Applied Science and Technology offers a range of majors focused on the technological applications that improve product quality, streamline processes, and, in general, best serve consumers and suppliers alike.

Engineering technology
RIT’s School of Engineering Technology offers one of the largest varieties of engineering technology majors in the nation. Engineering technology professionals work in the engineering environment with designers and systems analysts in problem-solving teams. Our programs teach you to apply existing technology to manufacturing, communications, construction, environmental, packaging, and other engineering problems.

Designed with the aid of experts in the field, each of these majors meets the highest professional standards, and it shows. A national survey of industry experts has ranked RIT’s manufacturing engineering technology major among the top five in the nation, and our civil engineering technology students haveexcelled in competitions with other universities.

Our programs combine academic experience with cooperative education, which requires students to complete 12 months (52 weeks) of paid, professional experience in industry. The high job placement record for our graduates proves the value of this combination of school and employment. They find employment in such fields as civil, mechanical, manufacturing, electrical, or computer engineering, environmental engineering, telecommunications, audio or product engineering.

Environmental sustainability, health and safety
RIT’s bachelor of science degree program in environmental sustainability, health and safety will prepare you to help organizations move toward sustainability by assessing the impact of their activities, developing and implementing policies and practices, and complying with environmental laws and regulations. You will acquire an optimum mix of science, technology, and management skills that readies you for employment in a new and booming field. Graduates have an impressive record of success finding interesting jobs with competitive salaries.

This major features cooperative education experience, and co-op students—already qualified to take on responsibilities that may yet be unfulfilled in many organizations—have been welcomed by government agencies, nonprofits, and a variety of businesses.

International hospitality and service management
The majors and concentrations available in RIT’s School of International Hospitality and Service Innovation can prepare you for virtually any career in the hospitality industry, from travel to hotel/resort manager to travel consultant to food marketing representative. All students complete nine months of cooperative education in management-level training positions at such locations as Disney World, the Trump Taj Mahal, or The Breakers in Palm Beach.

Packaging science
Every time you unwrap a new computer game, twist open a lipstick tube, or pop open a can of soda, you are dealing with packaging. Finding the best way to make
that game package inexpensively, keep that lipstick case from cracking, and ensure that the soda can is recyclable is the job of packaging scientists.

Your education will combine classroom and lab preparation with co-op experience. Packaging science today presents extraordinary career opportunities for our graduates. As a packaging scientist with a bachelor’s degree from RIT, you’ll be a leader in a growing field that blends science, engineering, management, and sustainability.

**Real experience, real value**

In our top-of-the-line facilities, you’ll find telecommunications and embedded systems design labs, CAD/CAM systems, packaging and environmental testing equipment, an American Airlines SABRE reservation system, a student-operated restaurant, a hotel and conference center, and much more. Using the same equipment and operating in the same environments as professionals in these fields puts you ahead of the pack in the job hunt.

Cooperative education is either required or optional in all degree programs in CAST, giving you the added advantage of valuable real-world experience. You’ll be an attractive catch for employers and demonstrate your value as soon as you start working. Digital, IBM, DuPont, GTE, Xerox, Motorola, AT&T, Hewlett-Packard, and the Environmental Protection Agency are just some of the prestigious employers that hire our students for co-op and permanent employment year after year.

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**Enrollment**

<table>
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<th>Level</th>
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<td>Undergraduate</td>
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<td>Graduate</td>
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**Undergraduate Majors and Options**

- School of Engineering Technology
  - Civil Engineering Technology
  - Computer Engineering Technology
  - Computer Engineering Technology – Audio Option
  - Computer Engineering Technology – Telecommunications Option
  - Electrical Engineering Technology
  - Electrical Engineering Technology – Audio Option
  - Electrical Engineering Technology – Telecommunications Option
  - Electrical/Mechanical Engineering Technology
  - Environmental Sustainability, Health and Safety
  - Manufacturing Engineering Technology
  - Mechanical Engineering Technology
  - Packaging Science
  - Undeclared Engineering Technology Option*

- School of International Hospitality and Service Innovation
  - International Hospitality and Service Management

* An exploratory option for students to determine which major best fits their interests
Business Ready, Day One. Instant access to information, big data, social media, and the global economy are forcing companies to be creative and innovate to succeed. As part of a university that blends business, technology, science, design, and liberal arts, Saunders offers opportunities rarely found in other business colleges.

To succeed in business, you’ll need to be a team player, think creatively, be strategic, and understand how to build sustainable enterprises. A global perspective, a diverse RIT minors program, and real-world experiences found at Saunders College of Business prepare graduates to be successful and hit the ground running Day One upon graduation.

Biz 1-2 Innovation for Freshmen
Freshmen in Saunders College of Business exercise their creativity and develop their innovative skills through the Biz 1-2 program, a two-course cohort program designed to take ideas from business concept to commercialization. Unlike many other business schools where students typically take general education courses their freshman year, the Biz 1-2 is a cohort-based program that allows business students to establish valuable relationships within their program in their first year. The program covers courses such as Ideas and Business Planning, Computer-based Analysis, Technology-enabled Launch, and Commercialization. Students get a chance to understand what it takes to develop and implement winning solutions in today’s market. The program culminates with business presentations to the RIT faculty, students, and invited guests. It is a chance for students to show off the work they have done during their first year at Saunders.

Components for success
Saunders College’s challenging and interactive programs give you the skills you need to be successful in your career. You will be exposed to a wide range of knowledge through liberal arts and science courses, core business courses, your chosen major, and cooperative education. A dynamic minors program allows you to work in teams with students from engineering, technology, art, design, science, and other diverse academic disciplines. The college offers seven undergraduate majors, and students who want to be on the fast track to success can choose the accelerated 4+1 MBA program to complete their BS and MBA degrees in five years instead of six.

Choose from seven majors
You can apply for admission to one of our seven undergraduate majors or choose our business exploration option and decide on your major during your second year. Saunders’ major in accounting emphasizes both accounting theory and real-life practice. You may tailor your program to your interests and enhance your career prospects by choosing from a public accounting or management accounting option.

Capital markets, risk management, portfolio theory, international finance, forecasting, and budgeting—these are just a sampling of the topics you will be exposed to in our finance major. Your course work and interaction with experts in finance will prepare you for a variety of career opportunities. You will join alumni who are portfolio managers, financial analysts, loan officers, and currency and securities traders.

As companies expand globally, they seek people with an awareness of cultural and political differences and an understanding of international competition and world markets. You will gain these skills and more in Saunders’ international business major. Our international business majors choose a co-major in accounting, finance, management information systems, management, or marketing. Proficiency in a foreign language is an integral part of the program, and so is cooperative education—a requirement that may be satisfied through foreign work experience, international experience with a domestic corporation, or study abroad.

With a degree in management you will gain an understanding of how organizations function and examine the issues of motivation, leadership, job design, group dynamics, and organizational structure. You will learn how to approach problems logically and make intelligent business decisions. The background you acquire will be adaptable to a wide range of organizations and careers.

Saunders’ management information systems major prepares you for careers involving leading-edge enterprise technologies and the analysis, design, and management of computer-based information systems. The curriculum provides students with the systems thinking skills to solve real-world business problems while integrating the latest digital technologies into their solutions. Career options include business and systems analysis, management and information technology consulting, enterprise systems analysis, database application development and administration, network design and administration, Web systems development, and information technology project management.

Our marketing major will provide you with knowledge of markets, consumer behavior, marketing research, and marketing strategy. You will learn to identify customer needs and develop products, services, and programs to meet those needs. Creative and exciting employment opportunities are found in advertising, product management, professional sales, retailing, and marketing management.

New media marketing is a unique major focusing on the development of strategies and practices to help organizations better reach and engage online audiences. It
prepares you for the constantly changing world of Internet marketing and finding new ways for companies to engage and interact with their audience. This major goes into areas such as Web design, content generation, social media, and search engine marketing through the study of analytics, visualization, copywriting, strategy, planning, and execution. Minors complement your program of study. The college offers academic minors in six of its programs (accounting, finance, international business, management, management information systems, marketing), as well as in business administration, digital business, and a cross-disciplinary minor in entrepreneurship, which provides experiential learning as student consulting teams work with startup companies. Business students at RIT may select minors from other colleges as well.
Fast forward. Few universities can offer you the range of academic programs, the number of faculty and the variety of their interests, or the sophisticated computer hardware and software available to you at RIT. The Golisano College of Computing and Information Sciences is one of the nation’s largest producers of computing professionals.

RIT has been a leader in computing education since 1972, when we started one of the first undergraduate computer science programs in the United States. Today, the B. Thomas Golisano College of Computing and Information Sciences collaborates with other colleges of RIT to form a computing education powerhouse.

The college offers you a comprehensive approach to computing through your course work, specialized research opportunities, and experiential education.

Specialized research can be conducted in any of the college’s 34 labs, including a dedicated Security Lab isolated from the rest of the campus’s networks to allow the in-depth study of viruses, firewalls, and other computer vulnerabilities.

All of the majors within the college require cooperative education, giving you great practical experience that pays you to put your knowledge to work.

**Computer science**

Computer science offers student the full breadth of computing education. The program offers specializations in software development, programming languages, computer science theory, distributed and parallel computing environments, data management, intelligent systems, computer graphics, and computing security, to name a few. Adding elective courses or a minor in entrepreneurship, mathematics, psychology, or other areas complements your major and gives you even more employment options.

**Computing and information technologies**

Our computing and information technologies major (formerly networking and systems administration) prepares you for a successful career designing, building, and/or maintaining local area networks and gateways to the Internet. In our hands-on NetLab and SysLab, you will learn how to specify, procure, deploy, and maintain computer systems to support software developers and developers of Web and database applications. Nearly everything you do on the Internet or on the network in your home or office is made possible because of network engineers and systems administrators.

**Computing security**

RIT is home to one of the first dedicated Computing Security Departments in the nation. Students can pursue undergraduate degrees focused on securing computing and communications infrastructure, all the devices connected to that infrastructure—stationary or mobile—and all the data stored or transmitted on that infrastructure. Our course work responds to the increasing and critical need for security professionals who work to protect organizations and citizens from every level of computer crime. This major provides you with a strong foundation in computing while giving you the opportunity to develop a depth of knowledge in a computing security discipline such as infrastructure security, mobile security forensics, or security science. Cooperative education and a senior capstone project enhance your experience. Whichever area of security interests you, a BS degree in computing security will catapult you into an exciting and rapidly growing industry.
Game design and development
The bachelor of science in game design and development allows students to explore the entertainment technology landscape and related areas, while still pursuing a broad-based university education. With an emphasis on game programming, the major exposes students to the breadth of development and design processes. Students can further specialize in game design, production, engines and systems, graphics programming and animation, mobile, Web, audio, and more. The degree is intended specifically for students who aspire to careers within the professional games industry or a related field, such as simulation, edutainment, or visualization. The major also provides students with a core computing education that prepares them for graduate study or employment in a number of computing fields.

Human-centered computing
Fundamental to human-centered computing (HCC) is a focus on humans as individuals and in social contexts, and their behavior with technology. With roots in multiple areas of computing, arts, and social sciences, HCC blends strengths from these varied disciplines to provide an understanding of the way people use technology.

Students of this degree will be at the intersection of computer advancements and understanding human behavior with technology. Topics include the design, evaluation, and implementation of interactive computing systems and the understanding of ways such systems can transform our lives. With content from computing, psychology, and design, HCC blends core theoretical and applied human-technology concepts in a contemporary interdisciplinary curricular model.

This degree will prepare students for careers in industry or graduate study, offering options to specialize in different areas of HCC depending on individual student interests in computing, design, or psychology.

New media interactive development
A handy way to summarize "NMID" is to read it backwards: new media interactive developers develop interactive media that is new. New media are ever-changing forms of digital communication that engage, immerse, and (often) entertain the users. Whereas "old media" involved newspapers, radio, and television, new media has adapted digital technology for the World Wide Web, social networks, wearable computing, and more. New media development professionals develop and design software for these new media. NMID students explore a multitude of creative and technical electives, including physical computing, interfaces, Web, mobile, casual games, production, and more.

Software engineering
The software engineering major focuses on the skills you need to develop quality software that meets the needs of the customer, is delivered on time, within budget, and without defect. The major emphasizes the engineering design of software and the development practices needed to bring large- and small-scale software projects from ideation to deployment, continued maintenance, and evolution. Teamwork and communication—critical skills for professional software development—are emphasized throughout the major. Software engineers constitute one of the fastest growing job segments.

Web and mobile computing
The explosive growth of the Web, the merging of traditional industries and technologies, and the redefinition of how we live, work, and communicate have created an unprecedented demand for professionals who can help people in virtually any field access new computing technologies. The major (formerly information technology)—the first and largest of its kind in the country—provides a mix of technology-based courses in areas such as database, Web, analytics, and application development, all with a focus on the user.

Computing exploration
The computing exploration program provides students with the opportunity to explore five of the college’s undergraduate computing majors—computer science, computing and information technologies, computing security, software engineering, and Web and mobile computing. Students complete courses in computer science, computing security, and information technology. They also may take additional courses in the other two computing majors as they decide on which program best fits their career goals and aspirations.

Students may stay in the exploration program for up to two semesters (one academic year). Each student has an assigned academic adviser who provides guidance on course selection, minors, and career options. All courses taken in the exploration program are accepted by the five computing majors; all credits earned are applicable to a student’s chosen major and maintain the student’s progress toward graduation.

| Enrollment | Undergraduate | 2,650 |
|           | Graduate      | 780  |

Undergraduate Majors and Options
- Computer Science
- Computing and Information Technologies (formerly Networking and Systems Administration)
- Computing Security
- Game Design and Development
- Human-Centered Computing
- New Media Interactive Development
- Software Engineering
- Web and Mobile Computing (formerly Information Technology)
- Computing Exploration Option*

*An exploratory option for students deciding among computer science, computing and information technologies, computing security, software engineering, or Web and mobile computing.
Inspiration today, reality tomorrow. Creating, inventing, innovating, attacking challenges, solving problems, improving the quality of life—these are the driving forces for engineers.

The engineer’s ingenuity is a driving force in our society. From space stations to nanotechnology, the potential for innovative engineering is endless. If you’re wondering what the future might look like, the Kate Gleason College of Engineering can show you the way.

Comprehensive education
The engineering program at RIT combines classroom and laboratory learning in technical areas with a broad liberal arts curriculum and cooperative work assignments to give you an education tuned to the 21st century wavelength.

We are dedicated to giving you and all the talented and motivated students in our programs an exceptional engineering experience. A top-rated education requires knowledgeable and engaged faculty and the latest equipment and technology. Intensive laboratory assignments in state-of-the-art facilities will give you plenty of practice with engineering design tools.

You have options
Within the College of Engineering, you’ll find biomedical, chemical, computer, electrical, industrial, mechanical, and microelectronic engineering majors. All of these incorporate industry-specific options or concentrations that let you specialize to a greater degree. So many choices will likely help you find the discipline that best suits your skills and interests. But you may discover options that you’d never considered before and want the time to decide which one to follow. In that case, you may want to apply to our engineering exploration program. You’ll take first-year courses that give you the foundation for entering the engineering major of your choice as a sophomore.

If you’re interested in pursuing graduate-level studies in engineering, you may apply for admission to an accelerated BS/MS degree program during your sophomore year and complete both degrees in five years of course work. Something else to consider: the college has launched the nation’s first interdisciplinary Ph.D. program in microsystems engineering and a Ph.D. in engineering that focuses on industries (communications, energy, health care, and transportation) with challenging problems facing our society.

A supportive setting
With more than 2,700 undergraduate students, the College of Engineering is small enough to allow for close faculty-student relationships, and we emphasize team-based problem solving. If you’d like to take part in undergraduate research or advanced independent study, you can work directly with faculty members who are investigating areas that interest you.

Here you’ll be part of an academic environment that encourages creativity, the sharing of ideas, and an enriching quality of life for all students. Our Women in Engineering Program offers special academic and career advising, professional development workshops, and female graduates who are mentors and role models. Similar support is available through our Minorities in Engineering Program.

Bright prospects
RIT’s College of Engineering is one of the few engineering schools in the nation to require cooperative education for every student. The five-year BS program includes four years of academic work and 52 weeks of full-time, paid, professional work experience. Many RIT students receive job offers for permanent positions from previous co-op employers—indicative of industry’s respect for our graduates.

RIT has been a national leader in cooperative education since 1912, and we offer students co-op opportunities throughout the nation. Active co-op employers include IBM, Bausch & Lomb Corp., Xerox Corp., Boeing Corp., Pratt & Whitney, McNeil Consumer Products, Harris Corp., Digital Equipment Corp., Advanced Micro Devices Inc., Mobil Chemical Co., and hundreds of others.
The robotics and instrumentation facility is one of many on-campus, state-of-the-art laboratories where students learn to use industry-specific equipment to build, test, and analyze devices and products developed for projects as varied as micro-robots, prosthetic models, and gears.
Educating the next generation of health care providers is a formidable task, given the enormous potential for technology to aid the health care industry. The College of Health Sciences and Technology is up to the challenge, providing you with the skills you will need to manage and lead in the important and growing convergence of medicine and technology.

The College of Health Sciences and Technology responds to the growing need for well-educated professionals in the health care field. Programs center on patient care, innovation in the advancement of clinical practices, and cutting-edge research that will guide the changing health care delivery system.

Interdisciplinary approach to learning
Through its majors, the college provides a focused, interdisciplinary approach to health care education. Clinically related and research-based programs meet both the present and future needs of the health care system.

Innovative partnership
Through the RIT-RRH Alliance—the university’s partnership with Rochester Regional Health—students gain advanced knowledge in the theoretical science and practical application of experiential learning environments. These experiences prepare students to serve as practitioners, scientists, and leaders through their contribution to, and provision of, high-quality patient care, health care service, and/or applied biomedical research.

Dynamic programs
All of the college’s majors build on a foundation of liberal arts and basic sciences, producing students who are well rounded and ready to take on the challenges of the health care industry.

The biomedical sciences major is designed to prepare students for advanced study in medical, dental, or graduate schools as they pursue careers in health care or biomedical research. A diverse curriculum and applied research opportunities prepare students for the demands of graduate study. Courses and concentrations are designed to attract students interested in a broad spectrum of medically related jobs and to provide the knowledge base and the technical skills required to pursue their chosen careers. For those with an interest in pursuing graduate school, a comprehensive premedical studies advising program is available to guide students in their selection of course work and in completing the requirements necessary for admission to advanced degree programs.

The diagnostic medical sonography (ultrasound) major, with certificate options in general ultrasound and echocardiography (cardiac ultrasound), has graduated leaders in the field since its inception. The curriculum combines a strong science education, practical experience, and liberal arts education to prepare you for a career in ultrasound. The program emphasizes skills in administration and research in addition to development of scanning and diagnostic abilities, with a focus on relevancy to clinical practice.

The physician assistant major is a five-year combined BS/MS program. The first two years are considered the pre-professional phase; the remaining three years are the professional phase and include 12 months of clinical rotation (internship) in the final year. Rotations expose students to distinct areas of medical practice such as family medicine, pediatrics, surgery, obstetrics, emergency medicine, geriatrics, psychiatry, and more.

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 problems such as obesity, sedentary life styles, smoking, and other risk behaviors. The school seeks news ways to influence and advance the fields of health and nutrition through practical solutions that positively impact individuals and community health.

Registered dietitians learn to understand people as individuals, thereby helping their clients solve their nutritional needs. The nutrition management major offers a challenging curriculum that prepares students to become registered dietitians and practice in diverse settings such as private practice, community nutrition and public health, wellness, sports, fitness programs, corporations, clinical dietetics, hospital or long-term-care food management facilities, research, food companies, nutrition education, and restaurant consulting.

College-level knowledge and professional certification are increasingly required for those who wish to work in the fitness industry, whether full- or part-time, in an athletic club, ski resort, or sports medicine facility. Knowledge of and professional certification in fitness instruction and programming also are of increasing value to allied health professionals who wish to augment their care or practice with the ability to prescribe exercise programs that address special medical needs.

The 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
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 school also offers an exercise science minor and an exercise science certificate. The minor includes foundation sequences in anatomy and physiology upon which the basic principles of exercise physiology, fitness assessment, and the preparation of fitness programs are built. The minor prepares students to sit for professional certification examinations for work in the fitness industry, provides understanding of sports physiology for those interested in sports equipment design and technology, and complements and enhances personal fitness. The certificate covers the basic principles of exercise physiology, fitness assessment, the preparation of fitness programs and prescriptions, and the development of exercise prescriptions for individuals with medical or other significant limitations. Students who successfully complete all three courses are prepared to sit for professional certification examinations from the American College of Sports Medicine, American Council on Exercise, and the American Academy of Health and Fitness Professionals, as well as for certifications from the Cooper Institute for Aerobic Research, the National Academy of Sports Medicine, and a number of other recognized organizations.

Enrollment

<table>
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<th>Undergraduate</th>
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<tbody>
<tr>
<td>Graduate</td>
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Undergraduate Majors and Options

- Biomedical Sciences
- Diagnostic Medical Sonography (Ultrasound)
- Exercise Science
- Nutrition Management
- Physician Assistant (BS/MS)
- Students interested in premedicine, predentistry, preveterinary, or preoptometry advising programs may select any major at RIT. See p. 15 for more information.

‡ Pending New York state approval
IMAGING ARTS AND SCIENCES

Visualize the future. Photographs, paintings, and illustrations are the standard, but digital technology has created a revolution in the imaging fields, opening the floodgates for new methods of visual communication and expression.

RIT is well known as one of the nation’s premier universities for art, design, film, photography, and crafts. The range of innovative programs offered in our College of Imaging Arts and Sciences gives you a panoramic perspective that can be found nowhere else. Here you can create fine art using centuries-old methods or by pushing the boundaries of digital creativity.

An active, creative setting
This is a college where the lights are on 24 hours a day, where you can’t travel through the halls without pausing—to study an exhibit of photos by your fellow students, to marvel at the symmetry of the artist’s bowl rising from a clay-spattered wheel, to glance into a computer lab at the animation or design projects, or to watch graphic media students operate millions of dollars’ worth of printing equipment like pros. This is a place where creativity and innovation merge to create exciting opportunities for students and faculty alike.

You’ll definitely be impressed by the resources available to you at RIT. Our specialized studios and wide range of equipment are among the most complete and current of any university’s in the world. Our faculty members are active professionals who can teach you both the art and the business of your major field of study. They’ll show you how to create, critique, reproduce, and display your work, and they’ll provide you with the support and insight you need to succeed.

School of Art
The School of Art offers professionally oriented degree programs in fine arts studio (painting, printmaking, sculpture, and new forms), illustration, and medical illustration. You’ll start with a foundation program that prepares you for your major concentration. Your BFA program will be studio-intensive, giving you plenty of time, space, and faculty support to help you develop as an artist. You can immerse yourself in your concentration, developing both technical and creative skills. The School of Art offers you tremendous opportunities to work with traditional media and to use these as bridges—with crafts, photography, digital media, and the Internet—to new forms of art and expression.

After graduation, you’ll have a solid foundation for a career as a professional artist—producing, marketing, and selling your work—or other opportunities such as teaching, consulting, new media development, or arts administration. Illustration graduates work for publishing companies, newspapers, advertising firms, and corporate art departments. Many choose freelance careers. Opportunities are abundant in multimedia production and website design. The specialized skills of medical illustration graduates are in demand by health care, publishing, and educational institutions. You may decide upon graduation to pursue a master’s degree in medical illustration, offered through RIT’s College of Health Sciences and Technology.

School of Design
Studio-intensive majors in the School of Design allow you to develop the technical, creative, and problem-solving skills you need to succeed as a designer—whether you specialize in graphic, interior, industrial, new media, or 3D digital design. A foundation program that prepares you to understand the conceptual, creative process underlying design disciplines is followed by courses that balance visual exploration, theory, applications, and technical design skills. Throughout the program, you’ll have the personal attention of our talented faculty and the time and resources you need to concentrate on your design projects. A balance of visual exploration, theory, applied projects, and technical development will enable you to explore creative and effective design solutions and will lead you to exciting career opportunities. Our design graduates have found success in art and design studios, publishing houses, equipment and furniture manufacturers, architectural firms, design studios, publishing houses, equipment and furniture manufacturers, and packaging design firms.

School for American Crafts
The beauty and precision of hand-crafted art is the cornerstone of RIT’s School for American Crafts. This close-knit community within the college emphasizes the tradition of apprenticeship, as faculty and students work together in small classes that allow individual instruction in ceramics, furniture design, glass, and metals and jewelry design. The school is famous for graduating students with impeccable craftsmanship and unique talents in artistic expression. Your professors will inspire and motivate you as they provide the keen eye and experiences that develop your creativity and technical mastery. You’ll learn to see continual self-improvement in your work and gain an appreciation of not only the craft but also related arts.
Undergraduate Majors and Options

School of Art
- Fine Arts Studio
- Illustration
- Medical Illustration
- Undeclared Art Option*

School of Design
- 3D Digital Design
- Graphic Design
- Industrial Design
- Interior Design
- New Media Design
- Undeclared Design Option*

School for American Crafts
- Ceramics
- Furniture Design
- Glass
- Metals and Jewelry Design
- Undeclared Crafts Option*

School of Film and Animation
- Film and Animation
- Motion Picture Science

School of Media Sciences
- Media Arts and Technology

School of Photographic Arts and Sciences
- Photographic and Imaging Arts
  — Advertising Photography Option
  — Fine Art Photography Option
  — Photojournalism Option
  — Visual Media Option
- Photographic and Imaging Technologies
  — Biomedical Photographic Communications Option
  — Imaging and Photographic Technology Option
- Undeclared Photography Option*

* An exploratory option for students to determine which major best fits their interests

Enrollment

Undergraduate 1,745
Graduate 285

Undergraduate Majors and Options

School of Art
- Fine Arts Studio
- Illustration
- Medical Illustration
- Undeclared Art Option*

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- Graphic Design
- Industrial Design
- Interior Design
- New Media Design
- Undeclared Design Option*

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- Ceramics
- Furniture Design
- Glass
- Metals and Jewelry Design
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Graduate 285

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Enrollment

Undergraduate 1,745
Graduate 285

Undergraduate Majors and Options

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- Illustration
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- Undeclared Art Option*

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Enrollment

Undergraduate 1,745
Graduate 285

Undergraduate Majors and Options

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- Undeclared Art Option*

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* An exploratory option for students to determine which major best fits their interests

Enrollment

Undergraduate 1,745
Graduate 285
College of Imaging Arts and Sciences continued

School of Film and Animation
Because we offer more production experience than any other school in the country, the School of Film and Animation draws students from all over the world. We recognize the increasing interrelationships among film technology, video, and animation, so you gain hands-on experience in all areas while specializing in your medium of choice. In addition to a bachelor of science degree in motion picture science, the School of Film and Animation offers a bachelor of fine arts degree in film and animation, with options in animation and production.

You’ll begin shooting 16mm film during your first month on campus. Over the next four years, you’ll write scripts, recruit actors and crew, shoot on location, record soundtracks, edit every scene until it’s perfect, live through a critique—and then wait for the applause! By the end of your senior year, you will direct, shoot, write, edit, and produce your own senior thesis project. Graduates are fully qualified to enter careers in the industry and to create their own independent productions. The major is enhanced by a visiting filmmakers series and an active student association.

School of Media Sciences
Career opportunities abound in graphic communication, new media, printing, and publishing. RIT’s School of Media Sciences is the best-known school of its kind in the world, preparing people to manage the nation’s huge graphic communications industry. With our media arts and technology major, you can be at the forefront of a new media revolution, where electronic technology merges printing and publishing, graphic design, art, and photography. In our high-tech laboratories, you’ll learn the latest technologies for electronic publishing, new media publishing, and digital printing systems. Business courses will teach you the managerial skills you need to lead one of the country’s fastest growing industries, and you’ll gain important experience through cooperative education.

You’ll benefit from an academic environment featuring a 20,000-volume library of rare historical editions, more than $50 million worth of printing and publishing equipment in 14 laboratories, and close interaction with outstanding faculty members who are committed to teaching and applied research.

School of Photographic Arts and Sciences
With award-winning alumni; more than 30 full-time faculty devoted to photography; seven majors to choose from; and top-notch studios, darkroom facilities, and equipment, RIT’s School of Photographic Arts and Sciences is an internationally acknowledged leader in professional photographic education.

The advertising photography, fine art photography, photojournalism, and visual media majors are special because students master both the creative and the technical fundamentals of photography, then explore their individual interests in a specialized area. The major in photographic and imaging technologies along with the option in imaging and photographic technology may lead to joining our graduates analyzing images from space at NASA. Our unique option in biomedical photographic communications is ideal for students who enjoy both photography and science.

Significantly larger than most photo schools, RIT offers more—and more varied—photography courses and has more faculty members with a wider range of interests than most similar schools. More than 200 courses cover everything from nature photography to high-speed/time-lapse photography.

Guest lectures and touring exhibits by famous photographers such as Annie Leibovitz, Harry Callahan, and Joyce Tenneson are added benefits. And, with such resources as the George Eastman House International Museum of Photography and Eastman Kodak Co., Rochester is, in a sense, where photography developed. Being here immerses you in that world.

RIT’s School of Photographic Arts and Sciences has thousands of alumni—leaders in their disciplines—who become a network of contacts when you graduate. In the competitive world of photography, a degree from RIT can give you the edge you need.
The College of Liberal Arts offers 13 career-oriented bachelor’s degree programs and more than 30 liberal arts minors, and it plays a central role in the general education of every undergraduate at RIT.

We offer the advantages of a small college and the benefits of a major university. You’ll have the chance to participate in seminar-style classes, independent study, and faculty-guided research projects. You’ll find professors who are respected in their fields but not too busy to get to know you personally.

If you’re undecided about your career choice, you can pursue the liberal arts exploration option. Personalized advising will help you formulate your educational plans while you explore the college’s majors. You’ll sample courses in the areas that interest you and investigate which career path is best.

**Thirteen majors to choose from**

An integrated approach to the study of communication and media distinguishes our liberal arts subjects within the framework of a technological university. Our programs deliver a lot, including career success. You will gain an understanding of various media and acquire the technological skills your career will demand.

The communication major allows you to take advantage of current developments in the rapidly changing field of communication. You’ll study the theory and practice of spoken, written, and visual communication, then add courses in business, public relations, marketing, and business courses with cooperative education experience and a focus on new media technologies, our program delivers a lot, including career success. You will gain an understanding of various media and acquire the technological skills your career will demand.

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The criminal justice major combines theory with practical experience and leads to a number of exciting career possibilities. Concentrations in criminology, law enforcement, corrections, computer crime, and security are available, but you can design your own concentration if something else inspires you. This program also provides excellent preparation for graduate or law school, including student internship placements.

The major in digital humanities and social sciences‡ is an innovative, interdisciplinary major that combines information science and technologies with liberal arts training to provide students with the integrative literacies increasingly necessary for careers in cultural institutions, government, educational institutions, and technology firms. Students learn traditional liberal arts skills including critical thinking, communication, and creativity, which are given renewed importance through engagement with digital technology. These transferable and sought-after capabilities ensure students leave RIT prepared for leadership as digital citizens.

Our economics major places great importance on the development of your communication, analytical, computer, and management skills. Co-op work is encouraged in this program, as it is a great way to expand your career options in business, finance, economic research, public policy, and law. Economics graduates may complete RIT’s master of business administration or master of science in public policy with only one year of additional study.

The broad-based international and global studies program explores social, political, and economic issues that are impacting today’s world. The holistic and interdisciplinary curriculum includes the opportunity to study one of the ten foreign language options offered at RIT, as well as to specialize in an area of interest such as international business, science and technology issues, or a particular world region. Graduates are prepared for policy analysis and international affairs positions in government and the private sector.

International studies also offers accelerated 4+1 programs that allow completion of an RIT master’s degree in public policy or business administration.

The journalism major prepares students for the changing newsroom, where traditional reporting merges with media technologies to create the innovative delivery of information. Beyond writing and reporting, you will gain crucial skills in graphic design, photography, audio and video production, news and information management, and methods of new media publishing.

Museum studies is an innovative, interdisciplinary, technically based major that prepares students for careers in museums, archives, photo collections, and libraries. The major’s core courses familiarize students with the history, theory, and practice of institutional collecting, conservation, and the technical investigation of art. Students choose one of two specialized professional tracks: museum studies or public history. Before graduation, students will be required to complete 200 hours of internship in cultural institutions.

The philosophy major sharpens your ability to evaluate complex problems, identify and examine underlying principles, investigate issues from diverse perspectives, and communicate clearly in both written and oral forms. You can choose to combine your interest in philosophy with a double major in another discipline. This dual, cross-disciplinary approach makes you uniquely competitive for professional careers and graduate education.

Our political science major explores the traditional political science discipline while providing students with the skills they need to succeed in the world’s ever-evolving political conditions and circumstances. Cutting-edge specializations in politics and the life sciences, digital politics, and political institutions enable students to explore the political implications of biotechnology and biomedicine as well as the political use of information technology. The innovative curriculum prepares students for careers in law, local, state, and national
government; foreign service; business; and government relations. A 4+1 MBA plan is also available.

Our psychology major applies a science and technology focus to the traditional psychology curriculum. Degree options in biopsychology, clinical psychology, visual perception, social psychology and cognition sharpen your focus, and a cooperative education or internship requirement provides real-world experience. You'll be well prepared for graduate study or employment.

Our public policy major offers several unique features, including an accelerated five-year BS/MS option and a choice of specializations. This program’s interdisciplinary education includes economics, history, political science, philosophy, and sociology. Explore a range of public policy issues in courses drawn from other programs at RIT.

This is perhaps the only public policy major in the nation that requires a cooperative education component, providing preparation for both graduate study and careers.

The sociology and anthropology major capitalizes on RIT’s strength as a career-oriented university with a technological edge. An interdisciplinary core curriculum encompasses science, computing, and the liberal arts, while individual tracks focused on archaeology, cultural anthropology, sociology, and urban studies let you choose an area of specialization. Experience using the same statistical and analytical technology employed in the field today will serve you well as you venture into the workplace during the required co-op/internship. The 4+1 program leads to a master’s degree in public policy only one year after earning your BS degree.
NTID National Technical Institute for the Deaf

Today more than ever, one of the most important things you can do to ensure your success is to pursue a career-oriented education. Your education must be relevant. It must prepare you for the real challenges and opportunities you will experience after you graduate.

The opportunities for deaf and hard-of-hearing students at RIT/NTID are unmatched by any university in the world. Career-focused programs that reflect the needs of today's employers, work experience gained through the university's cooperative education program, faculty who specialize in educating deaf and hard-of-hearing students, outstanding job placement rate, unparalleled access and support services, and a student-centered campus environment—all set RIT/NTID apart.

RIT serves qualified deaf and hard-of-hearing students by providing:
- academic support and access services for students enrolled in bachelor’s degree programs throughout the university;
- pre-baccalaureate studies and associate degree programs to prepare students to enter bachelor’s degree programs;
- career-focused associate degree programs to prepare graduates for immediate employment in technology-based careers;
- career exploration studies for students who need additional information about and/or preparation for careers and majors;
- reduced tuition through special federal support that allows deaf and hard-of-hearing students to pay less than one-half of RIT’s regular tuition rate.

Choose your path
If you’re interested in and qualified* for admission into a bachelor’s degree program, you may apply for freshman or transfer admission to one of the other eight colleges at RIT. If you are unsure which college fits your interests, you may apply to enter University Studies to explore different bachelor’s degree programs.

If you would like to enter a bachelor’s degree program in the Kate Gleason College of Engineering, College of Imaging Arts and Sciences, College of Liberal Arts, or College of Science, but need to complete some courses to qualify for admission, you may be eligible to enter pre-baccalaureate studies.

If you qualify, you also can pursue an associate-bachelor’s degree program that allows you to earn an associate degree and then enroll in a bachelor’s degree program.

If you’re looking for the fast track to career success, you may choose to pursue a career-focused associate degree program. These programs provide an outstanding education in a number of career areas, while at the same time offering you opportunities for study in the arts and sciences.

If you need additional information about careers and majors before deciding on an associate degree program of study, you may choose the career exploration studies option, which offers you the opportunity to do an intensive career search while developing a better understanding of yourself through career and personal counseling, decision-making classes, and sampling of various majors. A career development counselor will assist you in evaluating information and making a career decision.

While you are in career exploration studies, you will take introductory courses offered by technical majors, as well as courses in mathematics, English, humanities, the social sciences, and deaf studies.

Learning by doing
After graduation, your chances of finding a job in your field are excellent. Last year, 94 percent of deaf and hard-of-hearing graduates who sought jobs found one within a year. Our graduates are pursuing careers at places such as NASA, Microsoft, U.S. Department of Defense, BNY Mellon, Sprint, and many other corporations and organizations across the country. Part of the reason for this success is RIT's cooperative education program. While you are a student, co-op gives you hands-on practical experience working for a company in your field. The combination of fieldwork plus classroom training gives you a real advantage in the job marketplace.

Your employment success is supported by employment specialists at the NTID Center on Employment, who travel coast to coast to connect with employers to create job opportunities. These employment specialists network with employers to build relationships and educate the marketplace about the value of hiring deaf and hard-of-hearing students and graduates.

Outstanding access and support services
RIT provides one of the most accessible educational communities in the world for deaf and hard-of-hearing students. At RIT, deaf and hard-of-hearing students are part of a unique college community that understands their educational needs like no other college in the world.

If you qualify to take courses in one of our eight other colleges, we will provide the educational access services you need. You can
choose from among sign language interpreting services, FM systems, notetaking, or real-time captioning services. Alternative services also may be provided. You also have access to a unique system of educational support services such as tutoring by experienced faculty tutors, personal and career counseling, and academic advising.

**Exceptional direct instruction**
If you take courses at NTID, faculty members will facilitate communication in the classroom and will communicate directly with you using a variety of strategies, which may include sign language, spoken language (FM systems are available), fingerspelling, printed/visual aids, Web-based instructional materials, and individual tutoring. An assigned counselor will work closely with you to help you plan your collegiate experience and provide you with personal, social, and academic advising and counseling services.

If you apply and are accepted to an associate-bachelor’s degree program, faculty members will communicate directly with you in the courses in your program that are taught by NTID instructors. You may request access services for the courses in your program that are taught by faculty members in RIT’s eight other colleges. You also may take advantage of educational support such as tutoring by experienced faculty tutors, career counseling, and academic advising.

**Communication services**
You don’t have to leave campus for audiological, speech/language, or cochlear implant support. RIT’s Communication Studies and Services Department provides services and excellent collaborative educational programs through which you can broaden and/or strengthen your communication competencies. On-site audiologists provide services related to hearing and hearing aids, cochlear implants, and assistive devices, and speech-language professionals offer a broad range of speech and language services.

**Leading-edge facilities**
The educational facilities at RIT are state of the art. Classrooms are specially designed to allow the best possible vision from all parts of the room. The NTID Learning Center provides academic, tutorial, and other learning opportunities for students as well as networked computer workstations and distance learning capabilities. Residence halls and academic buildings are equipped with visual emergency systems and direct access to campus computing facilities.
College of
SCIENCE

Formula for success. Start with a challenging curriculum, add a laboratory-intensive environment and a talented, dedicated, accessible faculty, and you will multiply your career and graduate study opportunities exponentially. That’s the College of Science’s proven equation for a superior undergraduate education.

In addition to the traditional sciences and mathematics, our College of Science offers innovative majors in biotechnology, bioinformatics, imaging science, and several other fields. You’ll need to apply theory to the solution of practical, sometimes larger-than-life problems when you graduate, so all majors are career-oriented and laboratory-intensive.

Resources
Because RIT has always been committed to undergraduate education and research, we don’t reserve the best and newest equipment for graduate students and professors. As an undergraduate, you’ll have access to it all.

Undergraduate research is important, too. Each year, the dean’s office sponsors regular undergraduate research seminars. As an example, one session featured student Sean Aronow on the topic, “Targeted Molecular Imaging Agents for Imaging Cancer Cells” and another featured student Kaitlin Schmidt on “Proposed Method for Age-Dating Young Stars.”

Some of your classes will be in the Center for Excellence in Mathematics, Science, and Technology, a premier national science education and research facility. The center features media-supported classrooms and laboratories filled with the most up-to-date equipment and technology available.

You might also work in one of the research facilities supported by the College of Science, including the NanoPower Research Lab, the Center for Detectors, the Center for Computational Relativity and Gravitation, the Multidisciplinary Vision Research Laboratory, or the Confocal Microscopy Laboratory.

Special options
If you are interested in working in the life sciences, mathematics, or physical sciences but are not sure which field is right for you, the college offers a science exploration program. During this one-year option, you will take courses in a variety of science and math areas and work closely with experienced faculty advisers. Students may then declare a major in either the College of Science or in another college of RIT. Students will work as a team on a yearlong independent research project.

Like many of our students, you may be interested in premedical studies. Once accepted into a degree program, you can begin working with a team of premedical advisers to select the courses and activities that prepare you for medical, dental, veterinary, or optometry school.

Each year, a limited number of summer research awards are available to qualified College of Science undergraduate students. Interested students submit a research proposal along with a faculty letter of support. Monetary grants are awarded to winning proposals and students spend 10 weeks in the summer at RIT and present their findings during the annual Undergraduate Research Symposium.

Hands-on experience
As a College of Science student, you don’t have to wait until graduation to gain professional experience. You may choose to pursue cooperative education, which adds several months of paid work experience to the traditional four-year sequence. A popular option, co-op work may begin in the second or third year, depending on your major.

Other experiential learning opportunities include independent research, study abroad, and Research Experiences for Undergraduates—an NSF-funded program that allows students to conduct research away from their home universities.

Center for Imaging Science
How do satellites beam images back to Earth? Could light replace electricity as an energy source? How can we enhance images of the brain taken by CAT scans?

Students in RIT’s Carlson Center for Imaging Science, a unique teaching and research facility, explore and answer questions like these. You’ll
learn about imaging systems ranging from human vision to virtual reality. You'll discover how imaging technology probes the depths of the ocean, the surface of the Earth, and the vastness of outer space. As an imaging science student, you'll also study physics, computing, and mathematics, and apply your knowledge to image capture, manipulation, storage, and transmission. You'll have significant opportunities to work with faculty on research projects, and your lab experiments will be conducted with state-of-the-art equipment. Imaging science is a dynamic field that provides outstanding career opportunities, and if you decide to continue your studies, RIT offers a master's degree and the nation's only doctoral program in imaging science.
A SPIRITED, CONNECTED COMMUNITY

Catch the spirit! Students take their academic pursuits seriously, but they’ll be the first to tell you that they are passionate about life outside of the lectures and labs.

RIT is alive with energy and excitement—24/7. It won’t take long for you to find your niche in this community because there are so many ways to be involved. Take advantage of the opportunities for recreation and personal growth, leadership, and entertainment that are out there. Try something new. Stretch your mind and body—and grow.
Tiger fans love their Division I hockey! The men’s hockey team has won two Atlantic League Championships, most recently in 2015. The women’s hockey team is the two-time defending champion of College Hockey America. Both teams appeared in the NCAA tournament this past season.
A Spirited, Connected Community continued

Housing Options

Lifestyle Floors
- Alcohol/Substance-Free Lifestyle Option
- Co-ed Floors
- Honors Housing
- Intensified Study Floors
- Living-Learning Communities
- Mainstream Floors (with both deaf/hard-of-hearing and hearing students)
- Single-Sex Floors
- Single-Sex Suites
- 21 and Over Lifestyle Option
- Wellness Lifestyle Option

Special Interest Houses
- Art House
- Business Leaders of Tomorrow
- Computer Science House
- Engineering House
- Entrepreneurs Hall
- House of General Science
- International House (American and international students)
- Photo House
- Unity House (promotes cultural awareness and diversity)

Greek Housing
- 7 Fraternities
- 4 Sororities

Mud Tug is an annual event hosted by Zeta Tau Alpha sorority and Phi Kappa Psi fraternity. The tournament lasts all day and draws hundreds of participants from the RIT community. Each year, the event raises funds for charities in Rochester, and is one of the largest fundraising events on campus.
Multiple perspectives
Diversity and inclusion in all of its forms are appreciated and celebrated at RIT, and are a multidimensional reality across the campus. Students from every state in the U.S. live and learn in RIT’s dynamic academic community. In addition, more than 2,500 international students from more than 100 countries are also enrolled at RIT, meaning that you will be exposed to many different academic, social, and cultural opportunities to embrace diversity and inclusion.

More than 2,900 of our students are from diverse ethnic and racial backgrounds. Many of our student clubs and organizations celebrate racial and ethnic diversity and there are several offices and programs on campus dedicated to serving their needs, including the Multicultural Center for Academic Success (MCAS), the McNair Scholars Program, and the Future Stewards Program (FSP).

Adding a social and educational dynamic not found at any other university are more than 1,200 deaf and hard-of-hearing students supported by RIT’s National Technical Institute for the Deaf. RIT has made a strong commitment to enrolling students from all socioeconomic backgrounds. Last year, more than 77% of full-time undergraduates received more than $293 million in financial aid. The Office of Financial Aid and Scholarships is a resource for students to receive support and have their questions answered about financing their education.

Religious diversity is celebrated here in all its forms. Regardless of your religious affiliation, there is a community ready to welcome you to RIT. In addition to the Center for Religious Life, there are clubs and organizations that celebrate religious identity and expression on campus as well.

Women represent a wide range of backgrounds and academic interests. RIT provides many resources and outlets for women designed to create a strong social and educational environment for female students including Women Engineers at RIT, Women in Business, Women in Technology, Women in Science, and Women in Computing. RIT is also supportive of individuality and freedom of expression. Related organizations and resources include the RIT Center for Women and Gender, the RIT Gay Alliance, the RIT Q Center, and OUTspoken.

As you can see, RIT is a diverse, inclusive, and multiculturally rich community. The information above includes just some of the many perspectives you will find at RIT!

Living on campus
More than one-half of our full-time students live on campus in residence halls or apartments, and our self-contained, suburban location creates a safe and secure atmosphere. Just about anything you need is available and accessible, including athletics facilities, dining halls with cuisines from around the world, a post office, a health center, and even a convenience store in the residence halls. Our student housing is among the safest, most comfortable, and technologically advanced you’ll find anywhere.

Clubs and organizations
What are your interests? What do you do for fun? Whether you’re into art, gaming, music, literature, politics, science, or sports, you’ll almost certainly find others at RIT who share your enthusiasm. The diverse interests of our student body are reflected in the variety of activities and programs that take place on campus. More than 300 student clubs and organizations provide an incredible array of options.

Wellness
RIT recognizes the need for wellness education in today’s society. To meet this need, RIT offers an exceptional program of specifically designed courses to help students develop and maintain a well-balanced, active lifestyle. The Wellness education requirement is
A Spirited, Connected Community continued

designed to assist students in making healthy decisions and choices to support their academic and social interactions in college and beyond. The Center for Intercollegiate Athletics and Recreation’s Wellness Program offers more than 550 classes.

Community service and leadership development
The RIT Leadership Institute and Community Center provides you with on-campus and off-campus opportunities to volunteer, and also provides opportunities to hone your leadership skills. RIT students provide more than 5,000 hours of volunteer work annually, symbolizing their commitment to making a difference. The Leadership Institute offers six certificate programs designed to help you develop and practice the critical leadership skills that employers are seeking.

Recreation and intramurals
With recreational interests at an all-time high, our extensive program includes co-ed teams in everything from basketball and flag football to inner-tube water polo and golf. Tournaments help to keep the competition interesting. More than 50 percent of our students participate in these activities each year, so intramurals are one of the best ways to make friends at RIT. Join the action, give it your best—and celebrate your victories.

A winning tradition
RIT’s intercollegiate teams have a history of excellence, recording many impressive seasons and capturing a number of conference and national championships. RIT teams are members of the National Collegiate Athletic Association (NCAA), the Eastern College Athletic Conference (ECAC), the Atlantic Hockey Association, the Liberty League, and College Hockey America.

RIT’s Student Government supports bowling, equestrian, fencing, roller hockey, field hockey, men’s lacrosse, alpine skiing, men’s volleyball, water polo, and Ultimate Frisbee club-level teams, among others. Most club teams compete on an intercollegiate level, although some are solely for recreational purposes. Several have competed in national championship tournaments.

Unwind, relax
With the exception of your college and residence hall, you’ll probably find yourself in the Student Alumni Union and Campus Center more than any other building on campus.

There are plenty of other spots on campus to grab a coffee, snack, or meal—a coffeehouse in the library, a café and market, and custom wrap and pizza outlets, among others.

Park Point at RIT, which offers a combination of apartment-style housing for approximately 850 students, also has 80,000 square feet of restaurant and retail space, including Barnes & Noble @ RIT, the campus store.

Serving as the home for RIT Men’s and Women’s hockey games, the Gene Polisseni Center is a 112,400-square-foot multipurpose facility that holds a capacity crowd of 4,300 fans.

Varsity sports:

<table>
<thead>
<tr>
<th>Fall</th>
<th>Winter</th>
<th>Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>Men’s Cross Country</td>
<td>Men’s Basketball</td>
<td>Men’s Baseball</td>
</tr>
<tr>
<td>Women’s Cross Country</td>
<td>Women’s Basketball</td>
<td>Men’s Crew</td>
</tr>
<tr>
<td>Men’s Soccer</td>
<td>Men’s Ice Hockey (NCAA Division I)</td>
<td>Women’s Crew</td>
</tr>
<tr>
<td>Women’s Soccer</td>
<td>Women’s Ice Hockey (NCAA Division I)</td>
<td>Men’s Lacrosse</td>
</tr>
<tr>
<td>Women’s Tennis</td>
<td>Men’s Swimming</td>
<td>Women’s Lacrosse</td>
</tr>
<tr>
<td>Women’s Volleyball</td>
<td>Women’s Swimming</td>
<td>Women’s Softball</td>
</tr>
<tr>
<td></td>
<td>Men’s Indoor Track</td>
<td>Men’s Tennis</td>
</tr>
<tr>
<td></td>
<td>Women’s Indoor Track</td>
<td>Men’s Track and Field</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Men’s Wrestling</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Women’s Track and Field</td>
</tr>
</tbody>
</table>
The Center for Intercollegiate Athletics and Recreation's Wellness Program offers more than 550 classes.
Each year, entering students bring a broad range of academic, career, and personal interests to our campus. We encourage applicants from a variety of geographic, social, cultural, economic, and ethnic backgrounds.

Admission factors
Factors considered in our admission decisions include, but are not limited to, past academic performance (particularly in required academic subjects), admission test scores, competitiveness of high school, and academic major selected. Recommendations from those familiar with your academic performance and interviews with an admissions counselor are often influential.

Students applying for freshman admission in the fall (September) may apply through the Early Decision or Regular Decision Plans. The Early Decision Plan is designed for students who consider RIT their first-choice college and wish to make an early commitment regarding admission. The application deadline for Early Decision is December 1. Early Decision applicants will receive their admission decision by January 15.

The application deadline for Regular Decision is February 1. Regular Decision applicants will receive their admission decision by March 15.

Applications received after February 1 (November 1 for spring) will be reviewed on a space-available basis, with notification letters mailed four to six weeks after the application is received.

Students interested in being considered for merit-based (academic and extracurricular) scholarships or the RIT Honors program must apply by February 1.

Students interested in beginning their studies in the spring semester are encouraged to submit all required application materials by November 1.

Choice of major
Most students applying to RIT choose a specific major as part of the admission process. Given the variety of academic majors, admissions requirements may differ from one major to another. For example, a computer science applicant would present particular strength in mathematics, while a student applying for a fine arts major would need to show artistic talent through a required portfolio.

The chart provided on the following pages may be helpful to you in selecting a major appropriate to your interests and academic background. If you are applying for freshman admission, check to see which majors best fit your high school course work and SAT or ACT scores. Please remember that standardized tests are only one of many factors reviewed in our selection process. This information is provided as a guide to help you determine which major is the best fit for you.

We encourage applicants to indicate a second and third choice of major when applying for admission. If RIT is unable to offer you admission to your first-choice major, you may be qualified for admission to one of your alternative choices.

Undeclared options
Students may also enroll in one of the many “undeclared options” offered across the university. If you have interests that span two or more colleges within RIT, the University Studies option provides students a year to explore and focus their academic and career interests.

If your primary interests fall within a specific college, but you are unsure of your specific major, most of our colleges offer Undeclared Options. These college-based options help you discover more about your specific interests within the majors offered by the college. The following undeclared options are available:

• Undeclared Art and Design
• Business Exploration

International students
We invite you to apply and join the more than 2,500 international students currently enrolled at our Rochester campus. In addition to the standard admissions requirements, students whose native language is not English should submit results from the TOEFL or IELTS exam.

International applications are reviewed as they are received (rolling admission). However, we encourage you to complete your application and submit all required documents by February 1 for fall entry (November 1 for spring semester entry) to receive the best consideration for admission and scholarships. Applications received after February 1 (November 1 for spring) will be considered on a space-available basis.

International students seeking freshman admission must also demonstrate that they have the financial resources to meet the cost of attendance. Students with strong academic performance may be considered for partial scholarships from RIT. Students who are awarded partial merit- or need-based scholarships may use scholarships awarded as part of the documentation of financial support.

Advanced Placement (AP)
Advanced Placement credit is awarded if a student has taken a course at his or her high school and attained a satisfactory grade on the advanced placement exam. In order to receive credit for the courses, official test scores must be submitted to the Office of Undergraduate Admissions from the College Board Testing
Center (www.collegeboard.com). An exam score of 3 or higher is necessary to be considered for credit. In many cases, however, a minimum score of 4 is required to obtain credit for specific college courses (e.g., University Physics). Each department will determine the specific amount of credit to be awarded.

**International Baccalaureate (IB)**

RIT recognizes IB level work. Credit may be awarded for higher level examinations completed with a grade of 5 or better. Credit is awarded on a course-by-course basis and in the context of the student’s intended program at RIT. Each department will determine the specific amount of credit to be awarded. Students are requested to forward IB transcripts to the Office of Undergraduate Admissions.

**Transfer credit**

Transfer credit will be considered for relevant course work where a grade of C or better was earned at a regionally accredited college or university. Official transcripts must be submitted and will be reviewed on a course-by-course basis. RIT also reviews work performed in courses and training programs evaluated by the American Council on Education (e.g., CLEP, DANTES, etc.). Minimum acceptable scores vary by course and major.

**Higher Education Opportunity Program**

RIT and New York state co-sponsor the Higher Education Opportunity Program (HEOP). This program is open only to New York state residents with academic deficiencies related to financial or educational disadvantages. HEOP students are provided with a variety of support services, including financial assistance, counseling, tutoring, and a pre-freshman summer program to assist in the transition to college. For more information, please contact our HEOP Office at 585-475-2506, or go to www.rit.edu/heop.

**NTID and NTID-supported applicants**

Deaf and hard-of-hearing students may apply for admission to programs offered at RIT’s National Technical Institute for the Deaf or to any other college at RIT. Deaf and hard-of-hearing applicants may qualify for educational access and support services (which typically include sign language interpreting, FM systems, real-time captioning, and notetaking services) as well as NTID’s federally supported tuition rate. Qualified students pay the reduced NTID tuition rate when enrolled in NTID majors or BS/BFA majors in other colleges of RIT (see p. 51).
### COLLEGE PROFILES AND ADMISSION REQUIREMENTS

<table>
<thead>
<tr>
<th>College of Applied Science and Technology</th>
<th>Saunders College of Business</th>
<th>B. Thomas Golisano College of Computing and Information Sciences</th>
<th>Kate Gleason College of Engineering</th>
<th>College of Health Sciences and Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students</td>
<td>Students</td>
<td>Students</td>
<td>Students</td>
<td>Students</td>
</tr>
<tr>
<td>Undergraduate (main campus)</td>
<td>Undergraduate (main campus)</td>
<td>Undergraduate (main campus)</td>
<td>Undergraduate (main campus)</td>
<td>Undergraduate (main campus)</td>
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<tr>
<td>1650</td>
<td>730</td>
<td>2650</td>
<td>2750</td>
<td>570</td>
</tr>
<tr>
<td>Graduate</td>
<td>Graduate</td>
<td>Graduate</td>
<td>Graduate</td>
<td>Graduate</td>
</tr>
<tr>
<td>350</td>
<td>240</td>
<td>780</td>
<td>715</td>
<td>40</td>
</tr>
</tbody>
</table>

### Majors and Options

#### School of Engineering Technology
- Civil Engineering Technology
- Computer Engineering Technology
- Computer Science Technology
- Audio Option
- Computer Engineering Technology
- Telecommunications Option
- Electrical Engineering Technology
- Electrical Engineering Technology
- Audio Option
- Electrical Engineering Technology
- Telecommunications Option
- Mechanical Engineering Technology
- Mechanical Engineering Technology
- Packaging Science
- Undeclared Engineering Technology Option

#### School of International Hospitality and Service Innovation
- International Hospitality and Service Management

### Minimum High School Preparation

#### SAT (CR+M) ACT (Composite)

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>Engineering Technology</td>
<td>Engineering Technology</td>
<td>Engineering Technology</td>
<td>Engineering Technology</td>
<td>Engineering Technology</td>
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<tr>
<td>Environmental Sustainability</td>
<td>Environmental Sustainability</td>
<td>Environmental Sustainability</td>
<td>Environmental Sustainability</td>
<td>Environmental Sustainability</td>
</tr>
<tr>
<td>Health and Safety</td>
<td>Health and Safety</td>
<td>Health and Safety</td>
<td>Health and Safety</td>
<td>Health and Safety</td>
</tr>
<tr>
<td>International/Hospitality and Service Management</td>
<td>International/Hospitality and Service Management</td>
<td>International/Hospitality and Service Management</td>
<td>International/Hospitality and Service Management</td>
<td>International/Hospitality and Service Management</td>
</tr>
<tr>
<td>Packaging Science</td>
<td>Packaging Science</td>
<td>Packaging Science</td>
<td>Packaging Science</td>
<td>Packaging Science</td>
</tr>
<tr>
<td>Middle 50% of Accepted Applicants</td>
<td>Middle 50% of Accepted Applicants</td>
<td>Middle 50% of Accepted Applicants</td>
<td>Middle 50% of Accepted Applicants</td>
<td>Middle 50% of Accepted Applicants</td>
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<tr>
<td>Math</td>
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<td>Math</td>
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<tr>
<td>Algebra</td>
<td>Algebra</td>
<td>Algebra</td>
<td>Algebra</td>
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<tr>
<td>Geometry</td>
<td>Geometry</td>
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<td>Geometry</td>
<td>Geometry</td>
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<tr>
<td>Trigonometry</td>
<td>Trigonometry</td>
<td>Trigonometry</td>
<td>Trigonometry</td>
<td>Trigonometry</td>
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<tr>
<td>Pre-calculus</td>
<td>Pre-calculus</td>
<td>Pre-calculus</td>
<td>Pre-calculus</td>
<td>Pre-calculus</td>
</tr>
<tr>
<td>At Least 2 Years of Science</td>
<td>At Least 2 Years of Science</td>
<td>At Least 2 Years of Science</td>
<td>At Least 2 Years of Science</td>
<td>At Least 2 Years of Science</td>
</tr>
<tr>
<td>Biology</td>
<td>Biology</td>
<td>Biology</td>
<td>Biology</td>
<td>Biology</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chemistry</td>
<td>Chemistry</td>
<td>Chemistry</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Physics</td>
<td>Physics</td>
<td>Physics</td>
<td>Physics</td>
<td>Physics</td>
</tr>
</tbody>
</table>

### Additional Requirements

- Solid academic performance in a college preparatory program including the courses listed above
- Technology courses also desirable for engineering technology applicants
- Strong academic performance in a college preparatory program including the courses listed above
- Strong academic performance in a college preparatory program including the courses listed above
- Computer programming course(s) also desirable
- Strong academic performance in a college preparatory program including the courses listed above
- Biomedical engineering requires biology

The information in this chart is provided to help you determine the major or option that is the best fit for you. Factors considered in our admission decisions include, but are not limited to, past academic performance (especially in required academic subjects), admission test scores, competitiveness of high school, and academic major selected.
### College Profiles and Admission Requirements

**College of Imaging Arts and Sciences**

<table>
<thead>
<tr>
<th>Majors and Options</th>
<th>School of Art</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fine Arts Studio, Illustration, Medical Illustration, Undeclared Art Option</td>
</tr>
</tbody>
</table>

**School of Design**


**School for American Crafts**

Ceramics, Furniture Design, Glass, Metals and Jewelry Design, Undeclared Crafts Option

**School of Film and Animation**

Film and Animation
Motion Picture Science

**School of Media Sciences**

Media Arts and Technology

**School of Photographic Arts and Sciences**

Photographic and Imaging Arts (Advertising Photography Option, Fine Art Photography Option, Photomedia Option, Visual Media Option)

Photographic and Imaging Technologies (Biomedical Photographic Communications Option, Imaging and Photographic Technology Option) Undeclared Photography Option

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### Table: Major Requirements

<table>
<thead>
<tr>
<th>College of Liberal Arts</th>
<th>National Technical Institute for the Deaf</th>
<th>College of Science</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Minimum High School Preparation</strong></td>
<td><strong>National Technical Institute for the Deaf</strong></td>
<td><strong>College of Science</strong></td>
</tr>
<tr>
<td><strong>Math</strong></td>
<td><strong>Associate Degree Programs</strong></td>
<td><strong>Students</strong></td>
</tr>
<tr>
<td>Algebra</td>
<td></td>
<td>Undergraduate (main campus)</td>
</tr>
<tr>
<td>Geometry</td>
<td>Accounting Technology</td>
<td>Graduate</td>
</tr>
<tr>
<td>Trigonometry</td>
<td>Administrative Support Technology</td>
<td></td>
</tr>
<tr>
<td>Pre-calculus</td>
<td>Business Technology</td>
<td></td>
</tr>
<tr>
<td>At  Least 2 Years of Science</td>
<td>Hospitality and Service Management</td>
<td></td>
</tr>
<tr>
<td>Biology</td>
<td>Applied Computer Technology</td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td>Computer Integrated Drafting Technology</td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td>Computer Integrated Machining Technology</td>
<td></td>
</tr>
<tr>
<td><strong>Additional Requirements</strong></td>
<td>Laboratory Science Technology</td>
<td></td>
</tr>
<tr>
<td>- Solid academic performance in a college preparatory program including the courses listed above</td>
<td>Laboratory Science Technology (AS+BS)</td>
<td></td>
</tr>
<tr>
<td>- Studio art experience and a portfolio of original artwork are required for all art, design, and crafts majors.</td>
<td>Pre-baccalaureate Studies</td>
<td></td>
</tr>
<tr>
<td>- Medical illustration major requires 2 years of science (Biology preferred).</td>
<td>Career Exploration Studies</td>
<td></td>
</tr>
<tr>
<td>- Biomedical photographic communications option requires biology.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Motion picture science requires trigonometry and chemistry or physics. Pre-calculus is recommended.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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### Pre-Professional Studies

**Students interested in pre-professional studies (pre-law, pre-med and other pre-health professions) may enroll in any major at RIT and then take advantage of the advising and student organizations associated with their respective interests. For more information, see p. 15.**

---

### University Studies Option

The University Studies option is coordinated by the Division of Academic Affairs for students who wish to explore majors across two or more of RIT’s colleges. The program provides students one year to explore and focus their academic and career interests. Admission to this program is based on high school performance, standardized test scores, and appropriate preparation for possible academic interests. Please refer to admissions requirements in the colleges that correspond to your possible interests.

---

### Applied Arts and Science Program

This program offers students the opportunity to create individualized undergraduate programs of technical and professional study. The applied arts and science program is particularly appropriate for individuals who have prior college-level learning, are interested in changing majors, have unique ideas about how they want to design their academic areas of study, or want to prepare themselves for a career that requires skills and expertise from several disciplines.

- **Required for admission**
- **Requires Chemistry or Physics**
- **Recommended (not required)**

### SAT CR-M (ACT Composite)

<table>
<thead>
<tr>
<th>Middle 50% of Accepted Applicants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Arts</td>
</tr>
<tr>
<td>Math</td>
</tr>
<tr>
<td>Algebra</td>
</tr>
<tr>
<td>Geometry</td>
</tr>
<tr>
<td>Trigonometry</td>
</tr>
<tr>
<td>Pre-calculus</td>
</tr>
<tr>
<td>At Least 2 Years of Science</td>
</tr>
<tr>
<td>Biology</td>
</tr>
<tr>
<td>Chemistry</td>
</tr>
<tr>
<td>Physics</td>
</tr>
</tbody>
</table>

### Additional Requirements

- Solid academic performance in a college preparatory program including the courses listed above
- Studio art experience and a portfolio of original artwork are required for all art, design, and crafts majors.
- Medical illustration major requires 2 years of science (Biology preferred).
- Biomedical photographic communications option requires biology.
- Motion picture science requires trigonometry and chemistry or physics. Pre-calculus is recommended.

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### National Technical Institute for the Deaf

<table>
<thead>
<tr>
<th>Majors and Options</th>
<th>School of Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Accounting Technology</td>
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<td></td>
<td>Administrative Support Technology</td>
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<td></td>
<td>Business Technology</td>
</tr>
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<td></td>
<td>Hospitality and Service Management</td>
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<td></td>
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<td></td>
<td>Laboratory Science Technology</td>
</tr>
<tr>
<td></td>
<td>Laboratory Science Technology (AS+BS)</td>
</tr>
<tr>
<td></td>
<td>Pre-baccalaureate Studies</td>
</tr>
<tr>
<td></td>
<td>Career Exploration Studies</td>
</tr>
</tbody>
</table>

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### SAT CR-M (ACT Composite)

<table>
<thead>
<tr>
<th>Middle 50% of Accepted Applicants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associate Degree Programs</td>
</tr>
<tr>
<td>Math</td>
</tr>
<tr>
<td>Algebra</td>
</tr>
<tr>
<td>Geometry</td>
</tr>
<tr>
<td>Trigonometry</td>
</tr>
<tr>
<td>Pre-calculus</td>
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<tr>
<td>At Least 2 Years of Science</td>
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<tr>
<td>Biology</td>
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<tr>
<td>Chemistry</td>
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<tr>
<td>Physics</td>
</tr>
</tbody>
</table>

### Additional Requirements

- Strong performance in English courses and two years of foreign language recommended for ASL-English Interpretation major
- Science, engineering, and transfer programs require three or more years of mathematics.
- Engineering and science majors require three or more years of science.

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### SAT CR-M (ACT Composite)

<table>
<thead>
<tr>
<th>Middle 50% of Accepted Applicants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science Programs</td>
</tr>
<tr>
<td>Math</td>
</tr>
<tr>
<td>Algebra</td>
</tr>
<tr>
<td>Geometry</td>
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<tr>
<td>Trigonometry</td>
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<tr>
<td>Pre-calculus</td>
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<tr>
<td>At Least 2 Years of Science</td>
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<tr>
<td>Biology</td>
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<tr>
<td>Chemistry</td>
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<tr>
<td>Physics</td>
</tr>
</tbody>
</table>

### Additional Requirements

- Strong academic performance in a college preparatory program including the courses listed above
- Physics major requires chemistry or biology.

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The information in this chart is provided to help you determine the major or option that is the best fit for you. Factors considered in our admission decisions include, but are not limited to, past academic performance (especially in required academic subjects), admission test scores, competitiveness of high school, and academic major selected.

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* Information is correct at time of printing.

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* Students interested in pre-professional studies (pre-law, pre-med and other pre-health professions) may enroll in any major at RIT and then take advantage of the advising and student organizations associated with their respective interests. For more information, see p. 15.

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* Students interested in pre-professional studies (pre-law, pre-med and other pre-health professions) may enroll in any major at RIT and then take advantage of the advising and student organizations associated with their respective interests. For more information, see p. 15.

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* These are associate degree programs that prepare students to enroll in RIT bachelor’s degree programs. Information is correct at time of printing.
FINANCIAL AID AND
SCHOLARSHIPS

Take the first step. You’ve decided that you’re looking for the quality, reputation, and responsiveness of a private college or university. How can your family afford this investment in your future?

RIT has a long history of providing educational opportunities to qualified students regardless of their families’ economic circumstances. We offer a comprehensive financial aid program consisting of merit scholarships and a full range of need-based grants, loans, and campus employment programs. More than 77 percent of full-time undergraduate students at RIT received more than $293 million in financial aid this year. Many students and families also take advantage of our monthly payment plan, tuition prepayment plan, and opportunities for students to earn salaries through cooperative education.

Who receives financial aid and scholarships?
Financial aid and scholarships are awarded on the basis of demonstrated financial need and academic merit. Students from all income ranges are offered financial aid and scholarships each year and, as a result, find an RIT education affordable. Families who are least able to meet educational expenses generally qualify for the most assistance through scholarships.

Your financial need
Eligibility for need-based financial aid at RIT begins with two basic requirements: enrollment in a degree program for six or more credits per semester, and demonstrated financial need.

Financial need is the difference between the cost of your education and the amount that you and your family can afford to pay toward meeting that cost. Your financial need is determined by an analysis of information provided on the Free Application for Federal Student Aid (FAFSA). The FAFSA is available at www.fafsa.gov.

If you are seeking fall admission as a freshman, you should begin the process of applying for aid during the month of January. To receive full consideration, it is important that you file your financial aid application by March 1. Applications received after March 1 will receive consideration as long as funds are available.

High school seniors applying for admission through RIT’s Early Decision Plan who desire an early estimate of financial aid eligibility should submit an “early version” financial aid application to RIT. Information about applying for aid as an Early Decision applicant is sent as applications are received.

Types of aid
Merit scholarships are awarded in recognition of outstanding academic and extracurricular achievements, regardless of financial need. A number of merit scholarships are awarded through our Presidential Scholarship program for entering freshmen. Scholarship recipients are selected on the basis of their excellent academic records, recommendations, and the requirements for their intended academic program.

RIT Achievement Scholarships recognize applicants who have excelled in academic and extracurricular activities and also demonstrated special abilities in areas such as leadership, community service, entrepreneurship, or artistic talent.

All freshman admission applications submitted to RIT by February 1 will be reviewed for merit scholarship consideration.

Grants are gifts of financial assistance awarded on the basis of demonstrated financial need. Students may qualify for need-based grants offered by RIT as well as grants from state and federal governments, such as federal Pell Grants and the New York State Tuition Assistance Program (TAP).

Student loans offered through the federal Direct Loan and federal Perkins Loan programs are not repaid until after graduation or termination of study, and interest rates are low.

Employment opportunities also are available to help meet college expenses. More than 5,000 students were employed on campus last year. Full-time salaried employment through RIT’s cooperative education program also can contribute to meeting college expenses.

ROTC programs offer eligible students excellent scholarship opportunities. For additional information on Army ROTC, call 585-475-2881; Air Force ROTC, 585-475-5197; and Navy ROTC, 585-275-4275.

The Office of Financial Aid and Scholarships is available to provide more detailed information. Contact the office at 585-475-2186, via e-mail at ritaid@rit.edu, or ntidaid@rit.edu, or via the Web at www.rit.edu/financialaid with any financial aid or scholarship questions you may have.

RIT expenses 2015-2016
A typical full-time resident student will have the following 2015-2016 academic year expenses at RIT. We estimate that the typical student also will spend an average of $2,025 a year for books, travel, and personal expenses. Students attending for less than two academic semesters incur one-half of the charges listed during each semester at RIT.

<table>
<thead>
<tr>
<th>Charges</th>
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<td>Room (double)</td>
<td>6,954</td>
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<td>4,964</td>
<td>4,964</td>
</tr>
<tr>
<td>Fees</td>
<td>528</td>
<td>528</td>
</tr>
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<td>Total</td>
<td>$49,042</td>
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*Deaf and hard-of-hearing students who are U.S. citizens enrolled in any undergraduate major and students enrolled in the ASL-English Interpretation major will pay these charges, instead of the regular academic year charges.
Discover. Explore. Relax. High-tech industry, history and culture, entertainment, recreation—you’ll find all of these and more in Rochester. Students from 11 colleges and universities, four of which are within five miles of RIT, add spirit and style to the area.

The RIT campus is about six miles from downtown Rochester—just minutes away if you want to explore and enjoy the city’s entertainment, cultural, and employment opportunities. If you’re seeking a dynamic environment, Rochester offers a perfect setting—it’s large enough to provide the dining and nightlife opportunities you might expect in a bigger city, yet small and friendly enough to be inviting and accessible. In fact, Rochester was rated sixth overall in the “best places to live” category by Places Rated Almanac.

High-tech, communications, optics, research, and manufacturing companies, including many Fortune 500 companies, choose Rochester as their base of operations. The city has more than 4,000 exporting companies. Xerox Corp., Bausch & Lomb, Inc., Paychex Inc., Frontier Corp., Eastman Kodak Co., and other national and international firms make Rochester a great place to learn about the world of business. In addition, these firms and other Rochester companies offer excellent co-op and permanent employment opportunities.

The Genesee River—one of the few north-flowing rivers in the world—cuts through the center of the city, where it tumbles 96 feet straight down at High Falls before continuing on to Lake Ontario, easternmost of North America’s Great Lakes. The greater Rochester area is home to more than one million people, making it the third-largest metropolitan area in New York state.

Plenty to Do

Entertainment comes in many forms in Rochester. From a performance by the Rochester Philharmonic Orchestra in the fabulous Eastman Theatre to a poetry reading at Java’s Café to a soccer match at Sahlen’s Stadium, there’s sure to be something to suit you. Highlights for many students include visits to Seneca Park Zoo, Geva Theatre, Seabreeze Amusement Park, The Strong National Museum of Play, Memorial Art Gallery, Strasenburgh Planetarium, Rochester Museum & Science Center, and the George Eastman House International Museum of Photography and Film. You’ll find an exciting selection of art galleries, cinemas, theaters, comedy clubs, restaurants, concert halls, and nightclubs featuring live music and dancing.

With nine professional sports teams, Rochester has been rated the best minor-league sports market. The Rochester Americans (ice hockey), Red Wings (baseball), Knighthawks and Rattlers (indoor and outdoor lacrosse, respectively), Rhinos (soccer), RazorSharks (basketball), Rochester Raiders (indoor football), Western New York Flash (women’s soccer), and Empire State Roar (Western New York’s only women’s professional football) are cheered on by their enthusiastic hometown fans.

Throughout Rochester you’ll find tree-lined streets; historic architecture; summer festivals; and plenty of shopping, dining, and entertainment options to fit a student budget.

You also can experience some of the flavor of Rochester in the nearby villages and towns, many of which are located on the historic Erie Canal. Nature lovers will find parks, beaches, mountains, gorges, lakes, and streams that provide year-round outdoor recreation and sightseeing. And let’s not forget golf courses. Rochester is one of the Top 40 Best Golf Towns in America, according to Golf Magazine.

You’re within six hours by car of New York City, Boston, Detroit, Philadelphia, Pittsburgh, Cleveland, and Montreal, and much closer than that to Niagara Falls and Toronto.
For $10 or less, you can:
• Catch five movies ($2 each) at Movies 10
• Have a cappuccino at Spot Coffee
• See a band at Water Street Music Hall
• Eat a “garbage plate” at Nick Tahou’s
• See a Red Wings baseball game at Frontier Field
• Enjoy some Abbott’s frozen custard
• See a CineMagic film at the Planetarium
• Order BBQ ribs at Sticky Lips
• Visit the Seneca Park Zoo
• Take a ride on the Erie Canal
• Eat a pizza at Brandani’s
• Visit museums, galleries, and more
COME AND VISIT RIT!

To get a feel for academic and student life at RIT, nothing beats a campus visit. We encourage you to explore all that RIT has to offer. Take a campus tour and capture your impressions of this attractive, friendly, and upscale university with outstanding facilities.

RIT is an active, fascinating place, and a campus visit is the best way to see if it is right for you. Our campus tours, information sessions, admissions interviews, and open house programs have been designed with your particular interests in mind.

Personal interviews are available year-round. Group information sessions are available at varied times of the year. During your visit you’ll have the chance to meet with admissions counselors and faculty members and get answers to any questions you may have.

Our goals during your visit are twofold—to help you form accurate impressions about our university and to help us learn more about you. In order to make the most of your visit, we ask that you contact us in advance to schedule specific arrangements. You may make an appointment by:

- calling 585-475-6631 (M-F 8:30 a.m. – 4:30 p.m. EST), or
- going online at admissions.rit.edu—just click the “Visit” link

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
- videophone at 585-743-1366, or
- going to www.rit.edu/NTID/visit

Campus tours
A 75-minute, student-guided campus walking tour of our academic, athletic, and campus life facilities is conducted at 10 a.m., noon, and 2 p.m., Monday through Friday, when classes are in session. These tours leave from the Undergraduate Admissions Office in the Bausch & Lomb Center. Weekend tours are offered at 11 a.m. on selected Saturdays. Please schedule an appointment to verify availability before you plan your visit.

Open house programs
You may want to visit RIT during one of our special Open House programs, offered on the dates listed below. These programs feature extensive opportunities to meet with RIT faculty and staff. Admissions representatives are available at group presentations during campus programs, but are not able to schedule individual interview appointments on these dates. Campus tours are provided. Please contact the Undergraduate Admissions Office for additional details.

Fall Open Houses
Saturday, Sept. 26, 2015
Monday, Oct. 12, 2015
Saturday, Nov. 14, 2015
Friday, Dec. 4, 2015

Spring Preview Day
Friday, April 16, 2016

Directions
RIT’s campus is conveniently located five miles from the Greater Rochester International Airport and the New York State Thruway (Interstate 90).

From the Airport: Turn right onto Brooks Avenue, then right onto Interstate 390 South. From 390, take the Scottsville Road exit and turn right. Drive for approximately three miles, then turn left onto Jefferson Road. Travel east for approximately one-half mile to the campus.

From Interstate 90: Take exit 46 and proceed north on Interstate 390 to exit 13 (Hylan Drive). Turn left on Hylan and continue north to Jefferson Road. Turn left on Jefferson and proceed west for approximately two miles to the campus.

Address for GPS: One Lomb Memorial Drive, Rochester, NY 14623
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 on hearing students on the RIT campus.

RIT ALUMNI number more than 118,000 worldwide.

COOPERATIVE 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 8,500; the Hale-Andrews Student Life Center, with 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 fitter 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.

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 (ME); master of fine arts (MFA); master of science (MS), 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.

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.

For Title VI, Title IX and Section 504/Title II ADA inquiries contact: Judy Bender, Title VI/504 Officer at 585-475-4315, jebpsn@rit.edu.

5000 George Eastman Hall or go to www.rit.edu/oTMJ5 for more information.

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).

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.

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