RIT has emerged as one of the world’s leading centers for research on unmanned aircraft systems (drones).
Whichever your passion, you can master it at RIT.

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 4,300 co-op students alternated periods of study on campus with paid employment in more than 2,200 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. 54 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 approximately 2,700 international students from more than 100 countries. Embodying our commitment to diversity, nearly 3,200 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.
MAJORS
(Bachelor's degree programs only. For accelerated dual-degree programs, see p. 16.)

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

*NTID programs are listed on page 40. Qualified deaf and hard-of-hearing students may enroll in RIT bachelor's degree programs with full support of NTID’s access services.

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
Chemical Engineering
Civil Engineering Technology
Computer Engineering
Computer Engineering Technology
Computer Engineering Technology—Audio Option
Telecommunications Option

Electrical Engineering
Electrical Engineering—Computer Engineering 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 Sciences—Biomedical Photographic Communications Option
Physician Assistant (BS/MS)
Physics

Photography, Film, & Print Media
Film and Animation—Animation Option
Production Option
Media Arts and Technology
Motion Picture Science
Photographic and Imaging Arts—Advertising Photography Option
Fine Art Photography Option
Photojournalism Option
Visual Media Option
Photographic Sciences—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. 54 for more information.
** Offered by the Division of Academic Affairs for students exploring programs in two or more colleges

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.

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

▲ Minor ▲▲ Immersion
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’s team validated the discovery of gravitational waves from colliding black holes. The signal matched their simulations of colliding black holes on supercomputers.

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.
Reginald Rogers, *Kate Gleason College of Engineering*
Reginald Rogers, assistant professor of chemical engineering, helps the next generation of chemical engineers face challenges through teaching and mentoring. “I try to set up situations in the classroom where students can be challenged, not only by course information, but also about how to adapt to changing situations. To be a seasoned engineer takes patience. I want them to be common-sense engineers.”

Katie Terezakis, *College of Liberal Arts*
Katie Terezakis, associate professor of philosophy, believes that teaching keeps you honest. “You cannot stand in front of people, day after day, without clarifying what you really mean, deciding which ideas and values work and which do not, and updating your own studies accordingly.”

Zachary Butler, *B. Thomas Golisano College of Computing and Information Sciences*
Zachary Butler, associate professor of computer science, sees teaching as a puzzle—one in which he is trying to figure out the best way to help each student understand a concept. “I encourage all my students to tell me if they don’t understand something, because I want them to know I’ll do whatever it takes to make sure everyone gets it.”

L. Kate Wright, *College of Science*
L. Kate Wright, associate professor of biotechnology and molecular bioscience, tries different engagement strategies in her courses, and as a result, her classrooms are student-centered and active. “I like when students come up with questions that I hadn’t even thought of, and when we can answer them together, it’s even better.”

Each year, RIT recognizes members of the faculty who have done the most to enhance student learning with the *Eisenhart Award for Outstanding Teaching*. Four recent award winners share their views on their roles as mentors and teachers.
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 “connected”
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.
EXPERIENCE MATTERS.

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 $45 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.

Undergraduate research
Over the past year, research conducted at RIT has produced cutting-edge results, including one of the first studies on child abuse in the deaf community, a report on the use of social networks to spread computer viruses, and the creation of novel 3-D interfaces. And, undergraduate students were the brains behind all of them. Undergraduate research is an important component of the university’s educational and scholarship mission, and work being conducted by students mimics the university’s increasingly diverse and relevant research portfolio. 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. During the 2015 Undergraduate Research Symposium, more than 200 students participated in presentations and poster sessions. For more information, see www.rit.edu/research/symposium.

Study abroad
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 Osnabrick (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.

Co-op by the Numbers

| 4,300+ | STUDENTS PLACED IN OVER |
| 5,700 | CO-OP ASSIGNMENTS WITH MORE THAN |
| 2,200 | EMPLOYING ORGANIZATIONS IN ALL |
| 50 | STATES AND IN |
| 40 | COUNTRIES |
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 2,200 employer partners that hire for co-ops, internships, and permanent placement includes:

- 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/orce

- 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 2,200 employers partner with the office to access the more than 3,000 graduates and 4,300 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.

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
Hit the ground running. We take your career success very seriously. The career-focused education provided by RIT coupled with our unparalleled commitment to experiential learning means you will be sought after by many top employers and graduate schools.

Class of 2015 Outcomes Information (bachelor’s degree recipients)

<table>
<thead>
<tr>
<th>Outcomes Rate</th>
<th>Employed</th>
<th>Further Full-time Study</th>
<th>Alternative Plans</th>
</tr>
</thead>
<tbody>
<tr>
<td>95.2%</td>
<td>78.3%</td>
<td>14.3%</td>
<td>2.6%</td>
</tr>
</tbody>
</table>

Outcomes rate describes the percentage of graduates who have entered the workforce, enrolled for further full-time study, or are pursuing alternative plans. Alternative plans include military service, volunteer service, and those not seeking employment at this time.

Knowledge rate: 91.3% (The percentage of graduates for whom RIT has verifiable information)

Superior outcomes
Each year RIT gathers information about the career plans of its graduates in accordance with national standards established for the National Association of Colleges and Employers (NACE). These outcomes reflect the career activities of graduates within 6 months of their degree certification. Trending career outcome data suggest demand for RIT graduates remains very strong. Over the past three years the overall outcome rate for graduates in all degree programs averaged 95%. Additional information can be found at joboutlook.rit.edu.

Outstanding support
The Princeton Review has ranked our Office of Career Services and Cooperative Education among the top 10 in the nation. The office has a dedicated staff available for students and alumni in all academic programs, at all stages of their career. The office provides comprehensive services to students preparing for co-op/ experiential education and for graduation that includes tailored orientations, workshops, and one-on-one advisement. It also plans and promotes events such as career fairs, workshops, and speakers from industry.

Notable alumni
Our 118,000 alumni make an impact on the world. From the beginning, RIT has been preparing students for success in a broad range of fields. You will find prominent RIT alumni making their mark in a variety of fields including government, science, technology, arts, media, business, engineering, and more. Their impact and achievement are illustrated by the alumni listed below:

- Eric Avar ’90, Vice President of Design Innovation at Nike
- Terry Clapham ’71, “Founding father” of excimer laser vision correction; Co-Founder, VISX, Inc.
- Gale Gand ’81, Cookbook author, chef, and host of TV Food Network’s “Sweet Dreams”
- John R. Hartmann ’85, President and CEO, True Value Company
- Jim Hasman ’01, Production Manager at Walt Disney Pictures
- Alex Kipman ’01, Technical fellow, Microsoft; lead product innovator for Microsoft Kinect and HoloLens
- Rick Kittles, Ph.D. ’89, Genetic biologist; co-founder of African Ancestry, Inc.
- Brittney Lee ’06, Visual development artist on Disney’s “Frozen”
- Katie Linendoll ’05, TV host, producer, and sports-tech expert at ESPN, ESPN.com, and ESPN The Magazine; Tech expert on A&E’s “We Mean Business”; contributor on the “Today Show” and CNN
- Gary Mack ’93, Director of Visual Strategy and Presentation, National Basketball Association
- John Resig ’06, Creator of the jQuery JavaScript Library; Dean of Computer Science for Khan Academy; software engineer and entrepreneur
- Susan J. Riley ’81, CFO, Vestis Retail Group, owners of Bob’s Stores, Eastern Mountain Sports, and The Sports Chalet
- Sophie Schillaci ’10, Los Angeles-based entertainment reporter, producer, writer, and on-air host
- Jen Stratton ’05, Visual effects artist; part of the team of VFX artists that created the Bengal tiger in the Oscar winning “Life of Pi.”
- Steven Van Slyke ’88, Co-inventor of organic light emitting diode (OLED) displays used in smartphones, digital cameras, and HD and Ultra HD TVs. Chief Technology Officer, Kateeva
- Pulitzer Prize-winning photographers:
  - Paul Benoit ’76
  - Bernie Boston ’55
  - Robert F. Bukaty ’82
  - David Carson ’94
  - Ken Geiger ’85
  - Stan Grossfeld ’73
  - Dan Loh ’95
  - William Snyder ’81
  - Anthony Suau ’78
THE UNIVERSITY SERVICES CENTER was one of the first 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

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
Mechanical Engineering

BS/MS (One discipline)
Actuarial Science/Applied Statistics
Bioinformatics
Computational Mathematics/Applied and Computational Mathematics
Computer Engineering
Computer Science
Computing Security
Criminal Justice
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
Physician Assistant
Physics/Astrophysical Sciences and Technology
Software Engineering

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
Computer Engineering Technology/Computer Science
Computer Science/Computing Security
Computing Security/Science, Technology, and Public Policy
Electrical/Mechanical Engineering Technology/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
Microelectronic Engineering/Materials Science
Physics/Materials Science and Engineering
Physics/Science, Technology and Public Safety
Public Policy/Science, Technology, and Public Policy
Software Engineering/Computing Security

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

THINK FOR YOURSELF.
WE’LL HELP WITH THE REST.

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 basic 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 schools (dentistry, optometry, pharmacy, or veterinary), RIT’s premedical studies and pre-health professions advisory program is available to you regardless of your major. The advisory program provides you with the guidance, assistance, and information you will need to complete the admissions requirements for graduate programs in the medical and health professions. Schools where our graduates have successfully been admitted 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
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
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 2016 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

“For science and technology, 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.

• Our 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 modules 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.
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 ten colleges and schools. 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 have excelled 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 and 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 and rewarding 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 our hospitality and tourism management department can prepare you for virtually any management career in the hospitality industry, in areas such as travel, food marketing distribution, hotel/resort management, food and beverage, and event management. All students complete two semesters 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
Undergraduate Majors and Options

School of Engineering Technology

- Civil Engineering Technology
- Computer Engineering Technology
- Computer Engineering Technology — Audio Option
  — Telecommunications Option
- Electrical Engineering Technology
- Electrical Engineering Technology — Audio Option
  — 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

For a full list of minors offered at RIT, see page 7.

Enrollment

<table>
<thead>
<tr>
<th>Undergraduate</th>
<th>Graduate</th>
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<tr>
<td>1,650</td>
<td>340</td>
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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; Henry’s, 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 required 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.

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.
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 a curriculum built to deliver real-world experiences found at Saunders College of Business prepare graduates to be successful and hit the ground running Day One upon graduation.

The Freshman Experience: Biz 1+2
Saunders College of Business freshmen exercise their creativity and develop their innovative skills through the Freshman Experience: Biz 1+2 program, a two-course program designed to take ideas from business concept to commercialization.

Biz 1+2 is a cohort-based program that allows business students to establish valuable relationships within their program in their first year. Students jump-start their business education with a rigorous and comprehensive curriculum that provides an introduction to the fundamentals of business and serves as a valuable reference throughout their business degree program. The program culminates with business presentations to the RIT faculty, students, and experienced business leaders.

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 science, technology, engineering, art, math and other diverse academic disciplines. The college offers 11 undergraduate majors and minors, 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.

A curriculum designed around cooperative education gives students the flexibility to find paid work experience at businesses around the world.

Follow your passions through a variety of majors and minors
You can apply for admission to one of our undergraduate majors, or choose our business exploration option and decide on your major during your second year. Many Saunders students choose to add a dual business major or one of more than 90 minors offered across RIT. Popular options include engineering management, game design, environmental science, psychology, communication, computer science, criminal justice, creative writing, media arts and technology, and foreign languages. Business minors include most business majors plus business administration, digital business, entrepreneurship, and supply chain management.

Our 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 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 students 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.

In the management major, 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. In addition, you will have the opportunity to add focus to your major by selecting a concentration in entrepreneurship, leadership, or supply chain management.

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, 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 for showing companies new ways 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 RIT colleges as well.

For a full list of minors offered at RIT, see page 7.

Enrollment

| Undergraduate | 780 |
| Graduate      | 280 |

Undergraduate Majors and Options

- Accounting
- Finance
- International Business
- Management
- New Media Marketing
- Business Exploration Option*  

Concentrations available:
- entrepreneurship
- leadership
- supply chain management
- Management Information Systems
- Marketing
- New Media Marketing
- Business Exploration Option*

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

Students in the computing and information technologies major deploy technology where it’s needed most. They tackle complex problems and create custom solutions that improve how people work with technology. Versatility is a core part of the major and the curriculum covers diverse topics while allowing students to choose from five concentration areas: database, enterprise administration, networking and communications, web administration, and web development.

**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, networked ndevices—stationary or mobile. Our course work responds to the increasing and critical need for computing security professionals who work to protect organizations and citizens from every level of cybersecurity attack. 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 system and network security, digital forensics, malware, software and data security, or security science. Cooperative education and a senior capstone project enhance your experience. The 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, entertainment, 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, psychology, and design, HCC studies these varied disciplines to understand the way in which people use technology. Given our society’s growing reliance on computing, technology is no longer the exclusive realm of tech-savvy individuals; industry has recognized the need to make software and devices that are usable by a wide variety of people.

HCC topics of consideration include the design, evaluation, and implementation of interactive computing systems and the understanding of ways in which such systems can transform our lives. This major prepares students for careers in industry or graduate study, offering options to specialize in accessibility, design, front-end development, psychology, instructional technology, and natural language processing.

**New media interactive development**
NMID students code compelling experiences. 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**
Web and mobile computing explores ubiquitous application development for web and mobile devices. Students learn multiple programming languages and study best practices in software design, allowing them to impact the application creation process at all levels. Often referred to as full stack, this approach allows students to understand and program both the back-end servers and the front-end user interface.

What truly sets our graduates apart is their ability to see the world through the eyes of the user. The curriculum stresses user-centric design and teaches students to incorporate user expectations into their work. The result is an application that is robust, functional, and usable for a variety of people. Students may choose from one of five concentrations: web application development, geographic information systems, and wearable and ubiquitous development.

**Computing exploration**
The computing exploration program provides students with the opportunity to explore six of the college’s undergraduate computing majors—computer science, computing and information technologies, computing security, human-centered computing, software engineering, and web and mobile computing. Students complete courses in computer science, computing security, and computing and information technologies. They also may take additional courses in the other three 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 six computing majors; all credits earned are applicable to a student’s chosen major and maintain the student’s progress toward graduation.

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**Enrollment**

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<th>Undergraduate</th>
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<tbody>
<tr>
<td>2,820</td>
<td>850</td>
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**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, human-centered computing, software engineering, or web and mobile computing.

For a full list of minors offered at RIT, see page 7.
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 the ECCO Center, Engineers of Color Creating Opportunity.

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 one year 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 General Electric, Toyota, Harris Corp., Borg Warner, Tesla Motors, Ortho-Clinical Diagnostics, Anheuser Busch, Precision Castparts Corporation, Welch Allyn, GlobalFoundries, Parsons, AATech, General Motors, Wegmans, Delphi, Knorr Bremse, Magna, NASA, Sparex, The Raymond Corporation, UTC, 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.

Undergraduate Majors and Options

- Biomedical Engineering
- Chemical Engineering
- Computer Engineering
- Electrical Engineering
- Electrical Engineering
  - Computer Engineering Option
  - Energy Option
  - Robotics Option
  - Wireless Communications Option
- Industrial Engineering
- Industrial Engineering
  - Ergonomics Option
  - Lean Six Sigma Option
  - Manufacturing Option
  - Supply Chain Management Option
- Mechanical Engineering
- Mechanical Engineering
  - Aerospace Option
  - Automotive Option
  - Bioengineering Option
  - Energy and Environment Option
- Microelectronic Engineering
- Engineering Exploration Option*

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

For a full list of minors offered at RIT, see page 7.
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 such as obesity, sedentary lifestyles, smoking, and other risk behaviors. The school seeks new ways to influence and advance the fields of health and nutrition through practical solutions that positively impact individuals and community health.

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.

For a full list of minors offered at RIT, see page 7.
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 artisan'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 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 seek continual self-improvement in your work and gain an appreciation of not only the craft but also related arts.

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.
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
  — Animation Option
  — Production Option
  — 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 Sciences
  — 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

For a full list of minors offered at RIT, see page 7.
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 sciences 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 digital photography, advertising concepts 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 advertising and public relations major from others. By combining liberal arts, advertising, 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.

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, photography, graphic design, or other areas. If you have specialized career interests, you’ll have the option to create your own professional core courses. A semester of cooperative education will give you the opportunity to apply knowledge acquired in class to real-world situations.

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 digital humanities and social sciences major is an interdisciplinary major where students take course work in the colleges of Liberal Arts, Computing and Information Sciences, and Imaging Arts and Sciences. Students understand the historical and cultural contexts for, and think critically about, new technologies while gaining the computing and design skills necessary to create and deploy them. This skill set makes graduates sought after by employers in fields that include cultural heritage, libraries and archives, marketing and communications entertainment, and technology.

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, globalization-focused curriculum includes the opportunity to study one of the 10 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 (which includes international relations and American government) 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 provides students with an opportunity to integrate their interests in science, technology, government, economics, and other social science fields. They may also customize a concentration based on their interests and professional aspirations. Students learn to think and analyze policy in terms of complex, interconnected systems. Students choose a concentration in a specific area of public policy. An accelerated BS/MS option, as well as cooperative education and other applied learning experiences, enhances the curriculum, preparing students for work in the public, private, and nonprofit sectors.

Our sociology and anthropology major examines some of the most pressing issues in our world today: war, interpersonal violence, inequality and discrimination, immigration and refugee flows, disaster recovery, health and culture, heritage and cultural rights, religious practice and prejudice, and cultural clashes on a global scale. The curriculum emphasizes flexibility of thinking, student choice, career orientation, and hands-on learning. You gain solid skills in research, analysis, and communication that prepare you for a wide variety of career options and leadership roles in this increasingly interconnected diverse and global society.

• Advertising and Public Relations
• Communication
• Criminal Justice
• Digital Humanities and Social Sciences
• Economics
• International and Global Studies
• Journalism
• Museum Studies
• Philosophy
• Political Science
• Psychology
• Public Policy
• Sociology and Anthropology
• Liberal Arts Exploration Option* 

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

For a full list of minors offered at RIT, see page 7.
NTID
National Technical Institute for the Deaf

A unique college, a superior education. An exceptional college experience awaits you at RIT, home to the world’s first and largest technological college for deaf and hard-of-hearing students.

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 more than 80 exciting and challenging majors in one of the eight mainstream 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 university in the world.

If you qualify to take courses in one of RIT’s eight mainstream colleges, NTID 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 will
have access to a unique system of educational support services such as tutoring by faculty tutors experienced at working with deaf and hard-of-hearing students, personal and career counseling, and academic advising.

Exceptional direct instruction
If you take courses at NTID, instructors will communicate directly with you using a variety of strategies, which may include sign language without voice, sign language with voice, spoken language (FM systems are available), fingerspelling, printed/visual aids, web-based instructional material, and individual tutoring.

If you apply and are accepted to NTID and have concerns about classroom communication in a particular NTID course in which you are enrolled, you should bring it to the attention of the instructor and program/department chairperson, who will help identify strategies to provide effective access to classroom communication. In some cases, you will be able to request access services under NTID’s Flexible Direct Instruction (FDI) guidelines. FDI requests are considered on a case-by-case basis and provision of additional services is not guaranteed.

As a student taking NTID courses, you also will have access to a state-of-the-art learning center staffed by professional and peer tutors. An assigned counselor will work closely with you to help you plan your collegiate experience and provide you with personal, social, career, and academic advising and counseling services.

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 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.

*See p. 53 for admission requirements.
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 and molecular bioscience, bioinformatics, imaging science, computational mathematics, 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. The skills developed through research are the foundation of a life in a science field. Undergraduate research teaches you how to handle the uncertainty and unexpected results that are the nature of scientific research. You’ll be exposed to the truly exhilarating part of discovery, and be better prepared for the challenges you’ll face in the future.

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 the life sciences, mathematics, or physical sciences, but are not sure what your focus should be, consider the science exploration option. While taking foundation science, math, and general education courses you’ll engage in a yearlong, team-based research experience. You’ll learn how to conduct scientific research while developing skills in organization, group dynamics, and project planning. Faculty mentors and advisers help you determine a path for your future based on your evolving interests and skills. At the end of the year, you’ll declare a major in the College of Science or in another college of RIT.

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

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.

Since 2005, 27 RIT students have won the Barry M. Goldwater Scholarship.

The Goldwater Foundation’s Scholarship Program honors Senator Barry Goldwater and was designed to foster and encourage outstanding students to pursue careers in the fields of mathematics, the natural sciences, and engineering. The Goldwater Scholarship is the premier undergraduate award of its type in these fields.

Here is a list of RIT’s most recent Goldwater Scholars:

2015
Elizabeth Bondi
imaging science

Selene Chew
computational mathematics

Tyler Godat
physics and applied mathematics

Emily Holz
biomedical engineering

2014
Alexander John Triassi
biotechnology

Taylor Mallory Barrett
chemistry

2013
Bryan Tyler Ek
applied mathematics, physics

Tessa DiDonato
biochemistry

2012
Colin Murphy Axel
imaging science

Kimbria Justine Blake
biochemistry

Uncommon Programs
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. Learn about imaging systems ranging from human vision to virtual reality. Discover how imaging
technology probes the depths of the ocean, the surface of the Earth, and the vastness of outer space. Imaging science is among many unusual programs offered by the College of Science. For instance, bioinformatics brings together biotechnology and computer science to analyze biological data that could lead to new vaccines and molecular imaging methods. Computational mathematics opens students up to fields such as mathematical modeling and cryptography that underpin much of today’s technology-driven society. Many BS programs in the College of Science feature a “BS/MS option” that allows students to earn a bachelor’s and master’s degree at the same time in as little as one additional year of study.

**Enrollment**

| Undergraduate | 885 |
| Graduate      | 310 |

**Undergraduate Majors and Options**

- Chester F. Carlson Center for Imaging Science
  - Imaging Science
- Thomas H. Gosnell School of Life Sciences
  - Bioinformatics
  - Biology
  - Biotechnology and Molecular Bioscience
  - Environmental Science
- School of Mathematical Sciences
  - Applied Mathematics
  - Applied Statistics and Actuarial Science
  - Computational Mathematics
- School of Chemistry and Materials Science
  - Biochemistry
  - Chemistry
- School of Physics and Astronomy
  - Physics
  - Science Exploration Option*

* Students interested in premedicine, predentistry, preveterinary, or preoptometry advising programs may select any major at RIT. See p. 17 for more information.

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

For a full list of minors offered at RIT, see page 7.
Some students feel that choosing a major from a single academic discipline is limiting and does not reflect their range of talents and interests. Others want to pursue their education at their own pace or in such a way that maximizes hands-on and out-of-class learning. In SOIS, you have the ability to create an academic program that fits not only your academic and career goals, but your life as well.

The School of Individualized Study is about you: your ideas, your interests, your goals. You and an adviser work closely together to design a degree that best meets your ideas, interests, and goals through careful consideration of all courses RIT has to offer. The school is committed to helping students be innovative and have a voice in their degree curriculum.

The School of Individualized Study (SOIS) offers students interested in more than one area of study the option of creating personalized undergraduate programs directly related to their interests and aspirations. Today’s business world values and looks for individuals with diverse academic backgrounds. SOIS offers students this valuable opportunity through its applied arts and science degree program. This program focuses on providing the student a multidisciplinary approach to learning that can be applied to the professional environment. The diverse nature of the applied arts and science program is an asset to any corporation.

Like the school itself, SOIS students are anything but typical. Some are full-time undergraduate students with nontraditional ideas about what they want from their college degree. Some are adults with families and careers, attending classes online or at night, while others. Through the school’s flexible multidisciplinary programs, students follow plans of study tailored to their individual interests that incorporate courses or sets of courses from the school or other RIT departments.

Applied arts and science degree
The School of Individualized Study offers a bachelor of science degree in applied arts and science that is fully customizable to meet the needs of online and on-campus students, or through a combination of both. The degree requires completion of at least 120 semester credit hours, comprised of credit hours in general education and in two to four areas of professional concentrations. Each concentration is customized by the student and his or her academic adviser. A professional concentration can be designed from most programs on campus. (BFA program courses cannot make up a full professional concentration.)

How it works
In conjunction with your academic advisor or faculty mentor, you will develop a Plan of Study. You will discuss the number of concentrations needed for your Plan of Study, the available areas of study, and the possible courses you could take to achieve your stated goals. You will also discuss course ideas to complete any needed general education requirements. Each Plan of Study must be reviewed and accepted by the SOIS Admissions Review Committee.

Professional Concentration (60 credits)
Two to four areas of professional concentrations. Each concentration is customized by the student and their academic advisor. A professional concentration is at least 15 credit hours and can be designed from most programs on campus. (BFA program courses cannot make up a full professional concentration). For their professional core, students may draw upon a wealth of educational resources from across RIT’s colleges and departments. Examples of professional core areas of study include:

Business/management focus
• Leadership
• Quality management
• Health systems administration
• Project management
• Innovation

Computer/technical focus
• Applied computing
• Technical communications
• Computer science studies
• Engineering technology studies
• Computer graphics
• Mechanical technology

Liberal arts focus
• History
• Psychology studies
• Creative writing
• Cultural studies
• Foreign language

The Capstone Project
The Capstone Project is an opportunity for students to complete their Bachelor’s degree by demonstrating the skills and knowledge they have gained throughout their program of study. The Capstone Project culminates in a written paper and a poster presentation. Students may elect to do a digital demo and verbal overview of an electronic project instead of a summary poster.

Enrollment

| Undergraduate | 250 |
| Graduate      | 35  |
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 three Atlantic Hockey Championships, most recently in 2015. The women’s hockey team has won two College Hockey America championships in its four seasons as a Division I program, including back-to-back titles in 2015 and 2016. Both teams appeared in the NCAA tournament in 2015.
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.

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
- 6 Fraternities
- 5 Sororities
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 2,700 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.

Nearly 3,200 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 $300 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 Basketball</td>
<td>Women’s Basketball</td>
<td>Men’s Baseball</td>
</tr>
<tr>
<td>Women’s Basketball</td>
<td>Men’s Ice Hockey (NCAA Division I)</td>
<td>Men’s Crew</td>
</tr>
<tr>
<td>Men’s Cross Country</td>
<td>Women’s Ice Hockey (NCAA Division I)</td>
<td>Women’s Crew</td>
</tr>
<tr>
<td>Men’s Soccer</td>
<td>Men’s Swimming</td>
<td>Men’s Lacrosse</td>
</tr>
<tr>
<td>Women’s Cross Country</td>
<td>Women’s Swimming</td>
<td>Women’s Lacrosse</td>
</tr>
<tr>
<td>Men’s Hockey (NCAA Division I)</td>
<td>Men’s Indoor Track</td>
<td>Women’s Softball</td>
</tr>
<tr>
<td>Men’s Wrestling</td>
<td>Men’s Track and Field</td>
<td>Men’s Tennis</td>
</tr>
<tr>
<td>Women’s Soccer</td>
<td>Women’s Track and Field</td>
<td>Men’s Track and Field</td>
</tr>
<tr>
<td>Women’s Soccer</td>
<td>Women’s Tennis</td>
<td>Men’s Volleyball</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.

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
• Computing Exploration
• Undeclared Crafts
• Engineering Exploration
• Undeclared Engineering Technology
• Liberal Arts Exploration
• Undeclared Photography
• Science 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 January 15 for fall entry (November 1 for spring semester entry) to receive the best consideration for admission and scholarships. Applications received after January 15 (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

Admission to RIT is competitive, but our admission process is a personal one. We are interested in learning about your interests, abilities, and goals in order to provide the best information and guidance we can as you select the college that is right for you.

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 November 15. Early Decision applicants will receive their admission decision beginning in mid-December.

The application deadline for Regular Decision is January 15. Regular Decision applicants will receive their admission decision beginning in mid-February.

Applications received after January 15 (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 scholarships or the RIT Honors program must apply by January 15.

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

APPLYING FOR ADMISSION

Admissions from the College Board Testing

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 pages 52-53).
Most students applying to RIT choose a specific major as part of the admission process. In addition, all colleges offer undeclared options and the University Studies program is available to applicants with interests in two or more colleges. Given the variety of majors, admission requirements and entrance exam score ranges will vary from one major to another. The chart below is provided to help you select a major or option that best fits your interests and academic background.

For all bachelor’s degree programs, a strong performance in a college preparatory program is expected. Generally, this includes 4 years of English, 3-4 years of mathematics, 2-3 years of science, and 3 years of social studies and/or history. See specific math and science requirements and other recommendations below.

<table>
<thead>
<tr>
<th>College</th>
<th>Majors and Options</th>
<th>Specific Math and Science Requirements and Other Recommendations</th>
</tr>
</thead>
<tbody>
<tr>
<td>School of Engineering Technology</td>
<td>• Civil Engineering Technology&lt;br&gt;• Computer Engineering Technology (all options)&lt;br&gt;• Electrical Engineering Technology (all options)&lt;br&gt;• Manufacturing Engineering Technology&lt;br&gt;• Mechanical Engineering Technology&lt;br&gt;• Undeclared Engineering Technology Option&lt;br&gt;• Environmental Sustainability, Health and Safety&lt;br&gt;• Packaging Science&lt;br&gt;• 3 years of math required; pre-calculus recommended&lt;br&gt;• Chemistry or physics required; biology recommended&lt;br&gt;• Technology electives desirable</td>
<td>• 1100-1270 (Old scoring)&lt;br&gt;• 1170-1330 (Estimated new scoring)</td>
</tr>
<tr>
<td>College of Applied Science and Technology</td>
<td>• International Hospitality and Service Management&lt;br&gt;• 3 years of math required</td>
<td>• 1070-1250 (Old scoring)&lt;br&gt;• 1140-1310 (Estimated new scoring)</td>
</tr>
<tr>
<td>Saunders College of Business</td>
<td>• Accounting&lt;br&gt;• Finance&lt;br&gt;• International Business&lt;br&gt;• Management&lt;br&gt;• Management Information Systems&lt;br&gt;• Marketing&lt;br&gt;• New Media Marketing&lt;br&gt;• Business Exploration Option&lt;br&gt; • 3 years of math required; pre-calculus recommended</td>
<td>• 1090-1280 (Old scoring)&lt;br&gt;• 1160-1340 (Estimated new scoring)</td>
</tr>
<tr>
<td>Golisano College of Computing and Information Sciences</td>
<td>• Computer Science&lt;br&gt;• Computing and Information Technologies&lt;br&gt;• Computing Security&lt;br&gt;• Game Design and Development&lt;br&gt;• Human-Centered Computing&lt;br&gt;• New Media Interactive Development&lt;br&gt;• Software Engineering&lt;br&gt; • Web and Mobile Computing&lt;br&gt;• Computing Exploration Option&lt;br&gt; • 3 years of math required; pre-calculus required for computer science, computing security, and software engineering, and recommended for all other programs&lt;br&gt;• All programs require chemistry or physics and strongly recommend both&lt;br&gt; • Computing electives are recommended</td>
<td>• 1200-1390 (Old scoring)&lt;br&gt;• 1270-1440 (Estimated new scoring)</td>
</tr>
<tr>
<td>Kate Gleason College of Engineering</td>
<td>• Biomedical Engineering&lt;br&gt;• Chemical Engineering&lt;br&gt;• Computer Engineering&lt;br&gt;• Electrical Engineering (all options)&lt;br&gt;• Industrial Engineering (all options)&lt;br&gt;• Mechanical Engineering (all options)&lt;br&gt;• Microelectronic Engineering&lt;br&gt;• Engineering Exploration Program&lt;br&gt; • 4 years of math required; including pre-calculus or above&lt;br&gt; • Chemistry and physics required&lt;br&gt; • Biology required for biomedical engineering</td>
<td>• 1230-1400 (Old scoring)&lt;br&gt;• 1300-1450 (Estimated new scoring)</td>
</tr>
<tr>
<td>College of Science</td>
<td>• Applied Mathematics&lt;br&gt;• Applied Statistics and Actuarial Science&lt;br&gt;• Biochemistry&lt;br&gt;• Bioinformatics&lt;br&gt;• Biology&lt;br&gt;• Biotechnology and Molecular Biology&lt;br&gt;• Chemistry&lt;br&gt; • Computational Mathematics&lt;br&gt;• Environmental Science&lt;br&gt;• Imaging Science&lt;br&gt; • Physics&lt;br&gt; • Science Exploration (Undeclared Option)&lt;br&gt; • 3 years of math required; pre-calculus is required for imaging science and physics and recommended for all&lt;br&gt; • Biology required for biological sciences and environmental sciences and recommended for science exploration.&lt;br&gt; • Chemistry required for biological sciences, biochemistry, chemistry and environmental science&lt;br&gt; • Chemistry or physics required for physics</td>
<td>• 1160-1350 (Old scoring)&lt;br&gt;• 1230-1410 (Estimated new scoring)</td>
</tr>
<tr>
<td>College of Health Sciences and Technology</td>
<td>• Biomedical Sciences&lt;br&gt;• Diagnostic Medical Sonography (Ultrasound)&lt;br&gt;• Exercise Science&lt;br&gt;• Nutrition Management&lt;br&gt;• Physician Assistant (BS/MS)&lt;br&gt; • 3 years of math is required. Pre-calculus is recommended for all programs except nutrition management.&lt;br&gt; • Biology is required for all programs. Chemistry is required for all programs except diagnostic medical sonography where is it recommended.</td>
<td>• 1100-1270 (Old scoring)&lt;br&gt;• 1170-1330 (Estimated new scoring)</td>
</tr>
<tr>
<td>College</td>
<td>Majors and Options</td>
<td>Specific Math and Science Requirements and Other Recommendations</td>
</tr>
<tr>
<td>---------</td>
<td>--------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td><strong>College of Imaging Arts and Sciences</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| School of Art | • Fine Arts Studio  
• Illustration  
• Medical Illustration  
• Undeclared Art Option¹ | | | |
| School of American Crafts | • Ceramics  
• Furniture Design  
• Glass  
• Metals and Jewelry Design  
• Undeclared Crafts Option¹ | | | |
| School of Film and Animation | • Film and Animation  
– Animation Option  
– Production Option  
– Motion Picture Science | • Motion picture science requires 3 years of math; pre-calculus and physics are recommended | 1160-1350 (Old scoring)  
1230-1410 (Estimated new scoring) | 26-31 |
| School of Photographic Arts and Sciences | • Photographic and Imaging Arts  
– Advertising Photography Option  
– Fine Art Photography Option  
– Photojournalism Option  
– Visual Media Option | • Biology is required for the biomedical photographic communications option of photographic sciences | 1050-1230 (Old scoring)  
1130-1300 (Estimated new scoring) | 23-27 |
| School of Print Media | • Media Arts and Technology | • 3 years of math required  
• Chemistry or physics required | 1020-1190 (Old scoring)  
1100-1260 (Estimated new scoring) | 23-27 |
| **College of Liberal Arts** | | | | |
| • Advertising and Public Relations  
• Communication  
• Criminal Justice  
• Digital Humanities and Social Sciences  
• Economics  
• International and Global Studies | • Journalism  
• Museum Studies  
• Philosophy  
• Political Science  
• Psychology  
• Public Policy  
• Sociology and Anthropology  
• Liberal Arts Exploration¹ | • Public policy requires 3 years of math  
• Strong performance in English and social studies expected | 1040-1260 (Old scoring)  
1120-1320 (Estimated new scoring) | 24-29 |
| **School of Individualized Study (SOIS)** | • Applied Arts and Sciences | This degree offers students the opportunity to create individualized undergraduate programs of technical and professional study. See page 44 for additional information. | | |
| **National Technical Institute for the Deaf (NTID)** | | | | |
| Deaf and hard-of-hearing students seeking admission to bachelor’s degree programs in the other colleges of RIT should refer to the information for the appropriate college and apply for NTID support and access services during the application process. A Pre-baccalaureate Studies Option is also available for students who may need additional preparation before entering a bachelor’s degree program. | | | |
| • American Sign Language-English Interpretation (BS) | • 3 years of math required  
• 2 years of a foreign language recommended  
• Must demonstrate beginning ASL competency | 1170-1270 (Old scoring)  
1240-1330 (Estimated new scoring) | 27-30 |
| **Associate Degree Leading to Bachelor’s Degree (A + B) Programs (Deaf and Hard-of-Hearing Students ONLY)** | | | | |
| • Accounting Technology  
• Administrative Support Technology  
• Applied Computer Technology  
• Applied Liberal Arts  
• Applied Mechanical Technology | • Business  
• Career Exploration Studies¹  
• Civil Technology  
• Hospitality and Service Management  
• Laboratory Science Technology  
• 3D Graphics Technology² | • 2 years of math required; students interested in engineering, math, and science transfer programs should have three or more years of math  
• 1 year of science required; students interested in engineering, math, and science transfer programs should have two or more years of science  
• Physics is recommended for students interested in engineering  
• English language skills as evidenced by application materials determines associate degree options | Most applicants to NTID submit ACT scores. NTID recommends that applicants submit the ACT score, but will consider either SAT or ACT. | 18-21 |
| • Computer Integrated Machining Technology  
• Design and Imaging Technology  
• Laboratory Science Technology  
• Mobile Application Development  
• 3D Graphics Technology² | | | Most applicants to NTID submit ACT scores. NTID recommends that applicants submit the ACT score, but will consider either SAT or ACT. | 14-17 |

Middle 50% of Accepted Applicants for 2016

<table>
<thead>
<tr>
<th>SAT (CR+M)</th>
<th>ACT Composite</th>
</tr>
</thead>
</table>
| 1090-1290 (Old scoring)  
1160-1350 (Estimated new scoring) | 25-30 |
| 1130-1300 (Estimated new scoring) | 23-27 |
| 1020-1190 (Old scoring)  
1100-1260 (Estimated new scoring) | 23-27 |
| 1040-1260 (Old scoring)  
1120-1320 (Estimated new scoring) | 24-29 |
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 $300 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, grants, work-study programs, and federal student loans.

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 may begin the process of applying for aid after October 1. To receive full consideration, it is important that you file your financial aid application by December 1 (for Early Decision) or by February 15 (for Regular Decision). Applications received after those dates will receive consideration as long as funds are available.

Types of aid
Merit scholarships are awarded in recognition of outstanding academic and extracurricular achievements, regardless of financial need. All freshman admission applications submitted to RIT by January 15 will be reviewed for merit scholarship consideration.

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.

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 email 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 2016-2017
A typical full-time resident student will have the following 2016-2017 academic year expenses at RIT. We estimate that the typical student also will spend an average of $2,026 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>
<th>Academic Year (two semesters)</th>
<th>NTID*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$38,024</td>
<td>$15,140</td>
</tr>
<tr>
<td>Room (double)</td>
<td>7,162</td>
<td>7,162</td>
</tr>
<tr>
<td>Board (standard plan)</td>
<td>5,112</td>
<td>5,112</td>
</tr>
<tr>
<td>Fees</td>
<td>$44</td>
<td>544</td>
</tr>
<tr>
<td>Total</td>
<td>$50,842</td>
<td>$27,958</td>
</tr>
</tbody>
</table>

*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.
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 several 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), and Western New York Flash (women’s soccer) among others, 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 $15 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
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. 24, 2016
Monday, Oct. 10, 2016
Saturday, Nov. 12, 2016
Friday, Dec. 2, 2016

Spring Preview Day
Friday, April 21, 2017

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

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 IN BRIEF

COLLEGES AND DEGREE-GRANTING UNITS:
College of Applied Science and Technology
School of Engineering Technology
School of International Hospitality and Service Innovation
Saunders College of Business
B. Thomas Golisano College of Computing and Information Sciences
Kate Gleason College of Engineering
College of Health Sciences and Technology
Wegmans School of Health and Nutrition
College of Imaging Arts and Sciences
School for American Crafts
School of Art
School of Design
School of Film and Animation
School of Media Sciences
School of Photographic Arts and Sciences
College of Liberal Arts
National Technical Institute for the Deaf
B. Thomas Golisano College of Business
School of Individualized Study
Golisano Institute for Sustainability

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 China, Croatia, Dubai, and Kosovo.

DEGREES: RIT offers the following degrees: doctoral (Ph.D.) programs in astrophysical sciences and technology, color science, computing and information sciences, engineering, imaging science, mathematical modeling, 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.

THE RIT STUDENT BODY consists of approximately 15,400 undergraduate and 3,200 graduate students. Enrolled students represent all 50 states and more than 100 countries. Nearly 3,200 students from diverse racial and ethnic backgrounds are enrolled on the main campus along with approximately 2,700 international students. An additional 1,760 students are enrolled at RIT’s international campuses.

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

RIT ALUMNI number more than 118,000 worldwide.

COORDINATED 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 4,300 students in more than 5,700 co-op assignments with more than 2,200 employers across the United States and overseas.

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

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

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

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

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

EXPENSES: Full-time students living in an RIT residence hall have the following 2016-17 academic year expenses. We estimate that the typical student also spends an average of $2,026 per year for books, transportation, and personal expenses.

<table>
<thead>
<tr>
<th>Charges</th>
<th>2016-2017 Academic Year (two semesters)</th>
<th>NTID*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$38,024</td>
<td>$15,140</td>
</tr>
<tr>
<td>Room (double)</td>
<td>7,162</td>
<td>7,162</td>
</tr>
<tr>
<td>Board (standard plan)</td>
<td>5,112</td>
<td>5,112</td>
</tr>
<tr>
<td>Fees</td>
<td>544</td>
<td>544</td>
</tr>
<tr>
<td>Total</td>
<td>$50,842</td>
<td>$27,958</td>
</tr>
</tbody>
</table>

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

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

HOME PAGE: www.rit.edu

EMAIL: admissions@rit.edu

UNIVERSITY COLORS: Orange and brown

UNIVERSITY MASCOT: Bengal tiger “Ritchie”

UNIVERSITY ATHLETIC TEAMS: Tigers

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

The Advisory Committee on Campus Safety will provide, upon request, all campus crime statistics. For more information, contact RIT’s Public Safety Department at 585-475-6620 (intercom).