

# Inspiring **creativity** **and innovation**



**Graduate Programs**

# RIT

Rochester Institute of Technology | [rit.edu/grad](http://rit.edu/grad)

## Top Employers

The companies with the most RIT hires include:

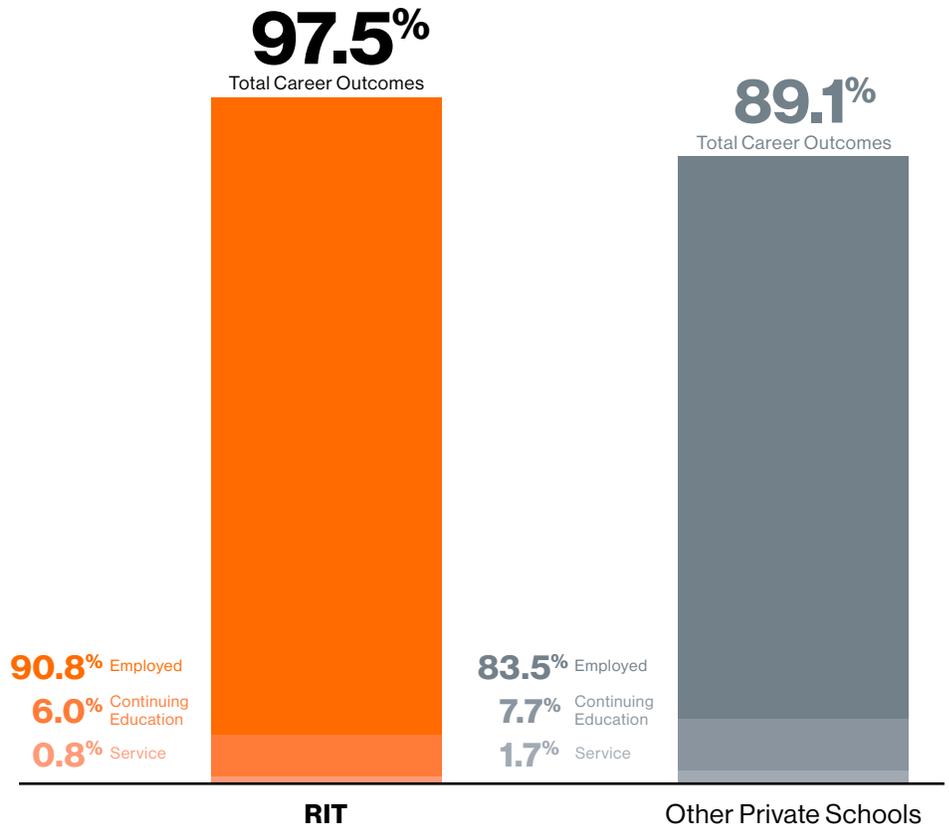
amazon Google

QUALITROL. intuit.

Microsoft intel

Goldman Sachs Apple DELL

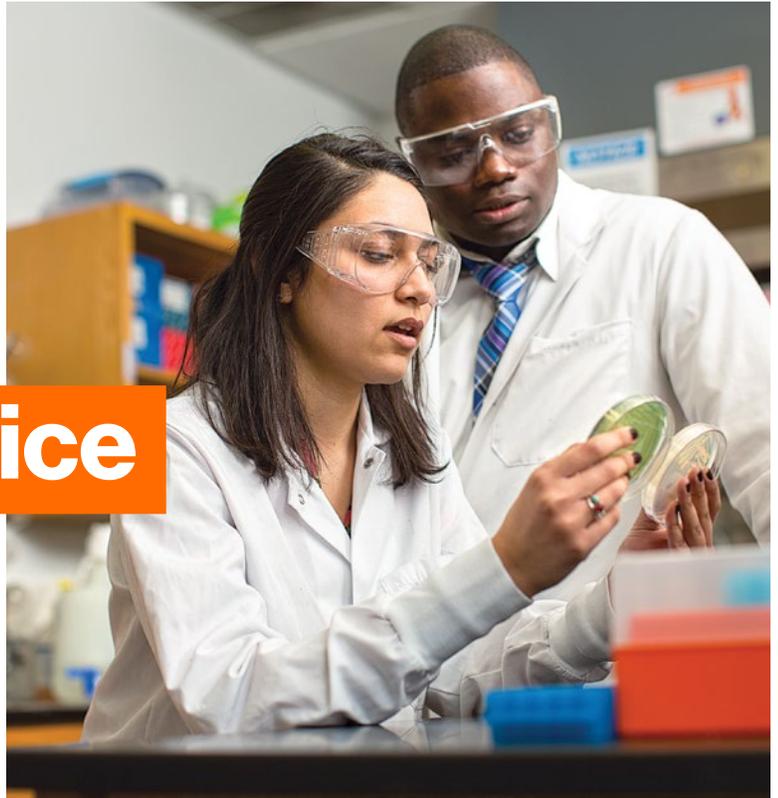
## 2018 Graduate Outcomes\*



\*RIT data collected from the 2017 Summer term through the 2018 Spring semester. RIT's graduate outcomes were compared to the National Association of College and Employers (NACE) national data for comparative private schools, class of 2017.



# Nine reasons why RIT is the **right choice** for graduate study



**13:1**

student/faculty  
ratio

**22**

students in  
average class

## **1** Programs Driven by Market Demand

When you combine RIT's many strengths, our interdisciplinary approach to learning, and the fact that our programs are informed by the needs of the marketplace, you get 100 future-focused master's, doctoral, and advanced certificate programs sure to set you apart as you pursue your career goals.

## **2** Experience Through Co-op and Research

Career preparation and work opportunities bolster your prospects after graduation. In 2018-19, 31% of our graduate students completed at least one semester of cooperative education. RIT has a strong global appeal, with more than 900 international students on F-1 and J-1 visas are currently completing 1-3 additional years of post-graduation training at companies in the U.S.

## **3** Reputation and Rankings

Ranked in the top 4 percent of all colleges and universities in the U.S. for selectivity and considered one of America's top comprehensive universities, as well as a "best value" university according to *U.S. News & World Report*, the university annually receives recognition in Peterson's college guides, Fiske's *Selective Guide to Colleges*, and the Princeton Review's *Best College Guide*. RIT's programs regularly earn the highest academic and professional accreditation possible within specific fields of study, such as ABET (engineering) and AACSB (business).



**4 Sophisticated Setting** RIT has the tools, tech, and specialized spaces that will enhance and support your learning. Explore and excel in an environment rich in the latest equipment, software, studios, laboratories, and conveniences. It's an ideal place to make, innovate, and discover.

**5 First-Rate Faculty** Passionate about their disciplines and their role in both the lab and the classroom, our faculty use industry experience to inform their instruction and engage their students in the process of discovery. You can expect to graduate with an education grounded firmly in the realities of your career.

**6 Sustainability in Action** Our community of more than 20,000 students, faculty, and staff have made a commitment to advance sustainability in all areas, from academic programs and research initiatives to our campus operations and consumption practices.

**7 Career-Enhancing Research** You'll have plenty of opportunities to add research experience to your resume. We have more than 50 research centers and laboratories dedicated to projects for business and industry, government, and nonprofit organizations. Companies from all over the world cooperate with students and faculty on research initiatives, and the university sponsors a graduate research symposium to showcase students' research efforts annually.

**8 Networking Power** With an RIT degree, you'll be in good company with 130,000 (and counting) accomplished alumni who value the power of an RIT degree and look to hire our graduates.

**9 Strength in Diversity** RIT attracts students from every U.S. state and more than 2,700 international students from more than 110 countries. More than 3,000 students of color have elected to study at RIT. The variety of backgrounds and perspectives mirrors the reality of our global society and prepares you to work with different cultures. Adding a social and educational dynamic not found at any other university are more than 1,100 deaf and hard-of-hearing students.

## Art, Design, and Architecture

- Architecture (M.Arch.)
- Ceramics (MFA)
- Fine Arts Studio (MFA)
- Furniture Design (MFA)
- Glass (MFA)
- Industrial Design (MFA)
- Integrative Design (MS)
- Media Arts and Technology (MS)
- Medical Illustration (MFA)
- Metals and Jewelry Design (MFA)
- Non-toxic Printmaking (Adv. Cert.)
- Visual Arts–All Grades (Art Education) (MST)
- Visual Communication Design (MFA)

## Business and Management

- Accounting and Financial Analytics (Adv. Cert.)
- Accounting (MS)
- Business Administration (MBA)
- Business Administration–Accounting (MBA)
- Business Administration–Executive (MBA)
- Business Administration–Online Executive (MBA)
- Business Analytics (MS)
- Computational Finance (MS)
- Construction Management (MS)
- Data Science (MS)
- Engineering Management (ME)
- Entrepreneurship and Innovative Ventures (MS)
- Environmental, Health and Safety Management (MS)
- Finance (MS)
- Global Supply Chain Management (MS)
- Health Care Finance (Adv. Cert.)
- Health Systems Management (MS)
- Hospitality and Tourism Management (MS)
- Human Resource Development (MS)
- Lean Six Sigma (Adv. Cert.)
- Manufacturing Leadership (MS)
- Media Arts and Technology (MS)
- Organizational Learning (Adv. Cert.)
- Product Development (MS)
- Project Management (Adv. Cert.)
- Service Leadership and Innovation (Adv. Cert., MS)

- Technology Entrepreneurship (Adv. Cert.)
- Workplace Learning and Instruction (Adv. Cert.)

## Communications and Digital Media

- Communication and Digital Media (Adv. Cert.)
- Communication and Media Technologies (MS)
- Health Care Interpretation (MS)
- Media Arts and Technology (MS)
- Print Media (MS)
- Visual Communication Design (MFA)

## Computing and Information Sciences

- Big Data Analytics (Adv. Cert.)
- Bioinformatics (MS)
- Computational Finance (MS)
- Computer Engineering (MS)
- Computer Science (MS)
- Computing and Information Sciences (Ph.D.)
- Computing Security (MS)
- Cybersecurity (Adv. Cert.)
- Data Science (MS)
- Game Design and Development (MS)
- Health Informatics (MS)
- Human-Computer Interaction (MS)
- Imaging Science (MS , Ph.D.)
- Information Sciences and Technologies (MS)
- Media Arts and Technology (MS)
- Networking and Systems Administration (MS)
- Networking, Planning and Design (Adv. Cert.)
- Software Engineering (MS)
- Visual Communication Design (MFA)
- Web Development (Adv. Cert.)

## Engineering and Engineering Technology

- Architecture (M.Arch.)
- Computer Engineering (MS)
- Electrical Engineering (MS)
- Engineering Management (ME)
- Engineering (Ph.D.)
- Environmental, Health and Safety Management (MS)
- Imaging Science (MS , Ph.D.)
- Industrial and Systems Engineering (ME, MS)

- Lean Six Sigma (Adv. Cert.)
- Manufacturing and Mechanical Systems Integration (MS)
- Manufacturing Leadership (MS)
- Materials Science and Engineering (Adv. Cert., MS)
- Mechanical Engineering (ME, MS)
- Microelectronic Engineering (MS)
- Microelectronics Manufacturing Engineering (ME)
- Microsystems Engineering (Ph.D.)
- Packaging Science (MS)
- Product Development (MS)
- Software Engineering (MS)
- Sustainable Engineering (ME, MS)
- Sustainable Systems (MS)
- Telecommunications Engineering Technology (MS)
- Vibrations (Adv. Cert.)

## Environmental Studies and Sustainability

- Architecture (M.Arch.)
- Environmental Science (MS)
- Environmental, Health and Safety Management (MS)
- Packaging Science (MS)
- Sustainability (Ph.D.)
- Sustainable Engineering (ME, MS)
- Sustainable Systems (MS)

## Game Design and Development

- Game Design and Development (MS)

## Health Professions and Medical Sciences

- Bioinformatics (MS)
- Health Care Finance (Adv. Cert.)
- Health Care Interpretation (MS)
- Health Informatics (MS)
- Health Systems Management (MS)
- Medical Illustration (MFA)

## Humanities, Social Sciences, and Education

- Criminal Justice (MS)
- Engineering Psychology (Adv. Cert.)
- Environmental Science (MS)
- Environmental, Health and Safety Management (MS)
- Experimental Psychology (MS)
- Health Care Interpretation (MS)
- Human Resource Development (MS)

- Professional Studies (MS)
- School Psychology (Adv. Cert., MS)
- Science, Technology and Public Policy (MS)
- Secondary Education of Students Who Are Deaf or Hard of Hearing (MS)
- Visual Arts–All Grades (Art Education) (MST)

## Individualized Study

- Professional Studies (MS)

## Math and Science

- Applied and Computational Mathematics (MS)
- Applied Statistics (Adv. Cert., MS)
- Astrophysical Sciences and Technology (MS, Ph.D.)
- Bioinformatics (MS)
- Chemistry (MS)
- Color Science (MS, Ph.D.)
- Computational Finance (MS)
- Data Science (MS)
- Environmental Science (MS)
- Environmental, Health and Safety Management (MS)
- Imaging Science (MS , Ph.D.)
- Materials Science and Engineering (Adv. Cert., MS)
- Mathematical Modeling (Ph.D.)
- Packaging Science (MS)
- Physics (MS)
- Sustainability (Ph.D.)
- Sustainable Systems (MS)

## Photography, Film, and Animation

- Film and Animation (MFA)
- Photography and Related Media (MFA)

### Professional Studies (MS)

The Professional Studies MS is a multidisciplinary degree that enables learners to fashion a customized plan of graduate study tailored to their professional goals.

### Ph.D. Programs

- Astrophysical Sciences and Technology
- Color Science
- Computing and Information Sciences
- Engineering
- Imaging Science
- Mathematical Modeling
- Microsystems Engineering
- Sustainability

Online learning option available



IN 2018-2019, RIT PROVIDED NEARLY

**\$27.5 million**

IN MERIT-BASED SCHOLARSHIPS AND GRADUATE TUITION REMISSION TO APPROXIMATELY

**2,500**

**GRADUATE STUDENTS**

## RIT in brief

### Location

RIT is located in suburban Rochester, N.Y., the third largest city in New York state. The RIT campus is about six miles from downtown Rochester—just minutes away from 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 night life opportunities you expect in a bigger city, yet small and friendly enough to be inviting and accessible. Rochester is home to many high-tech, communications, optics, research, and manufacturing companies, including many Fortune 500 companies, all of which offer employment opportunities for current students and graduates. Students from 11

colleges and universities, four of which are within five miles of RIT, add spirit and style to the area. You’re within six hours by car of New York City, Boston, Detroit, Philadelphia, Pittsburgh, Cleveland, and Montreal, and even closer to Niagara Falls and Toronto.

### Housing

RIT offers a wide variety of on-campus housing options to meet differing budgets, preferences, and needs. Many of RIT’s graduate students live in RIT residence halls, apartments, or townhouses on campus. On-campus fraternities, sororities, and special-interest houses are also available. There is also a wide variety of off-campus housing available in the immediate campus area and on major transportation routes to campus.

### Expenses

The tuition and fees listed below are for full-time, matriculated graduate students. Tuition expenses are lower for part-time study and for deaf and hard-of-hearing students sponsored by NTID.

Charges	Fall 2019 - Spring 2020 (two semesters)	One Semester
Tuition (12-18 credit hrs.)	\$47,522	\$23,761
Fees	\$296	\$148
<b>Subtotal</b>	<b>\$47,818</b>	<b>\$23,909</b>
Tuition (9 credit hrs.)	\$35,640	\$17,820
Fees	\$0	\$0
<b>Subtotal</b>	<b>\$35,640</b>	<b>\$17,820</b>

Tuition (1–11 credit hrs.) \$1,980 per credit hour  
Graduate RIT Online\* \$1,129 per credit hour

\* Students awarded the RIT Online tuition rate are not eligible to receive RIT scholarships.

## We invite you to learn more...

### Visit Us

Come visit RIT and you can:

- take a campus tour
- visit your academic department of interest
- meet an academic advisor
- meet with a financial aid representative
- meet with a housing representative

Visit us Monday – Friday, 9 a.m. – 4 p.m. We’ll customize your visit to suit your interests and needs. To arrange a visit, go to our website at [rit.edu/grad](http://rit.edu/grad) and look for the *Plan Your Visit* link, or call toll free 866-260-3950.

### Attend an Event

Our representatives attend grad fairs and make visits to organizations worldwide. We also hold on-campus information sessions and webinars throughout the year. For a list of upcoming events, go to [rit.edu/grad](http://rit.edu/grad).

### Contact Us

- Chat live with us during regular business hours at [rit.edu/grad](http://rit.edu/grad).
- Email us at [gradinfo@rit.edu](mailto:gradinfo@rit.edu).
- Call us toll free at 866-260-3950.

### Communicate with a Current Grad Student

To get a perspective on graduate study at RIT, contact us to arrange a call or chat with a current graduate student.

### Communicate with an Advisor

Contact us to arrange a call, chat, Skype, or personal meeting with one of our graduate study advisers.

# RIT

**Rochester Institute of Technology**  
Office of Graduate Enrollment Services  
Bausch & Lomb Center  
Building #77, Room A140  
58 Lomb Memorial Drive  
Rochester, NY 14623

Apply online at [rit.edu/grad](http://rit.edu/grad)

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