

Seeking 3 Talented Ph.D. Scholars in Cybersecurity

Eligibilities:

- Must be a US citizen or lawful permanent resident

Program Benefits:

- 4 years fully funded. One year supported by RIT and three years by SFS
- SFS benefit includes
 - Full tuition and fees, and \$34,000 stipend per year
 - Professional development and book allowance of \$6,000 per year for books, SFS Job Fair and other travel, professional certification, etc.

Commitment after graduation:

- Work for qualified executive branch agencies for at least three years, or
- Teach at a state university at least three years with approval, or
- Work at a federal, state, local, tribal government, or a Federally Funded Research and Development Center (FFRDC) at least three years with approval

Ph.D. in Computing and Information Science at RIT:

- Work with faculty in the fields of computer science, computing security, or software engineering
- The Ph.D. program is one of the highly ranked computing programs in the nation
- The program consists of 100 Ph.D. students, over 80 affiliated professors and researchers across campus

How to Apply:

<https://www.rit.edu/computing/phd-computing-and-information-sciences#how-to-apply>

For RIT SFS Information: <https://cybercorps.rit.edu>

For OPM CyberCorps® SFS Information: <https://www.sfs.opm.gov/StudFAQ.aspx>

For more information, email: cybercorps@rit.edu



Cybersecurity at RIT

2005: Launched the master's degree in computing security

2006: Designated as a CAE-CDE by NSA and DHS

2007: Launched the bachelor's degree in computing security

2008/2009: Hosted the first two Northeast Collegiate Cyber Defense Competitions, and RIT team won the regional title 8 out of 12 years.

2012: Created the first Department of Computing Security in the U.S. Now the department consists of 420 undergraduates, 60 graduates, and 21 faculty and staff.

2013: RIT student team won the title at the National Collegiate Cyber Defense Competition

2014: Awarded the National Science Foundation CyberCorps® Scholarship for Service; \$4 million over five years.

2015: RIT designed and implemented the Collegiate Penetration Testing Competition, which has quickly become an annual national event for the top offensive testing cybersecurity teams

2016: RIT designated Cybersecurity as one of signature research areas, established the Center for Cybersecurity

2017: Designated as a CAE-R by NSA and DHS

2018: McChord Gift of \$50 million for Cybersecurity and others.

2019: Construction for the Global Cybersecurity Institute started, and NSF CyberCorps® grant was renewed with \$5.5 million for another five years