

Financials

Scholarships (From \$1,000, up to \$7,500)

Scholarships are available to those who qualify. Funds are limited to applicants who meet one of the following conditions:

- 1) United States citizens or permanent residents currently on unemployment, or
- 2) United States citizens or permanent residents from underrepresented populations, which includes veterans and individuals from diverse populations and backgrounds

Details about all our scholarships can be found on our website. If you apply and are found eligible for multiple, you may be able to receive the scholarships simultaneously, further reducing program costs, depending on availability.

Financing

Students interested in financing their tuition through a loan are encouraged to consider and approach multiple lenders for the best financing that suits their needs. Students are not required to use any particular lender.

Please note that Rochester Institute of Technology or the

Global Cybersecurity Institute ("RIT GCI") does not recommend, endorse, suggest or promote the use of any particular lender in connection with our program.

Cost

The cost of the program is \$10,000 dollars. No additional books, supplies, or licenses need to be purchased. The only requirement is a working computer and reliable access to internet.

Paying

Payments are due according to RIT's payment schedule.

Refund Policy

Our refund policy is in alignment with RIT's.

Generally, full refunds are provided during the first week of classes, with a diminishing refund schedule thereafter. For further details visit:

<https://www.rit.edu/fa/sfs/refund>

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For more information

Cybersecurity Bootcamp

RIT
Rochester
Institute of
Technology



Preparing you for the
Real World.

About the Program

The remote course is built around a virtual simulation of a company and includes live interactions with faculty and fellow students. Students learn via hands-on exercises using real-world tasks immersed in an on-the-job training environment. We removed the need to translate classroom style learning into actionable knowledge. With this bootcamp you will be able to hit the floor running faster.

This is not a college course, but rather a professional certificate program created specifically to build the critical entry level skills for learners to get jobs in cybersecurity.

Application Process

A. Submit an application to the Bootcamp. Apply at:

<https://www.rit.edu/cybersecurity/cybersecurity-bootcamp>

B. An aptitude test link will be emailed to you after the application is submitted.

C. Apply for our scholarships after submitting your test. Use the same link above.

The Curriculum

Learners will navigate through various events and tasks just like you would in the real world. For those reasons, we don't release the course flow because it would take away from the experience and immersion which are critical parts of this learning experience.

The immersive program exposes learners to a variety of security tools through hands-on labs including: Ansible, Active Directory, pfSense, VyOS, Open VAS, Sparta, Metasploit, RSYSLOG, Elastic Stack, Splunk, OSSEC, Snort, Zeek, GRR, Rekall, OWASP-ZAP, Nikto, Vega, Burp Suite, Git Ci/CD, Docker, among others.

Time Commitment

Learners can expect to spend a flexible 20 hours (part-time, 15 weeks) or 40 hours (part-time, 30 weeks) per week on Bootcamp-related work. Most of this can be done asynchronously, but there will be times where learners will meet with their team within the cohort where synchronous scheduling will be required. The program will still move at a predetermined pace, so while learners can choose when to do activities each day, there will be check points along the way to ensure they keep up with the pace and Bootcamp expectations.

Skills Learned

- Windows Fundamentals
- Linux/Unix Fundamentals
- IT Support Fundamentals
- Security Management & Compliance Fundamentals
- Security Event Triage
- Introductory Computer Forensics
- SIEM Tools for Detection and Response
- Cloud Security Fundamentals
- DevOps and Continuous Integration
- Vulnerability and Risk Assessment
- Information Systems Auditing & Compliance
- Project Management