

# Cybersecurity Bootcamp





## 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 built specifically to build the critical entry level skills for learners to get jobs in cybersecurity.

### Application Process

1. Submit a Bootcamp Application
2. Submit an Aptitude Test

*The test will be emailed to you after your application is recieved.*

3. Apply for scholarships after submitting your test

**Apply Now**

# The Curriculum

You 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 to know what is ahead.

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, OSSSEC, Snort, Zeek, GRR, Rekal, OWASP-ZAP, Nikto, Vega, Burp Suite, Git Ci/CD, Docker, among others.

## Time Commitment

Learners can expect to spend 40 hours per week on Bootcamp-related work. Most of this can be done asynchronously, but there will be times where you will meet with your smaller team within the cohort which synchronous scheduling between the team will be required. The program will still move at a predetermined pace, so while you can choose when to do certain activities each day, there will be check points where sets of activities need to be completed by.

## 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

# Financials

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## Scholarships

Scholarships are available to those that qualify. They will cover a limited number of applicants whom meet one of the following conditions:

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

Informational brochures for all programs 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.

**Apply for a scholarship**

## 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 USD. No additional books, supplies, or licenses will need to be purchased. The only requirement is a reliable computer and access to internet.

## Paying

Payments can be made on our website or by [clicking here](#).

Payments are due in full before the start of the program.

## Refund Policy

You have until the 12th business day in the cohort to withdraw in order to receive a full refund.

- Up to the 19th business day, you become eligible for a 75% refund.
- Up to the 26th business day, you become eligible for a 50% refund.
- Up to the 33th business day, you are eligible for a 25% refund.
- On or after the 34th business day, you are ineligible for a refund.