



Cybersecurity Professional Penetration Tester

Providing Strong Cybersecurity Infrastructure Training



Duration

400 hours

10 weeks, 8 hrs / session

20 weeks, 4 hrs / session



Schedule

Weekdays:

Mon-Fri, 9:00 AM – 6:00 PM CST

Weekdays Extended:

Mon-Fri, 9:00 AM – 1:00 PM CST



Certifications

CompTIA Server+ / CompTIA Linux+ /
CompTIA Cloud+

CompTIA Network+

CompTIA Security+

CompTIA Pentest+



Contact Us

Divergence Academy
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 (833) DIVERGE

 hello@divergence.one

 <https://divergence.one>

Program Structure

Courses:

Virtualization and Cloud | 120 hours:

Learn about server architecture, deployment, security, networking, and more

Wired & Wireless Networking | 120 hours:

Explore modern hardware and cloud best practices, then troubleshoot simulated networks to develop strong IT foundations

Security & Pentesting | 160 hours:

Install secure systems, participate in risk mitigation activities, and learn how to plan and effectively report security assessments

Strong cybersecurity is critical in the digital age. Nearly every part of our world—from internet banking to government infrastructure—is vulnerable to denial-of-service attacks, website defacement, and other cyber threats.

Penetration testers help organizations identify and resolve security vulnerabilities that threaten their digital assets and networks. In this role, some people work in-house on cybersecurity or information technology teams. Others work for specialized firms which provide penetration testing services to clients. Certain penetration testing jobs have unique titles, such as “ethical hacker” or “assurance validator.”

By the end of the Cybersecurity Professional Penetration Tester program, you’ll have all the skills needed to seek, identify, and breach weaknesses in digital systems and networks—from websites to data storage systems. You’ll also be able to show how networks and security infrastructure operate across small to large enterprise businesses.

This program uses the National Initiative for Cybersecurity Education (NICE) Framework, equipping students with the real-world skills needed to work in cybersecurity. With these building blocks, you can:

- Help organizations with security work.
- Review cybersecurity information to determine its usefulness.
- Offer operational support and collect cybersecurity information.

Support Services

- Perfect your resume, expand your professional network, and prepare for job interviews.
- Engage with classmates and instructors in shared study group channels over Microsoft Teams.
- Access exam vouchers for up to 180 days after the program ends, and use them within one year.

Security & Penetration Testing Jobs

Beyond providing certification prep and top-notch support from our dedicated team, this hands-on program prepares you for jobs such as:



Server Administrator

In this position, you’ll exercise full control over a company’s server(s), overseeing their performance and condition to ensure smooth operations.



Security Technician

People in this role monitor computer networks for security threats, analyze potential security risks, and develop response procedures.



Vulnerability Assessment Analyst

You’ll assess and measure the effectiveness of an organization’s systems and networks against known vulnerabilities.



Junior Penetration Tester

Also known as an “ethical hacker” or “assurance validator,” these individuals are hired to check if a system and its data is vulnerable against hackers.

Flexible Options to Fund Your Future

Start today, with \$0 paid up front

The GI Bill®

is a registered trademark of the U.S. Department of Veterans Affairs (VA). For more information about VA education benefits, visit the U.S. government website.

Installments

of three payments, \$6,000 each—and \$0 paid up front.

VET TEC

You can use VET TEC without taking away from your GI Bill. You need only one day of unexpired GI Bill benefits to participate.

Scholarships

provide opportunities for underrepresented populations in tech. In particular, we offer a Women in Technology scholarship.

Loans

from one of our high-quality lenders for as little as \$600 a month.

VRRAP

If you're eligible for VRRAP, you can get up to 12 months of tuition and fees, and a monthly housing allowance based on post-9/11 GI Bill rates.

Contact our admissions department at **833-DIVERGE** for more funding options.