# Cybersecurity Nexus<sup>™</sup> (CSX<sup>™</sup>) Enterprise Solutions

It's more critical than ever to find and keep the right people with the right skills to ensure your organization is safe from potential cyber attacks. It's also critical to keep your existing team trained on the latest scenarios, threats, and tools.

## Cybersecurity Nexus (CSX) Training

The Cybersecurity (CSX) Training Platform helps your employees build critical technical cybersecurity skills through hands-on, performance-based training in a live network environment. The platform offers an affordable training option in an on-demand, self-paced format for "anytime, anywhere" learning through a virtual environment with minimal technical requirements.

#### This unique cloud-based training platform offers 24/7 access to:

- Instructional courses and hands-on labs in a sandboxed environment that safely replicates the real cyber-threatened world practitioners work in, enabling your team to build, practice, and test.
- **Technical skill sets** for any level of experience, beginner to advanced.
- Enterprise dashboard to review your teams training performance with real-time progress tracking.



More Quality Partner Solutions **NOW AVAILABLE FROM IEEE** 





## Cybersecurity Nexus (CSX) Training Packages

The training packages are made up of expert-curated labs that lead users down specific technical cybersecurity pathways. Earn up to 308 CPE skills-based credit hours that can be applied to the CSX-P certification as well as other certifications—that's 108 hours' worth of training in areas such as:

#### CSX Penetration Testing Overview Course

Gain an introductory understanding of penetration testing and ethical hacking by identifying, scanning, and exploiting real targets while leveraging multiple hacking tools and techniques.

#### **CSX Technical Foundations Course Bundle**

Build introductory skills and learn how to interpret and use packets in daily work, leverage Linux commands to understand their systems and networks, and secure the networks you build and maintain.

#### CSX Emerging Technology Specialist Pathway

Acquire an integral understanding of new and thriving technologies including Blockchain, Internet of Things (IoT) and prevalent attacks.

#### **CSX Forensic Examiner Pathway**

Gain an understanding of forensic documentation and data recovery methods, work with forensic restoration and case management tools in order to simulate realworld forensic intake scenarios, and more.

#### **CSX Linux System Administrator Pathway**

Build an understanding of Linux operating systems, commands, and capabilities while working with real Linux systems. Leverage commands, applications, and toolsets to complete tasks.

#### **CSX Web Application Security Engineer Pathway**

Access extensive knowledge of web application protection, the importance of securing web apps, an understanding of how vulnerabilities put organizations at risk and how to mitigate risk before—and minimize impact if—a threat event takes place.

#### Cybersecurity Practitioner (CSX-P) Certification Prep Course

Enhance technical skills critical to performing successfully in key cybersecurity positions—and to prepare for the Cybersecurity Practitioner (CSX-P) certification exam.



### CSX Cybersecurity Practitioner (CSX-P) Certification Prep Course & Exam

The CSX-P Certification Prep Course is an intensive training course focused on complex technical cybersecurity skills and scenarios, recommended for staff who have intermediate or higher technical skills. This prep course also serves as the next step in the CSX learning path after successful completion of the Technical Foundations Course Bundle. This course will help build technical skills critical to performing successfully in key cybersecurity positions—and to prepare for the Cybersecurity Practitioner (CSX-P) certification exam. The CSX-P remains the first and only comprehensive performance certification testing one's ability to perform globally validated cybersecurity skills.

To schedule a demo of the CSX Training Packages with IEEE, visit: www.ieee.org/isaca-csx



\*The National Institute of Standards and Technology (NIST) Cyber Security Framework consists of identify, protect, detect, respond, and recover. © 2021 ISACA. All Rights Reserved.