DC3 Cyber Training Academy

FY25 April Offerings

Enroll Now

Click on the "Enroll Now" link to view the online catalog and to register for classes. Please contact the DC3 Cyber Training Academy Registrar with any questions.

Cryptocurrency Activities (CCA)

Cryptocurrency Activities (CCA) is a 40-hour in-residence training course designed for law enforcement and counterintelligence professionals and provides students with an understanding of cryptocurrency fundamentals and the skills necessary to conduct investigations into cryptocurrency transactions. The course immerses students in scenario-based exercises that allow them to practice and reinforce what they have learned while using trusted resources. CCA culminates with a graded Final Exam.
Delivery: In-residence
Duration: 40 hours of training over 1 week
Prerequisite: None
Scheduled offering:
CCA-2505 (7-11 APR)

Cyber Fundamentals 200 (CF200)

CF200 is an 80-hour course that serves as the second installment of a two-part curriculum to provide foundational cyber knowledge to cyberspace workforce elements and Department of Defense (DOD) personnel, whose duties include the protection of DOD information systems from unauthorized and/or illegal access. The course comprises three units with multiple lessons; each unit culminates in a unit milestone exam and the 2 course ends with a Capstone Exam. There is a test-out option available to permit qualified personnel to bypass the course.
Delivery: Online asynchronous (Self-paced/no instructor)
Duration: 80 hours of training over 3 weeks
Prerequisite: None
Scheduled offering:
CF200-2507-OL (14 APR – 2 MAY)

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Cyber Incident Response Course (CIRC)

The Cyber Incident Response Course (CIRC) is an 80-hour course that prepares students in cyber incident response and evidence collection. In this course, students are provided various scenarios to understand and develop response protocols in a real-world environment. Using trusted forensic tools, students identify and extract digital evidence from various devices such as computers, cell phones and small form factor digital storage devices. Students are taught how to properly document evidence using lawful, professional techniques to ensure the legal admissibility of the seized evidence. CIRC contains three units with quizzes and a course Capstone Exercise.

Delivery: In-residence
Duration: 80 hours of training over 2 weeks
Prerequisite: INCH
IACET CEU-eligible, ACE Recommendation
Scheduled Offering:
CIRC-2506 (21 APR – 2 MAY)

Cyber 101 (CY101)

Cyber 101 (CY101) is a 40-hour course that is designed to provide fundamental cyber knowledge to students interested in developing cyber competency or who are in roles where they support cyber operations (such as CPTs, MDTs). CY101 is a requirement for any personnel identified in DoDD 8140 as a “cyber enabler.” The course consists of five units containing modules and lessons, unit Milestone Exams, and a final, graded Capstone Exam.

Delivery: Online asynchronous (Self-paced/no instructor)
Duration: 40 hours of training over 3 weeks
Prerequisite: None
Scheduled Offering:
CY101-2507B-OL (7-25 APR)
CY101-2507-OL (14 APR – 2 MAY)

Dark Web Activities (DWA)

Dark Web Activities (DWA) introduces key concepts and tools for navigating and using the web, with a focus on identifying and tracking illegal activities and documenting findings. It distinguishes between the deep web and dark web, explaining their unique features and components. The course covers the essential technologies and tools used for accessing and navigating the dark web, as well as techniques for tracking illegal activities such as cyber crime, drug trafficking, and fraud.

Delivery: In-residence
Duration: 40 hours of training over 1 week
Prerequisite: None
Scheduled offering:
DWA-2507 (14-18 APR)

Forensics and Intrusions in a Windows Environment (FIWE)

Forensics and Intrusions in a Windows Environment (FIWE) is an 80-hour scenario-based training course developing students' skills in conducting a full investigation of a network intrusion. FIWE is designed for Defense Criminal Investigative Organizations (DCIOs), DoD intrusion analysts, network operators, and investigators. Students conduct forensic examinations of victim devices, analyze log data and network traffic data, create an event timeline, perform malware analysis, and prepare narrative reports of their findings. These skills prepare students to perform a variety of network investigations. FIWE contains three modules and culminates with a graded Final Exam.

Delivery: In-residence
Duration: 80 hours of training over 2 weeks
Prerequisite: NIB and WFE-E
IACET CEU-eligible, ACE Recommendation
Scheduled Offering:
FIWE-2504 (14-25 APR)

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Introduction to Cyber Investigations (ICI)

Introduction to Cyber Investigations (ICI) is a 40-hour course that prepares students to perform or support the role of a case agent responsible for a basic cyber investigation. ICI is designed for Defense Criminal Investigative Organizations (DCIOs), cyber-intrusions investigators, information assurance professionals, and prospective lab examiners. Students learn basic technical concepts and the legal framework that guides the conduct of cyber investigations. Students also study special aspects of cyber case management (including online evidence collection) and subjects of cyber investigations. ICI contains five modules with module assignments and exercises and culminates with a final, graded exam.

Delivery: Online
Duration: 40 hours of training over 5 weeks
Prerequisite: None
ACE Recommendation
Scheduled Offering:
ICI-2504-OL (21 APR – 22 MAY)

Introduction to Networks and Computer Hardware (INCH) OL/ILV

INCH is a 40-hour course that teaches computer basics, network theory, and input/output device identification and function. INCH is designed for personnel working in or interested in pursuing a career in fields such as computer intrusion investigations, information assurance, and digital evidence examinations. Students explore common operating system functionality and the use of the command line in Microsoft Windows. The course material and practical exercises introduce troubleshooting, as well as security and safety terminology and techniques. INCH contains 10 modules and culminates with a Capstone Exam.

Delivery: Online or Instructor-Led Virtual
Duration: Online is 40 hours of training over 4 weeks
Instructor-Led Virtual is 40 hours of training over 5 days
Prerequisite: None
IACET CEU-eligible, ACE Recommendation
Scheduled offerings:
INCH-2513-OL (28 APR – 22 MAY)
INCH-2514-OL (28 APR – 22 MAY)

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Introduction to Networks and Computer Hardware In-Residence (INCH-RES)

INCH-RES is a 40-hour course that teaches computer basics, network theory, and input/output device identification and function. INCH-RES is designed for personnel working in or interested in pursuing a career in fields such as computer intrusion investigations, information assurance, and digital evidence examination. Students explore common operating system functionality and the use of the command line in Microsoft Windows. The course material and practical exercises introduce troubleshooting, security, and safety terminology and techniques, complete with the physical disassembly and reassembly of a computer. INCH-RES contains 10 modules and culminates in Capstone Exam. A test-out option is available to permit qualified personnel to bypass the course.

Delivery: In-residence
Duration: 40 hours of training over 1 week
Prerequisite: None
IACET CEU-eligible, ACE Recommendation
Scheduled offering:
INCH-RES-2505 (21-25 APR)

Please note that INCH Test Out options are available.

Log Analysis (LA)

LA is a 50-hour course that provides a comprehensive understanding of log analysis techniques. LA is designed for cyber investigators or analysts interested in furthering their skills in determining the how, when, and where of a network intrusion through log file analysis and investigation. Students learn how to process logs from Windows and Linux operating systems, firewalls, intrusion detection systems, and web and email servers. Students learn how to assemble evidence found in logs to assist in tasks ranging from building a case to recognizing an intrusion. LA contains three modules comprising multiple lessons and culminates with a final, graded exam.

Delivery: Online
Duration: 50 hours of training over 5 weeks
Prerequisite: None
Scheduled offering:
LA-2505-OL (21 APR – 22 MAY)

Linux+ (Linux+)

The Computing Technology Industry Association's (CompTIA) Linux+ proves you have the skills administrators need to secure the enterprise, power the cloud, and keep systems running. This bootcamp-style course covers an evolving job role that focuses more on how Linux powers the cloud. Students will review cutting edge technologies that help automate and orchestrate business processes, including infrastructure as code and containers. Vouchers are not included.

Delivery: In-residence
Duration: 40 hours of training over 1 week
Prerequisite: None
Scheduled Offering:
Linux+-2505 (14-18 APR)

Linux Essentials (LXE)

Linux Essentials (LXE) is a 40-hour course that teaches core concepts and techniques of Linux system management and administration. LXE is designed for students who want to develop greater understanding of Linux or who conduct investigative and security activities associated with Linux environments. Students acquire intermediate Linux skills used in cyber investigation studies and real-world investigative and security tasks. The course prepares students to carry out functions and tasks relevant to any standard Linux environment. LXE contains nine lessons and culminates with a final, graded exam.

Delivery: Online
Duration: 40 hours of training over 4 weeks
Prerequisite: None
Scheduled offerings:
LXE-2506-OL (28 APR – 22 MAY)

Network Mapper (NMAP)

Network Mapper (NMAP) is an 8-hour course that provides instruction in using the Network Mapper tool to manage vulnerabilities, verify baseline configuration compliance, and identify risk among communication protocols, data services, and associated ports. NMAP is designed for work roles assigned to the specific task of exploring networks to isolate vulnerabilities and applying programs that protect exploitable ports from attacks. Students learn how to conduct reconnaissance on adversary networks. The course provides functional information and focuses on useful, real-life examples that students can immediately apply. NMAP contains five modules and culminates with a Final Exam.

Delivery: Online
Duration: 8 hours of training over 5 days
Prerequisite: INCH
Scheduled Offering:
NMAP-2504-OL (7-11 APR)

Penetration Testing (PenTest+)

Penetration Testing (PenTest+) is a bootcamp-style course that covers all penetration testing stages and teaches vulnerability management. Students learn planning and scoping, information gathering and vulnerability scanning, how to apply best practices for reporting and communication, updated approaches to attacks and exploits, code analysis, and uses of various tools. Vouchers are not included.

Delivery: In-residence
Duration: 40 hours of training over 1 week
Prerequisite: None
Scheduled Offering:
PenTest+-2504 (7-11 APR)
