



DoD CYBER CRIME CENTER

Cyber Training Academy

INTERNATIONAL CYBER FORENSICS COURSE (ICFC)

Cyber Forensics Training for International Partners

INCREASE YOUR PROFICIENCY:

Foreign partners interested in advancing their digital forensics skills have the unique opportunity to receive tailored training at the DC3 Cyber Training Academy. Here, we offer a five-week hands-on course that uses the latest techniques in digital forensics and cybersecurity. The skills gained are instrumental in defending your country's assets against endless cyberattacks.



TECHNICAL SKILLS



INSTRUCTION



CAREER-FOCUSED

RECOMMENDED SKILLS:

Candidates should possess relevant computer and technical skills, an understanding of how a computer network functions (including network protocols, topologies and more) and a working knowledge of various operating systems to navigate and uncover information on a variety of platforms. Basic familiarity with different programming languages and industry standard forensics tools will prove advantageous during the course.

COURSE OUTCOMES:

- Learn to implement basic computer and network security through lecture and hands-on activities
- Demonstrate how to handle digital media effectively when responding to an incident by applying industry standard processes and procedures
- Conduct a forensic examination of an image of the Windows operating system using different types of computer forensics tools
- Demonstrate and explain how to conduct a lawful network investigation

COURSE DETAILS

Course:
International Cyber Forensics Course (ICFC)

Delivery:
In Residence,
Mobile Training Team (MTT)

Duration:
200 hours over 5 weeks

WEEK 1

Introduction to Networks and Computer Hardware (INCH)

WEEK 2

Cyber Incident Response Course (CIRC)

WEEK 3

Windows Forensic Examinations - EnCase (WFE-E)

WEEKS 4-5

Forensics and Intrusions in a Windows Environment (FIWE)

COURSE DATES

July 31, 2023–September 1, 2023

February 26, 2024–March 29, 2024

July 29, 2024–August 30, 2024