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Deloitte Advanced Cyber Training: Cyber Threat Intelligence Analysis

Deloitte Advanced Cyber Training's Cyber Threat Intelligence Analysis course (CTIA) guides analysts and defenders through the process of planning, collecting, analyzing, reporting, and integrating cyber threat intelligence into network defense operations.

Course Length

CTIA is typically offered in 16-or 40- hour programs, however the duration of the course can be tailored to meet specific client requirements.

Program Overview

Module 1: Introduction to Threat Intelligence Module 2: Bias and Cognition Module 3: Planning and Direction Module 4: Collection, Processing, and Exploitation

Module 5: Analysis and Production

Module 6: Dissemination, Integration, Evaluation, and Feedback

Module 7: Intelligence-driven Network Defense Operations and Capstone Exercise

🕘 Value to Participants

- CTIA provides a comprehensive introduction to intelligence practices and the role of cyber threat intelligence in cybersecurity planning and operations.
- The course also guides participants through leading practices in cyber collection, information processing, exploitation operations, and the production of intelligence deliverables.
- CTIA equips participants with strategies for implementing intelligence-driven network security operations to enhance the cyber resilience of their organization.

Target Audience

CTIA develops the knowledge, skills, and abilities (KSA) for cyber professionals serving in both technical and nontechnical roles, including, but not limited to, All-Source Analysts, Cyber Operators, Network Operations Specialists, and Cyber Defense Analysts.

Prerequisites

There are no prerequisite training requirements for CTIA.

Delivery Options

CTIA is live, instructor-led and available either virtually via live video conferencing or on-site at the customer's location. Virtual instructor-led training can be presented over consecutive days or in nonconsecutive sessions of four (4) to eight (8) hours.

What makes Deloitte's Advanced Cyber Training different?

Deloitte's advanced cyber training includes validated courseware facilitated by accomplished instructors and backed by Deloitte's reputation serving US commercial, defense, and intelligence communities. Whether in-person or virtual, Deloitte Advanced Cyber Training courses are designed to help participants and organizations develop and mature their defensive cyber capabilities.

Approach

- Deloitte's mission is to help participants to attain an **advanced** level of cybersecurity knowledge, skill and ability (KSA)
- Delivery methods are based on US Department of Defense (DoD) and Intelligence Community (IC) training protocols
- Operations and real-world scenario directed training
- KSAs are developed via lecture, discussion, and various hands-on exercises

D Talent

- Deloitte's diverse training team provides more than content facilitation; instructors present the mindset associated with offensive and defensive cyber operations and provide real-world mission insight and experience
- Instructors have participated in and developed national-level offensive and/or defensive cyber operations
- Deloitte's diverse training team provides more than content facilitation, including the mindset associated with offensive and defensive operations and real-world operational insight

Trusted

- Deloitte Advanced Cyber combines **Root9B's (R9B**) training catalog and experience with Deloitte's high-quality reputation and resources
- Prior to acquisition by Deloitte in 2021, R9B was a trusted training provider for the DoD for more than (7) years providing training and mission qualification evaluations to DoD cyber operations organizations
- Mature and well-defined training program providing learning objectives that map to National Institute of Standards and Technology (NIST)/National Initiative for Cybersecurity Education (NICE) job work role frameworks

Accessible

- Training fees are **competitive** with industry peers
- All courses are live, instructor-led and delivered either in-person or virtually via live video conferencing
- Flexible course schedule designed to meet client demands
- Diverse catalog of offerings that can be **tailored to custom requirements**
- Training is operations focused, but caters to professionals serving multiple security roles and specialties

🕀 Multifaceted

- Modular content design that allows for clients to define training requirements based upon need
 and known gaps in learner KSA
- Deloitte's evolving content presents learners with exposure to emerging adversary tactics, techniques, and procedures (TTP) and industry leading practices
- Current course catalog includes Cyber Threat Intelligence Analysis, Adversary Tactics and Techniques, Hunt Methodology, Threat Methodology, Active Cyber Analytics and more

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Please contact

usadvancedcybertraining@deloitte.com or one of the executives below to learn more about Deloitte Advanced Cyber Training opportunities and capabilities.



Ryan Roberts Principal Cyber and Strategic Risk Deloitte & Touche LLP Work: 303 305 3932 Email: rroberts@deloitte.com



Michael Tessier Specialist Leader Cyber and Strategic Risk Deloitte & Touche LLP Work: 850 521 4846 E-mail: <u>mitessier@deloitte.com</u>



Eric Stride Specialist Executive Cyber and Strategic Risk Deloitte & Touche LLP Work: 210 390 3278 Email: <u>estride@deloitte.com</u>