COURSE SYLLABUS

Threat Hunting and Detection Engineering Course (Self-Paced)

Take your existing threat hunting and detection engineering skills and build them into a defensible program, using a methodology sourced entirely from NIST, CISA, and DoD publications. You will learn a repeatable hunt process, bias-reducing analytic techniques, the full detection lifecycle, and the validation and metrics that prove risk is going down.

Group classes (Live Online) and onsite training are available for this course. For more information, email onsite@graduateschool.edu or visit: https://www.graduateschool.edu/courses/threat-hunting-and-detection-engineering-advanced-self-paced



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Course Outline

Module 1

Foundations for Advanced Threat Hunting

Module 2

A Government-Grounded Threat Hunting Methodology

Module 3

Advanced Hunting Concepts

Module 4

The Detection Engineering Lifecycle

Module 5

Validation and Metrics

Module 6

Program Governance and Synthesis

Module 7

Capstone Project

Module 8

Final Assessment