

# Supporting Secure Operations and Incident Response

This Supporting Secure Operations and Incident Response training covers how to take positive control of your organization's threat life cycle and ensure fast, effective identification and responses to incidents. This cybersecurity training shows you how to keep your networks secure, and most importantly — how to respond and keep everyone on the same page when something does go wrong.

[CBT Nuggets course material](#) →

## WEEK 1

### Assessing an Organization's Security

140 min.

Network Assessment Tools Pt.2	10
Basic NMAP Commands	5
File Manipulation and Shell Tools	16
Forensic Tools and Data Sanitization	6

### Incident Readiness and Frameworks

Overview	1
Exploit Frameworks	6
Credential Attacks Pt.1	7
Credential Attacks Pt.2	10
Incident Response Process	10
Attack Frameworks	8
Additional Plans and Considerations	7

### Incident Response and Forensic Data Collection

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Identifying an Incident	16
Containing and Mitigating an Outbreak	10
Forensic Data Collection	11
Forensics In the Cloud	7
Forensic Evidence Management	6