

Certified Incident Handling Engineer



Median Salary

\$80,000

Job Growth

+20%

Soft Skills

Capable of Handling Stress

Flexible

Problem-Solving

Analytical

Strong Communicator

Common Job Duties

- ▶ Actively monitor systems and networks for intrusions
- ▶ Identify security flaws and vulnerabilities
- ▶ Perform security audits, risk analysis, network forensics and penetration testing
- ▶ Perform malware analysis and reverse engineering
- ▶ Develop a procedural set of responses to security
- ▶ Establish protocols for communication within an organization and dealings with law enforcement during security incidents
- ▶ Create a program development plan that includes security gap assessments, policies, procedures, playbooks, training and tabletop testing
- ▶ Liaison with other cyber threat analysis entities

Mile2 Cybersecurity Certification's Suggested Course Progression



A Certified Incident Handling Engineer will liaise with other Incident Handlers, System Administrators, Security Engineers, Law Enforcement, and Legal Teams to respond to information breaches. The C)IHE is responsible for responding to an event by determining how the breach occurred, what data was compromised, and what legal or public ramifications are possible. They institute data retrieval techniques, write incident reports and make suggestions to prevent future breaches from happening.



*Earn all four certifications listed above to earn your Certified Master Incident Handler Badge