

CYBER SECURITY TRAINING FOR MANGERS

While cyber threats may not be in your control, your cybersecurity strategy is and you should be looking at a risk-based approach. This cyber security training course prepares managers and senior executives to understand, assess, and take a proactive approach in cybersecurity. With this course, you gain the knowledge of the threats faced by organizations and where they come from, what is required to create a Cyber Security Compliance Program, what is a Cyber Risk Assessment and why it is needed, how to rate your level of risk and how to perform a Cyber Risk Assessment. You will also cover what is a Cybersecurity Framework and what is required to prepare an Incident Response Plan.

The course is a theory based course supported by group discussions and several exercises.

Who Should Attend

Candidates should have a general awareness of information security and the need to respond to such events.

- Executives
- Incident managers
- IT managers
- Security officers
- Data Protection Officers (DPO)

Course Content

- Introduction
- Why is it Necessary to Protect Against Cyber Security Threats?
- Data Breach Trends
- Define What is a Cyber Threat
- Where do Cyber Threats Come from?
- Examples of Cyber Threats
- What is Cyber Security Compliance?
- 5 Steps to Creating a Cyber Security Compliance Program

- What is a Cyber Risk Assessment?
- Why Perform a Cyber Risk Assessment?
- What is Risk?
- Risk Assessment Model
- How to Perform a Cyber Risk Assessment?
- Cybersecurity Frameworks
 - o NIST Cybersecurity Framework
 - Cyber Assessment Framework
- Preparing an Incident Response Plan

Further Information

For further information, please contact Orion Forensics Email: forensics@orionforensics.com