

First Responder Training

How would you respond if your organisation was involved in a cyber incident? Cyber security breaches are a daily occurrence, and the majority of companies do not have the skills to manage them effectively.

NCC Group offers an intensive, one day First Responder Forensic Training Course to ensure that you and your staff have the knowledge to correctly secure evidence sources in the event of an incident.

Course Overview

NCC Group's First Responder Training supports your organisation's existing information security proactive controls and provides an integral part of your information security training and cyber incident response programmes.

It provides the staff in your organisation with the skills to engage, rapidly identify an incident, and preserve evidence while triggering your Incident Response process for a full forensic analysis to be performed by NCC Group.

Logistics & Pricing

Our remote course delivery leverages Teams and Azure labs to provide a hands-on experience without the loss of time or expenses associated with travel. At additional cost, we can host the course at several of our larger offices. There is also the option to deliver from your office locations depending on the number of delegates and appropriate equipment being available.

First Responder Course Synopsis

The one-day course covers:

- Overview of attack and malware techniques.
- Legal Overview.
- Basics of digital forensics and evidence handling.
- Collection guidelines.
- Live data collection and initial triage.
- Hands-on training for imaging and evidence collection.

Course Goals

- Gain a better insight into common attack techniques.
- To effectively respond in the event of a cyber-breach.
- Learn some hands-on techniques to obtain relevant forensic data.

Benefits

- Identify data sources which may be encountered during a digital forensic investigation.
- Show an understanding of the legal issues surrounding digital evidence collection.
- Explain the principles of evidence handling.
- Maintain a chain of custody for evidential items.
- Demonstrate the ability to acquire status and volatile data.

Who should attend?

Cyber Security Leads and analysts, IT security staff such as security officers, SOC/NOC analysts, IT administrators, network administrators and service desk staff.

Prerequisite knowledge

Basic knowledge of cyber security, as well as your IT and operation systems.

Benefits

Upon completion of the course you will understand:

- The important factors to be aware of when an incident occurs.
- The basic principles of forensic analysis.
- How systems that may have been compromised should be treated and how to collect relevant data.
- The correct procedure to perform basic incident triage.
- What data is relevant/needed and how to collect it.

First Responders are pivotal to the Identification, Scoping, Containment and Intelligence Gathering stages of an incident. On completion of the course attendees will be furnished with the skill set required to perform these activities in a controlled and informed manner.

Attendees have often reported that the skills prove useful in daily operations; some of the tools are multiuse and can assist in solving complex IT operational issues.

Summary

The course helps drive Cyber Incident Response Teams to operational excellence, through understanding the role and expectations upon them during an incident - a time that otherwise can be extremely stressful.

About NCC Group



NCC Group is a global expert in cyber security and risk mitigation, working with organisations to protect their brand, value and reputation against the ever-evolving threat landscape.

With our knowledge, experience and global footprint, we are well placed to help organisations identify, assess, mitigate and respond to the risks they face.

We are passionate about making the Internet safer and revolutionising the way in which organisations think about cyber security.





**For more information from NCC
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