Cyber Training

Because knowledge is the first level of defense
Cybercrime and cyberterrorism are a growing threat to organizations of every kind throughout the world. Organizations today must be prepared to protect themselves against attacks that can result in heavy costs to their finances, operations and reputation.

**Types of threat:**

![Icons for types of threat]

- Theft of funds
- Identity theft
- Data theft
- Fraud
- Large-scale attacks

**Reinforce your Security Posture**

MER’s Cyber Security Training unit is made up of experts in the field, many of whom have grown from within the Israeli cyber ecosystem and have vast hands-on experience. The training unit is part of MER’s Cyber Security division, which provides organizations throughout the world with cyber threat intelligence solutions, establishment of a Cyber Security Operation Center (CSOC), and Managed Security Services (MSS), as well as endpoint security and state-of-the-art collection, analysis and investigation tools.

Having the training unit ‘live’ within this division means we can provide the knowledge, technology and training an organization requires.

From your security and management teams through your HR, legal, operations, and finance departments, our courses are tailored to each audience and to your specific needs. So, you can be sure your organization understands and is ready to handle the threats.

**Learning by Doing**

MER’s unique training programs are based on vast experience in cyber security and skill transfer. They include the following components:

- **Tailored training**
  - Tailored training programs to suite your needs
- **Frontal lectures**
  - Theory and methodology
- **Hands on training**
  - In different areas of cyber security
- **Simulated attack**
  - Defense arenas for gaining hands-on experience
- **Periodical simulations**
  - Stay up to date on the latest threats and defense tools
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### Our Top Sellers

#### Cyber Awareness
The Cyber Awareness course teaches participants the basics of cyber security. It covers topics such as the world of hacking and phishing, and attacks against computer networks and websites. Throughout the course, participants will become familiar with common tools and terminology used by attackers, as well as technologies and methodologies used by security experts.

#### Threat Intelligence Course
Organizations are facing security challenges like never before so adequate investigation of threats requires both technological sophistication and vast knowledge and experience. MER’s Threat Intelligence course was developed to help organizations take a proactive approach, transitioning from reacting to breaches as they occur, to pre-empting attacks and stopping attackers in their tracks. The course covers: identifying attackers and understanding their motivations, intentions and capabilities at an early stage, as well as practicing methods of investigation and information-gathering to help protect your assets. The course is taught using MER’s advanced cyber intelligence platform.

#### Incident Response
The Incident Response course was designed to give participants knowledge and skills in detecting and reacting to cyber threats. Many industries make for lucrative targets for cyber criminals, it is therefore important to understand the mind set, tactics and strategy of these attackers.

#### SCADA
The SCADA course provides participants with the knowledge and skill set required to defend critical national infrastructure. The aim of the course is to prepare security professionals to recognize a SCADA cyber event, have the knowledge to defend crucial industrial control systems, keep the operational environment safe and finally, enhance your security team’s expertise in incident response procedures. The course also covers incident response processes, which include classification of events, security analysis, communication and delegation of areas of responsibility.

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**Types of Training**

- An advanced hands-on training arena. Trainees to gain true insight into cyber defense by facing simulations of real attack scenarios. Scenarios can be modular and tailored to the customer.
- On-site class-style training for groups of 20 students.
- Suitable for very large and growing organizations that wish to have their own in-house trainers. Participants must be graduates of a basic training course.
- Training courses are also offered as an online course.
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