

# CYBERSECURITY TRAINING

### **DEVELOP YOUR CYBERSECURITY SKILLS**

Cybercrime is on the rise. The number of cyber attacks is trending upward — and those attacks are becoming increasingly sophisticated, costing organizations and agencies millions of dollars in a matter of minutes. This ever-increasing risk requires security professionals with the right skills and expertise to address and combat potential cyber attacks.

#### **OUR APPROACH TO TRAINING**

We use a variety of teaching methods to provide timely and relevant cybersecurity training that is custom-fit for your needs.

#### **DIVERSE AND FLEXIBLE LEARNING OPTIONS**

You can take advantage of both formal and informal learning through a wide variety of delivey options, including instructor-led courses and online classes.

#### **RICH COURSE CATALOG**

Our course catalog spans the entire spectrum of cybersecurity topics.

#### **POWERFUL PARTNERSHIP**

We partner with your organization to bring a portfolio of relevant and valued credentials that are part of a holistic, programmatic approach to security and privacy.

## OUR COMMITMENT TO THE LEARNING CONTINUUM

Embracing new technologies and capabilities across your ecosystem requires continuous education and training. Our Learning Experience Portal (LXP) has a variety of targeted, timely assets to address your organization's cybersecurity training needs.



#### **POPULAR CYBERSECURITY COURSES**

Cybersecurity Training from Motorola Solutions can give you the skills needed to navigate an increasingly complicated cyber world. The following is an overview of our most popular courses. Contact us for more information on these courses or for topics not listed below.

#### **CYBER ESSENTIALS**

Cyber Essentials covers the foundations of cybersecurity. It includes an overview of everyday terminology used by cybersecurity professionals, best practices to protect data and in-depth discussions of cyber attacks, shown through the perspectives of social engineering, phishing and malware.

#### **CYBER INCIDENT RESPONSE**

Cyber Incident Response equips students with the skills needed to fight back against modern cyber threats. Learn how to effectively prepare for, defend against and respond to successful cyber attacks.

#### **MALWARE PREVENTION FOR FIRST RESPONDERS**

This course offers an introduction to the concept of malware and how it can be used to compromise devices and systems used by people in first responder roles.

By raising the awareness of not just the concept of malware but also the potential damages (loss of life, financial, social), students will be able to work with others to protect themselves against malware and other related threat-based attacks such as ransomware.

#### **ANATOMY OF A CYBER ATTACK**

Anatomy of a Cyber Attack provides an introduction to the concept of a cyber attack and why vulnerabilities exist online. It includes a detailed breakdown of wireless scanning techniques, including white, black and grey box testing, and a brief introduction to network sniffing and the role that assessment teams play when triaging the aftermath of a cyber attack.

#### **CYBER ATTACK PREPAREDNESS**

Cyber Attack Preparedness discusses how to prepare and defend against cyber attacks. We dive into the damage and aftermath following a cyber attack, using current examples of specific attacks. We also discuss topics such as identity theft, loss of personally identifiable information and loss of access or deletion of personal documents and files.

#### CYBERSECURITY LEARNING PATHS

Topic-based learning paths are available for:

- Introduction to Cybersecurity
- Malware Prevention
- Threats and Attacks
- Incident Response
- Cybersecurity Investigations and Network Forensics
- Vulnerability Assessments

#### **MOTOROLA SOLUTIONS -**YOUR TRUSTED PARTNER

As a leading provider of mission-critical solutions, we understand your mission can only be as secure as your partners enable you to be. Our goal is to provide you with transparency, accountability and security that's built-in from the start.

We believe that our set of highly knowledgeable people with industry certifications, best-in-class organizational policies and procedures and state-of-the-art automation and analytics tools enables us to uniquely deliver enhanced cybersecurity solutions that address your needs today and in the future.

# **GLOBAL SCALE** & EXPERIENCE

300+

SECURITY EXPERTS FOCUSED ON 24/7 MONITORING & RESPONSE

9B

SECURITY EVENTS
PROACTIVELY
MONITORED EACH DAY

100%

CO-MANAGED APPROACH FOR VISIBILITY AND CONTROL

20+

YEARS OF EXPERIENCE DEVELOPING CYBERSECURITY SOLUTIONS

### CYBERSECURITY

Our training includes access to our Cyber Learning Hub, a centrally-hosted learning portal that provides unlimited access to our courses.



Get access to 45+ courses and seven topic-based Learning Paths on current cybersecurity content.

For more information on Cybersecurity Training Services visit us at **www.motorolasolutions.com/learning** 

