

CMMC: Organizational Foundations v2.2

Category: Networking & Security | **Vendor:** Logical Operations

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

The Cybersecurity Maturity Model Certification (CMMC), managed by The Cyber AB (formerly known as the CMMC Accreditation Body or the CMMC-AB), is a program through which an organization's cybersecurity program maturity is measured by their initial and ongoing compliance with applicable cybersecurity practices, as well as their integration of corresponding policies and plans into their overall business operations. Once rule-making has concluded and CMMC 2.0 has been implemented, all organizations providing products or services to the United States Department of Defense (DoD) must comply with the requirements of their applicable CMMC Level. This course provides a complete review of the key elements of this important program.

About This Course

The Cybersecurity Maturity Model Certification (CMMC), managed by The Cyber AB (formerly known as the CMMC Accreditation Body or the CMMC-AB), is a program through which an organization's cybersecurity program maturity is measured by their initial and ongoing compliance with applicable cybersecurity practices, as well as their integration of corresponding policies and plans into their overall business operations. Once rule-making has concluded and CMMC 2.0 has been implemented, all organizations providing products or services to the United States Department of Defense (DoD) must comply with the requirements of their applicable CMMC Level. This course provides a complete review of the key elements of this important program.

Who Should Attend

This course provides an immersive learning experience for business and technical professionals who need a thorough understanding of the CMMC program. It does this by taking the point of view of a CMMC Certified Professional. Students might consider taking this course to learn more about the overall CMMC program, how DoD contractors are assessed, and how to help their organizations prepare for a CMMC Assessment.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

In this course, you will learn about the CMMC Model, framework, context, and application within the DoD, as well as the expectations and requirements imposed upon organizations that do business with the DoD. You will:

Identify the threats to the Defense Supply Chain and the established regulations and standards for managing the risk.

Identify the sensitive information that needs to be protected within the Defense Supply Chain and how to manage it.

Describe how the CMMC Model ensures compliance with federal acquisitions regulations.

Identify responsibilities of the Certified CMMC Professional, including appropriate ethical behavior.

Establish the Certification and Assessment scope boundaries for evaluating the systems that protect regulated information.

Prepare the OSC for an Assessment by evaluating readiness.

Use the CMMC Assessment Guides to determine and assess the Evidence for practices.

Implement and evaluate practices required to meet CMMC Level 1.

Identify the practices required to meet CMMC Level 2.

Work through the CMMC Assessment process.

Detailed Course Outline

Lesson 1: Managing Risk within the Defense Supply Chain

- Topic A: Identify Threats to the Defense Supply Chain
- Topic B: Identify Regulatory Responses against Threats

Lesson 2: Handling Sensitive Information

- Topic A: Identify Sensitive Information
- Topic B: Manage the Sensitive Information

Lesson 3: Ensuring Compliance through CMMC

- Topic A: Describe the CMMC Model Architecture
- Topic B: Define the CMMC Program and Its Ecosystem
- Topic C: Define Self-Assessments

Lesson 4: Performing CCP Responsibilities

- Topic A: Identify Responsibilities of the CCP
- Topic B: Demonstrate Appropriate Ethics and Behavior

Lesson 5: Scoping Certification and Assessment Boundaries

- Topic A: Use the CMMC Assessment Scope Documentation
- Topic B: Get Oriented to the OSC Environment
- Topic C: Determine How Sensitive Information Moves
- Topic D: Identify Systems in Scope
- Topic E: Limit Scope

Lesson 6: Preparing the OSC

- Topic A: Foster a Mature Cybersecurity Culture
- Topic B: Evaluate Readiness

Lesson 7: Determining and Assessing Evidence

- Topic A: Determine Evidence
- Topic B: Assess the Practices Using the CMMC Assessment Guides

Lesson 8: Implementing and Evaluating Level 1

- Topic A: Identify CMMC Level 1 Domains and Practices
- Topic B: Perform a CMMC Level 1 Gap Analysis
- Topic C: Assess CMMC Level 1 Practices

Lesson 9: Identifying Level 2 Practices

- Topic A: Identify CMMC Level 2 Practices

Lesson 10: Working through an Assessment

- Topic A: Identify Assessment Roles and Responsibilities
- Topic B: Plan and Prepare the Assessment
- Topic C: Conduct the Assessment
- Topic D: Report the Assessment Results
- Topic E: Conduct the CMMC POA&M Close-Out Assessment

Additional Course Details

Nexus Humans CMMC: Organizational Foundations v2.2 training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the CMMC: Organizational Foundations v2.2 course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for CMMC: Organizational Foundations v2.2?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
-

Q: How many CPD hours does this course provide?

The 5-day CMMC: Organizational Foundations v2.2 course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the CMMC: Organizational Foundations v2.2 training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for CMMC: Organizational Foundations v2.2?

Yes, we provide corporate training, dedicated training, and closed classes for CMMC: Organizational Foundations v2.2. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for CMMC: Organizational Foundations v2.2?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your CMMC: Organizational Foundations v2.2 training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

 Email: info@nexushuman.com

 Website: www.nexushuman.com

 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)