Cybersecurity Maturity Model Certification (CMMC): Certified Professional

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

Duration: 35.00 hours (5 days) **28.4 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 CMMC Accreditation Body (CMMC-AB), is a program through which an organization's cybersecurity program 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. By Fiscal Year 2026, all organizations providing products or services to the United States Department of Defense (DoD) must obtain at least a Maturity Level 1 certification under this program.

About This Course

The Cybersecurity Maturity Model Certification (CMMC), managed by the CMMC Accreditation Body (CMMC-AB), is a program through which an organization's cybersecurity program 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. By Fiscal Year 2026, all organizations providing products or services to the United States Department of Defense (DoD) must obtain at least a Maturity Level 1 certification under this program.

Who Should Attend

This course provides a jump start on learning material that relates to the CMMC program, and to the planned Certified Professional (CP) certification in particular. It discusses the CMMC program, the current CMMC Model, and other CMMC materials as they exist today. The course may be of interest to individuals who wish to pursue the CMMC-CP certification when it is released. It may also be useful to stakeholders in organizations who will be involved in CMMC assessments, and who wish to gain a general understanding of the program and its requirements for their business planning purposes

Learning Outcomes

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

In this course, you will examine the current CMMC model (Version 1.02), framework, context, and application within the DoD, as well as the expectations and requirements that will be imposed upon organizations that do business with the DoD. It will also help you to identify threats to cybersecurity and privacy within an IoT ecosystem and implement appropriate countermeasures.

You will gain the skills to:

· Identify risks within the defense supply chain and the established standards for managing them.

· Describe how the CMMC model ensures compliance with federal acquisition regulations.

· Identify responsibilities of the CMMC Certified Professional, including appropriate ethics and behavior.

· Identify regulated information and establish the Certification and Assessment scope boundaries for evaluating the systems that protect that regulated information.

· Evaluate OSC readiness and determine the objective evidence you intend to present to the assessor.

· Use the NIST 800-171A and CMMC Assessment Guide to assess objective evidence for processes and practices.

· Implement and evaluate practices required to meet CMMC maturity level 1.

· Implement and evaluate processes and practices required to meet CMMC maturity level 2.

· Implement and evaluate processes and practices required to meet CMMC maturity level 3.

· Identify processes and practices required to meet CMMC maturity levels 4 and 5.

· Work through the logistics of a CMMC assessment, including planning for and conducting the assessment, as well as any follow-up processes, such as remediation and adjudication.

Detailed Course Outline

Managing Risk within the Defense Supply Chain

- Topic A: Identify Threats to the Defense Supply Chain
- Topic B: Identify Regulatory Responses Against Threats
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Ensuring Compliance through CMMC

- Topic A: Identify Limitations of Self-Certification
- Topic B: Identify Benefits of CMMC
- Topic C: Describe the CMMC Model Architecture
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Performing the General Responsibilities of a CMMC CP

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

Identifying and Scoping Regulated Information

- Topic A: Identify Regulated Information
- Topic B: Establish the Certification and Assessment Scope Boundaries
-

Initiating the Assessment Process

- Topic A: Evaluate Readiness
- Topic B: Determine Objective Evidence
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Assessing Objective Evidence

- Topic A: Assess the Practices Using the CMMC Assessment Guides
- Topic B: Assess the Processes Using the CMMC Assessment Guide Level 3
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Implementing and Evaluating CMMC Level 1

- TTopic A: Maturity Level 1 Domains and Practices
- Topic B: Determine Scope Boundaries at Maturity Level 1
- Topic C: Perform a Maturity Level 1 Gap Analysis
- Topic D: Perform a Maturity Level 1 Evidence Validation
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Implementing and Evaluating CMMC Levels 2 and 3

- Topic A: Process Maturity Requirements for CMMC Levels 2 and 3
- Topic B: Maturity Level 2 Practices
- Topic C: Maturity Level 3 Practices
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Identifying CMMC Levels 4 and 5

- Topic A: Maturity Level 4 Processes and Practices
- Topic B: Maturity Level 5 Processes and Practices
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Working Through a CMMC Assessment

- Topic A: Define the Assessment Logistics
- Topic B: Resolve Assessment Related Issues
- Appendix A: Additional Documentation the CP Should Study
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Additional Course Details

Nexus Humans Cybersecurity Maturity Model Certification (CMMC): Certified Professional 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 Cybersecurity Maturity Model Certification (CMMC): Certified Professional 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 Cybersecurity Maturity Model Certification (CMMC): Certified Professional?

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 Cybersecurity Maturity Model Certification (CMMC): Certified Professional course provides up to 28.4 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Cybersecurity Maturity Model Certification (CMMC): Certified Professional training?

The training takes place over 5 day(s), with each day lasting approximately 35.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Cybersecurity Maturity Model Certification (CMMC): Certified Professional?

Yes, we provide corporate training, dedicated training, and closed classes for Cybersecurity Maturity Model Certification (CMMC): Certified Professional. 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 Cybersecurity Maturity Model Certification (CMMC): Certified Professional?

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 Cybersecurity Maturity Model Certification (CMMC): Certified Professional training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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