INFOSEC Skills

LIVE BOOT CAMPS ▶

Get live, expert instruction from anywhere.

Certified CMMC 2.0 Professional Boot Camp

Start your CMMC journey by becoming a Certified CMMC Professional (CCP)! This five-day boot camp provides a comprehensive overview of the new Cybersecurity Maturity Model Certification requirements and prepares you to earn your Certified CMMC Professional (CCP), which is the first step to becoming a Cyber-AB Certified Assessor.

Course description

Developed by the Office of the Under Secretary of Defense for Acquisition and Sustainment (OUSD A&S) and other federal stakeholders, the Cybersecurity Maturity Model Certification (CMMC) assesses and enhances the cybersecurity posture of the Defense Industrial Base (DIB).

The CMMC 2.0 Model covers three compliance levels, Level 1 "Foundational", Level 2 "Advanced" and Level 3 "Expert". Certified CMMC Professional (CCP) is a gateway to becoming a Certified CMMC Assessor (CCA) certification , but it also certifies you as a valuable resource for consulting agencies, CMMC Third-Party Assessor Organizations (C3PAOs) and organizations needing CMMC 2.0 support and guidance.

Who should attend

- » Employees of Organizations Seeking CMMC Certification (OSC)
- » Information Technology (IT) and Cybersecurity Professionals
- » Regulatory Compliance Officers
- » Legal and Contract Compliance Professionals
- » Management Professionals
- » Cybersecurity and Technology Consultants
- » Federal Employees and DoD contractors
- » Anyone seeking to under understand the CMMC 2.0 changes and requirements

Boot camp at a glance

What you'll learn

- ✓ Overview of CMMC ecosystem and requirements
- ✓ Process and practices for CMMC maturity levels
- ✓ CMMC assessment protocols

Delivery methods

- ✓ Online
- ✓ In person
- ✓ Team on-site

Training duration

- ✓ Immediate access to Infosec Skills
- ✓ 5-day boot camp
- ✓ 90-day extended access to all boot camp materials

The hands-on cybersecurity training platform that moves as fast as you do

Infosec Skills boot camps are engineered to match the way today's cybersecurity professionals prefer to learn. In addition to days of live training from an experienced pro, you'll get unlimited access to 100s of additional hands-on cybersecurity courses and cyber ranges to help you advance your skills before, during and after your boot camp. Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, or get a head start on your next certification goal.

Start training immediately	**Learn by doing in the cyber range**	**Get unlimited custom practice exams**	**1400+ IT and security courses**
Prepare for your boot camp with immediate access to the Infosec Skills on-demand training library.	Put what you've learned into practice with 100s of browser-based labs and hands-on projects.	Uncover knowledge gaps with unlimited practice exams attempts and skill assessments.	Earn CPEs and build new skills with 1,400+ of additional training courses.

What's included

- » Five days of expert, live Certified CMMC Professional training
- » Exam Insurance
- » Exam Payment
- » Unlimited practice exam attempts
- » 100% Satisfaction Guarantee
- » Free 90-day Infosec Skills subscription (access to 1,400+ additional courses and labs)
- » 90-day extended access to all boot camp video replays and materials
- » Pre-study learning path
- » Knowledge Transfer Guarantee

Citizen requirements

Certified Professionals and Certified Assessors must meet citizenship requirements defined by the Cyber-AB:
- » U.S. citizenship is not required for obtaining a CCP certification or to participate in level 1 assessment teams. U.S. citizenship is required to participate as a team member on CMMC Level 2 or level 3 assessments.
- » US Citizenship Required for Certified CMMC Assessor (CCA) certification

Prerequisites

- » College degree in a technical field or other equivalent experience (including military) OR two+ Years in cyber or other information technology field
- » CompTIA A+ Knowledge Certification recommended
- » Complete the CCP application process to verify experience/education requirements and obtain your CMMC Professional Number (CPN)
- » Sign the Professional Code of Conduct (CoPC)
- » Complete the DoD Mandatory CUI Training

Course overview

Infosec's Certified CMMC Professional (CCP) Boot Camp fully prepares you to pass your exam and become a Certified Professional. Upon completion, you'll be able to:

» Understand the CMMC 2.0 model, its history, need and development

» Articulate the CMMC 2.0 Model, its usage and how it differs from CMMC 1.0

» Demonstrate an understanding of applicable legal and regulatory guidance, roles and responsibilities as it pertains to the handling of controlled data (FCI/CUI) within the DoD

» Understand how to engage supplemental materials (such as NIST 800-171/172, ISO 27001) to further inform practice characterization

» Explore how Level 2/3 CMMC practices utilize NIST SP 800-171 & NIST SP 800-172

» Understand the CMMC 2.0 assessment methodology, its requirements and work flows

» Demonstrate an understanding of the Code of Professional Conduct/ CoPC through practical example

Certified CMMC Professional

Certified CMMC Professional is the first step on the Cyber-AB career path. Earning your Certified CMMC Professional (CCP) allows you to:

» Participate as an assessment team member under the supervision of a Certified Assessor

» Work towards becoming a Certified Assessor or Certified Instructor

» Validate your training and understanding of the CMMC for clients and employers

» Use the Certified CMMC Professional logo and be listed in the Cyber-AB Marketplace

Cybersecurity maturity levels (CMMC 2.0)

The CMMC model has three increasingly progressive levels for measuring cybersecurity maturity. CMMC 2.0 eliminates all maturity processes and all CMMC unique security practices. In this boot camp, you'll learn what goes into each of the following levels:

» CMMC 2.0 Level 1 (Foundational)
  » Annual Self Assessment
  » 17 Practices
  » Same as previous level 1
» CMMC 2.0 Level 2 (Advanced)
  » 110 Practices
  » Based on NIST SP 800-171
  » Triennial 3rd party assessments for critical national security information
  » Previous Level 3
» CMMC 2.0 Level 3 (Expert)
  » 110+ Practices
  » Based on a subset of NIST SP 800-172
  » Previous Level 5

Cyber-AB Licensed Training Provider and Licensed Partner Publisher

Infosec is a Licensed Training Provider (LTP) and a Licensed Partner Publisher (LPP) for the Cybersecurity Maturity Model Certification Accreditation Body (Cyber-AB), an independent accreditation entity created in January 2020 that's responsible for establishing, managing, controlling and administering the CMMC assessment, certification, training and accreditation processes for the defense supply chain.

Check out the Infosec CMMC resource hub for additional information.

What our students are saying

Incredible! I have attended classes where the instructor just read PowerPoints — our instructor added so much additional information to the class and knows the field of security inside and out! I was very pleased with his knowledge and instructional skills.

Sheree Moore
Mobile County Public Schools

I went to West Point for my bachelor's, Columbia for my master's and had multiple Army-led courses, and this ranks as one of the best, most engaging courses that I have ever had.

William Jack
Deloitte Consulting, LLC

The instructor was able to take material that prior to the class had made no sense and explained it in real-world scenarios that were able to be understood.

Erik Heiss
United States Air Force

Skill up and get certified, guaranteed

Exam Insurance

If you don't pass your CCP exam on your first attempt, get a second attempt for free. Includes the ability to re-sit the course for free for up to one year.

100% Satisfaction Guarantee

If you're not 100% satisfied with your training at the end of the first day, you may withdraw and enroll in a different online or in-person course.

Knowledge Transfer Guarantee

If an employee leaves within three months of obtaining certification, Infosec will train a different employee for free for up to one year.

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Certified CMMC Professional Boot Camp details

Our instructors give you 100% of their time and dedication to ensure that your time is well spent. You receive an immersive experience with no distractions! The typical daily schedule is:

	Day 1	Day 2	Day 3	Day 4	Day 5
Morning session	Class introductions Intro to CMMC, domain breakdown, and CCP exam	Domain 2: Cyber-AB Code of Professional Conduct (CoPC)	Domain 5: Assessment processes	Domain 6: Scoping	Final course overview and content wrap-up
Afternoon session	Domain 1: CMMC roles, responsibilities, and ecosystem	Domain 3: CMMC Governance and source documents	Domain 5 (Cont.): Assessment processes	Domain 4: Construct and implementation evaluation	Certified CMMC Professional (CCP) exam review
Evening session	Optional group & individual study	Optional group & individual study	Optional group & individual study	Optional group & individual study	

Schedule may vary from class to class

Before your boot camp

Start learning now. You'll get immediate access to all the content in Infosec Skills the moment you enroll. Prepare for your live boot camp, uncover your knowledge gaps and maximize your training experience.

Cybersecurity Maturity Model Certification (CMMC)

» Purpose of the model
  » Define domain of the model
  » Supporting culture and guiding behavior
  » Explain Federal Acquisition Regulation relationship
  » Explain Defense Federal Acquisition Regulation relationship
  » Define difference between FAR 52.204-21 and DFARS 252.204-7012
  » Describe how NIST 800-171/172 has helped shape the CMMC
» CMMC 2.0 Model Structure
  » Identify CMMC 2.0 level descriptions
  » Discuss CMMC Level 1 Self-Assessments
  » Compare requirements of all 3 CMMC 2.0 levels
  » Describe cumulative practices across level
  » Identify capabilities across domains
» Roles and responsibilities
  » Describe C3PAO's (Certified Third-Party Assessment Organizations) role
  » Describe assessor's levels and roles
  » Describe assessment team members' role
  » Describe OSC's (Organization Seeking Certification) role
  » Describe RPO's (Registered Professional Organization) role
  » Describe RP's (Registered Practitioners) role and responsibilities
  » Describe LPP's (Licensed Partner Publisher) role and responsibilities
  » Describe LTP's (Licensed Training Provider) role and responsibilities
» Roles of Certified Professional in the CMMC 2.0 ecosystem
  » Describe technical opportunities
  » List external consultant opportunities
  » Compare opportunities across CMMC ecosystem
» Ethics
  » Identify current and future legal obligations of contractors
  » Define legal responsibility of C3PAO

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- » Compare legal differences between LPP and LTP
- » DoD supply chain
  - » Describe expectations from DoD acquisitions
  - » Define defense industrial base
  - » Define difference between DIB and DSC
  - » Describe role of supply chain protecting DoD
  - » Describe the DoD expectations for supply chain contractors
  - » Identify types of information targeted by adversaries
  - » Evaluate consequences of non-compliance
- » Protecting information
  - » Define Federal Contract Information (FCI)
  - » Define Controlled Unclassified Information (CUI)
  - » Identify minimum federal contract Information
  - » Identify Controlled Technical Information
  - » Identify Export Controlled information
  - » Compare FCI and CUI
- » CMMC documentation
  - » Understand organization of CMMC assessment guide
  - » Define connection to NIST SP 800-171/172
  - » Use unique identifiers to identify practices and processes
  - » Use model matrix to identify practices and processes associated with a maturation model
  - » Use clarifications to find additional explanations
  - » Identify additional elements added to Cyber-AB

CMMC domains

For the following domains, you should be able to define the domain, utilize reference doc(s), identify where an assessor would look, identify who an assessor would ask, describe what an assessor would test, compare domain across maturation levels and distinguish associated capabilities:

- » Access control (AC)
- » Audit & accountability (AU)
- » Awareness & training (AT)
- » Configuration management (CM)
- » Identification & authentication (IA)
- » Incident response (IR)
- » Maintenance (MA)
- » Media protection (MP)
- » Personnel security (PS)
- » Physical protection (PE)
- » Security assessment (CA)
- » Risk Assessment (RA)
- » System & communications protection (SC)
- » System & information integrity (SI)

Assessment team protocols

- » Assessment as partnership
  - » Compare audits and assessments
  - » Define characteristics of an assessment
  - » Describe guiding principles of assessment
  - » Write feedback based on assessment data
- » Assessment team member role
  - » Label steps in assessment methodology
  - » Utilize CMMC appendices to identify observable evidence
  - » Describe assessment team role

After your boot camp

Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, get a head start on your next certification goal or start earning CCPv

About Infosec

Infosec's mission is to put people at the center of cybersecurity. We help IT and security professionals advance their careers with skills development and certifications while empowering all employees with security awareness and phishing training to stay cyber-safe at work and home. Learn more at infosecinstitute.com.

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