

Cybersecurity Maturity Model Certification (CMMC) Certified Professional (PECB Certified) - Including Exam

Durée: 4 Jours Réf de cours: CMMC-P Méthodes d'apprentissage: Classe à distance

Résumé:

Certified CMMC Professional training course enables participants to acquire a comprehensive understanding of the Cybersecurity Maturity Model Certification (CMMC) model and its requirements. It is a gateway for assessors, as it is a prerequisite to achieve the Certified CMMC Assessor credential.

By attending the Certified CMMC Professional training course, you will acquire knowledge about the structure of the CMMC 2.0 model including CMMC levels, domains, and practices. In addition, you will develop the ability to understand, differentiate, and explain the relationship between the CMMC and the primary reference documentation such as FAR 52.204-21, DFARS 252.204-7012, and NIST SP 800-171. You will be able to (a) identify, describe, and compare the roles and responsibilities of each member of the CMMC ecosystem, (b) identify and mitigate ethical concerns based on CMMC Code of Professional Conduct, (c) identify and analyze the CMMC model source and supplementary documents, (d) understand the implementation of CMMC practices and review of CMMC level 1 practices, (e) explain the CMMC assessment phases and the role of the Certified CMMC Professional in CMMC assessment process, and (f) understand how to define the CMMC high-level scoping. This training course will allow you to become a valuable asset for CMMC Third-Party Assessment Organizations (C3PAOs), organizations demanding CMMC trained resources, and consultancy agencies.

The successful completion of the training course is followed by an exam. If you pass the exam, you can apply for the "Certified CMMC Professional" credential.

Classe à Distance - site Client

Cette formation peut être suivie à distance en synchrone depuis n'importe quel site pourvu d'une connexion internet (2 Mb/s en symétrique recommandés). Le programme (théorie et pratique) suit le même déroulé pédagogique qu'en présentiel. La solution technologique adoptée permet aux apprenants à distance de suivre les présentations faites au tableau, de voir et d'entendre l'instructeur et les participants en temps réel, mais également d'échanger avec eux.

Public visé:

This training course is intended for:

- Professionals or managers involved in and concerned with the implementation of CMMC in an organization seeking CMMC certification
- Individuals interested in being part of the CMMC ecosystem as CMMC assessment team members or individuals aiming to become Certified CMMC Assessors
- Cybersecurity and technology consultants
- Federal employees
- Individuals seeking to gain knowledge about the CMMC model and its requirements
- Individuals interested in providing consultancy services for the CMMC preparation

Objectifs pédagogiques:

- Upon successfully completing the training course, participants will be able to:
- Comprehend the relationship between CMMC model, FAR clause 52.204-21, DFARS clause 252.204-7012, NIST SP 800-171, and other regulations and frameworks
- Explain CMMC levels, domains, and practices
- Interpret the requirements of CMMC model in the specific context of an Organization Seeking Certification (OSC)
- Support an organization in effectively planning, implementing, and attaining the required CMMC level
- Interpret the roles and responsibilities across the CMMC ecosystem and the CMMC Code of Professional Conduct
- Explain the CMMC assessment process and CMMC high-level scoping

Pré-requis:

- There is no specific prerequisite for participating in this training course, however, it is recommended to have a general knowledge

Test et certification

The "Certified CMMC Professional" exam fully meets the requirements of the Cyber AB. It evaluates the participant's knowledge of the

of cybersecurity and information technology concepts and principles.

CMMC model, its relevant supporting materials, applicable legal and regulatory requirements, and the CMMC ecosystem. The “Certified CMMC Professional” exam covers the following domains:

- **Domain 1:** CMMC Ecosystem
- **Domain 2:** CMMC-AB Code of Professional Conduct (Ethics)
- **Domain 3:** CMMC Governance and Sources Documents
- **Domain 4:** CMMC Model Construct and Implementation Evaluation
- **Domain 5:** CMMC Assessment Process (CAP)
- **Domain 6:** Scoping

PECB is an Approved Publishing Partner (APP) authorized by the Cyber AB to develop training courses based on the Cyber AB curricula and exam objectives. As such, the Certified CMMC Professional exam is developed and delivered by other organizations that are part of the Cyber AB certification process.

Certification

- The Cyber AB is authorized by the Department of Defense to serve as the sole non-governmental partner for monitoring CMMC compliance and managing CMMC training and certification.

Contenu:

Day 1: Introduction to CMMC stakeholders, ecosystem, references, FCI, and CUI

Day 2: CUI protection, CMMC model, and CMMC domains

Day 3: CMMC levels 1 and 2

Day 4: CMMC high-level scoping, CMMC assessment process, and code of professional conduct

Méthodes pédagogiques :

This training course is participant centered and:

- Is aligned to the Certified CMMC Professional certification exam objectives blueprint defined by the Cyber AB
- Contains lecture sessions illustrated with graphics and practical examples
- Encourages interaction between participants by means of questions, suggestions, and discussions
- Includes exercises based on a case study and multiple-choice quizzes

General Information

- Participants will be provided with the training course materials containing over 450 pages of explanatory information, examples, best practices, exercises, and quizzes.
- An attendance record worth 28 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.

Autres moyens pédagogiques et de suivi:

- **Compétence du formateur :** Les experts qui animent la formation sont des spécialistes des matières abordées et ont au minimum cinq ans d'expérience d'animation. Nos équipes ont validé à la fois leurs connaissances techniques (certifications le cas échéant) ainsi que leur compétence pédagogique.
- **Suivi d'exécution :** Une feuille d'emargement par demi-journée de présence est signée par tous les participants et le formateur.
- En fin de formation, le participant est invité à s'auto-évaluer sur l'atteinte des objectifs énoncés, et à répondre à un questionnaire de satisfaction qui sera ensuite étudié par nos équipes pédagogiques en vue de maintenir et d'améliorer la qualité de nos prestations.

Délais d'inscription :

- Vous pouvez vous inscrire sur l'une de nos sessions planifiées en inter-entreprises jusqu'à 5 jours ouvrés avant le début de la formation sous réserve de disponibilité de places et de labs le cas échéant.
- Votre place sera confirmée à la réception d'un devis ou "booking form" signé. Vous recevrez ensuite la convocation et les modalités d'accès en présentiel ou distanciel.
- Attention, si cette formation est éligible au Compte Personnel de Formation, vous devrez respecter un délai minimum et non négociable fixé à 11 jours ouvrés avant le début de la session pour vous inscrire via moncompteformation.gouv.fr.

Accueil des bénéficiaires :

- En cas de handicap : plus d'info sur globalknowledge.fr/handicap
- Le Règlement intérieur est disponible sur globalknowledge.fr/reglement