



CMMC Gap Refresher Training

16 hours (2-5 Participants)

Training Description:

This CMMC-Based Cybersecurity Training is designed to provide participants with a comprehensive understanding of cybersecurity principles, practices, and frameworks based on the guidelines set forth by the National Institute of Standards and Technology (NIST) and the CyberAB. This training program aims to equip IT managers, small business owners, and individuals responsible for information security with the knowledge and skills necessary to implement effective cybersecurity measures aligned with CMMC standards in their own manufacturing business. This training is a refresher for those who have received training against deprecated standards, and will include lectures, rich content, and practical exercises.

Training Objective: In this training, participants will learn the basics of CMMC compliance, covering the following:

- Introduction to CMMC: Overview of current principles, compliance, and challenges
- Team review of prior assessment and lessons learned
- Educate on common methods for remediation
- Learn how to identify gaps against current standards
- Review current SSP (System Security Plan) and POAM (Plan of Action with Milestones) and supporting evidence documentation to identify weakness
- Learn how to combine IT Strategy with CMMC Compliance

Skill Attainment:

Participants will gain a current understanding of cyber security and CMMC frameworks. By leveraging these fundamentals, they will have an understanding of how to conceptualize a secured IT environment in line with current CMMC standards and develop a practical strategy that aligns with business objectives.

Delivery of content:

- Content will support learning about IT fundamentals, advanced security technologies, and development of IT strategy against evolving CMMC standards.

Prerequisites

1. Requires a NIST 800-171 or CMMC Level 2 gap assessment conducted by a third party RPO within the last 4 years
2. Requires a copy of an SSP (System Security Plan) and POAM (Plan of Action with Milestones) and supporting evidence documentation