eMASS Version 5.5: Direct User Training (EM55-R10)

Modality: Virtual Classroom

Duration: 5 Days

About this Course:

This intermediate-level training program is specifically designed to help professionals understand the core concepts and functionalities of eMASS. Candidates will also learn to identify the role of eMASS in the Risk Management Framework of the Department of Defense Information System. This course also covers the fundamentals of eMASS Authorization Process Implementation and helps the candidate understand the basics of developing, evaluating, and authorizing RMF Assessment & Accreditation Packages.

Students with eMASS User Access can gain maximum benefit from the teachings of this course and can perform additional practical exercises and activities. The goal is to help professionals learn the art of supporting Risk Management Framework Assessment & Accreditation. However, candidates with no classroom access can also enroll in this course and access the discussions, lectures, and other assessments.

The full-access course is 5 days long encompassing multiple hands-on activities and the normal course is 3 days long with only theoretical knowledge and assessments.

Course Objective:

The core objective of this course is to help professionals gain a better knowledge and understanding of the following key concepts:

- eMASS Core Concepts and Fundamentals
- Building Familiarity with New System Registration
- Packages & Templates Importation and Migration
- eMASS System Management Essentials
- Authorization Package Management
- Reports Generation and Assessment
- System Administration Core Concepts and Fundamentals

Audience:

This course is tailored for the following group of professionals and interested candidates:

- Information Security Professionals
- IT Professionals & Experts
- Candidates seeking to learn about eMASS Authorization and Administration Process

Prerequisites:

Professionals planning to enroll in the eMASS Version 5.5: Direct User Training (EM55-R10) Course must comply with the following prerequisites:

- Fundamental Knowledge of Computer and Operating System
- Practical Experience of working with Databases & Forms is Highly Recommended

Course Outline:

Chapter 1: Introduction to eMASS

- Module A: Overview of eMASS

Chapter 2: The authorization process – part 1: New system registration

Module A: Overview of new system registration

Chapter 3: The authorization process – part 2: Importing packages and templates, and migration

- Module A: Importing packages and templates
- Module B: System Migration

Chapter 4: The authorization process – part 3: Managing a system

- Module A: Authorization overview
- Module B: System management

Chapter 5: The authorization process – part 4: Managing a package

Individual Activities—Day 4

- Module A: Managing an authorization package

Chapter 6: Reports

- Module A: Accessing and generating reports

Chapter 7: System administration

- Module A: Administration capabilities

eMASS Final Exam: Direct User