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Implementing IMS Security
Information

Length: 32.0 Hours
Ref: CMW43G
Delivery method: Classroom
Price: AUD

Overview

Learn implementation for Information Management System (IMS) using Resource Access Control Facility (RACF) as the external security manager, and the installation provided security exit routines. Apply classroom lectures with security workshop exercises in which you setup the security definitions.

This course is taught in a Web conference medium with live instructor audio, and Internet Web conferenced materials. You have chat type Question and Answer (Q and A) ability, plus live audio. The course is taught 10:00 a.m. to 12 noon and 1:00 p.m. to 3:00 p.m. Central time for eight work days over a two week period. Since the class is taught live using Web conferencing methods, you can attend from your home or work. Class durations are approximately one-half day so you can still accommodate daily work responsibilities.

Public

This is an intermediate course for security and IMS support individuals who design, implement, or administer security for IMS systems.

Prerequisites

You should be familiar with RACF or IMS.

Topics

- Introduction to IMS Security
- IMS Security Facilities
- IMS Security Options
- Introduction to RACF
- User ID and Sign On Verification
- Securing the IMS Control Region
- IMS Transaction Security
- IMS Command Security
- Security for Time Controlled Operations
- IMS Resource Access Security (RAS)

- IMS Database Security
- IMS Data Set Security
- Common Service Layer Security
- Security in an IMS Database Control Environment
- IMS and DB2 Security

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