

Duration: 1 day

Course Number: ISI-CA-02

Description

This course will introduce students to CA-1, the Tape Management System (TMS) from Computer Associates International, Inc. The purpose of CA-1 is explained, and its major functions are reviewed. The students also learn:

- The special CA-1 tape EXPDT/RETPD criteria.
- CA-1 operations.
- Online facilities for Tape Management Catalog (TMC) inquiry and update.
- The meaning of IBM and CA-1 tape-related ABEND codes and methods of resolution.

A series of written and lab exercises are used to reinforce the classroom lecture.

Audience

Application programmers, computer operators, tape librarians, or any other individuals that will write JCL and create tape datasets in an MVS/CA-1 environment.

Prerequisites

- **Basic MVS JCL**, or equivalent experience.

Course Agenda

Introduction and Overview

- Functions of CA-1
- Real Time Processing
- Scope of CA-1 Control
- Datasets Used by CA-1
- EXPDT/RETPD Criteria

CA-1 Operations

- CA-1 Start-up
- Mount Messages and Operator Responses

CA-1 Online Inquiry/Update

Tape Related ABEND Codes

- Meaning
- Resolution