

Duration: 3 days

Course Number: ISI-CA-09

Description

This course teaches the concepts, techniques, and commands required to properly administer the CA-7 environment. Students will learn:

- How to define and maintain job definitions.
- Scheduling methods.
- Calendar management.
- Predecessor and other requirements definition.
- Online screens and commands.
- Batch administration facilities.
- Virtual resource management.
- The automated recovery facility.
- External data set tracking and other internals.
- An overview of CA-Driver.

The course consists of mini-labs throughout the course, and at the conclusion of the course, a scheduling workshop utilizing all of the skills learned.

Audience

CA-7 administrators, production control and operations supervisors.

Prerequisites

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

Course Agenda

Job Definition and Defaults

JCL Libraries

Load Processing

Data Set Definition

Scheduling Methods

Calendar Definition

Schedule Scan

Schedule Definition

Schedule Resolution

Modifying Resolved Schedules

Trigger Scheduling

Defining Predecessor Requirements

Override Library and Special Statements

Virtual Resource Management

Automated Recovery Facility

External Data Set Tracking

CA-Driver Overview

External Communicators

Verifying The Workload

Scheduling Workshop