

Course Code: ES28G

Course Title: z/OS JES2 Operator Training

Description:

This course is designed to give the z/OS Operator personnel as well as entry systems programmers an overview about JES2. The students should be able to use JES2 commands at the z/OS Console and use SDSF.

Objectives:

- Understand the z/OS environment and JES2 role
- Start JES2 with focus on options and shutdown
- Control JES2 with commands and SDSF
- Control JES2 job flow, selection, and processing
- Control output processing and printers
- Understand z/OS influence on JES2 processing

Prerequisites:

You should have completed:

- *z/OS Basic System Skill (ES10)*
- *z/OS System Operations (ES27)*

Duration:

20 Hrs

Topics:

Day 1

- Welcome
- Unit 1 - z/OS and JES2 overview
- Unit 1 - SDSF demo
- Unit 2 - Manage a JES2 subsystem
- Exercise 1 - Start a z/OS system

Day 2

- Review day 1
- Exercise 1 - Start a z/OS system (continued)
- Exercise 2 - Log on to TSO
- Unit 3 - Control JES2
- Exercise 3 - JES2 commands
- Unit 4 - Checkpoint, Spool offload, printer server, NJE, RJE, and MAS

Day 3

- Review day 2
- Unit 4 - Checkpoint, Spool offload, printer server, NJE, RJE, and MAS (continued)
- Exercise 4 - Spool and checkpoint management
- Exercise 5 - System display and search facility
- Exercise 6 - Automatic Command Facility (optional)

Audience:

This intermediate course is for z/OS Operators (console and periphery), help desk, and support personnel.