

Fundamental System Skills in Z/OS

ES42G



Delivery Type: Classroom

Duration: 4 days

Overview

This course is designed to teach you the fundamental practical skills to navigate and work in a z/OS environment.

This includes the use of ISPF/PDF dialogs, TSO/E commands, JCL, UNIX System Services shell and BookManager.

Pre-Requisites

You should complete:

- ✓ An Introduction to the z/OS Environment(ES05) or equivalent on-the-job training

Objectives

- ✓ Review the main concepts of z/OS
- ✓ Log on to TSO and start ISPF/PDF
- ✓ Navigate through ISPF/PDF dialogs and use the basic ISPF/PDF functions and the ISPF Editor
- ✓ Use ISPF/PDF to allocate data sets and edit data sets (including hierarchical file system (HFS) files) via the ISPF Editor primary and line commands

Use ISPF to create and manipulate (copy, rename, delete, list, sort and merge) data sets

- ✓ Identify security considerations for Multiple Virtual Storage (MVS) data sets and HFS files
- ✓ Describe and use TSO/E commands
- ✓ Perform simple modifications to existing ISPF/PDF panels
- ✓ Invoke a REXX exec and TSO CLIST
- ✓ Tailor existing JCL and submit batch jobs
- ✓ Review job status and job output using SDSF
- ✓ Invoke UNIX processes

Target Audience

The intended audience for this class is IT personnel with a theoretical background of z/OS (for example, as taught in ES05) and some general practical IS experience.