

Duration: 3 days

Course Number: ISI-ZOS-03

Description

This course presents a detailed exposure to the Interactive System Productivity Facility (ISPF). Students will learn to use ISPF to:

- Browse and edit datasets.
- Create, delete, rename and copy datasets.
- Compare versions of datasets.
- Invoke foreground and background compilers.

A series of lab exercises will be used to emphasize the ISPF editor option and the various library options.

Students will also learn the use of the Spool Display and Search Facility (SDSF) to view:

- The batch input queue.
- Executing jobs.
- Job output (both held or waiting to print).
- The system log.

A series of lab exercises will be used to reinforce the classroom education.

Audience

This course is designed for both new and existing TSO/ISPF users. The new users will learn the basic functions of TSO/ISPF, including screen descriptions. Existing users will get a good review of all the facilities available to them through this interactive system.

Prerequisites

- **Introduction to OS/390, Introduction to z/OS**, or equivalent experience.

Course Agenda

Introduction to TSO

ISPF Concepts

- Purpose
- Entering Commands
- Program Function (PF) Keys
- Scrolling
- General Commands
- Dataset Naming Conventions

Edit and Viewing Data

- Line Commands
- Primary Commands
- Text Related Commands
- Edit Recovery
- Setting Tabs
- Viewing Data Sets
- Browsing Data Sets

Utilities Function

- Library Utility
- Dataset Utility
- Move/Copy Utility
- Dataset List
- Reset ISPF Statistics
- Hardcopy Utility
- OUTLIST Utility
- SuperC Utility
- SuperCE Utility
- Search-For Utility

Course Agenda (continued)

Miscellaneous ISPF Functions

- Foreground Compile Function
- Batch Compile Function
- TSO Command Processing
- ISPF Session Parameters Panels
- Split Screen Processing
- Personal Lists

SDSF

- Input Queue Display
- Display Active Display
- Held Queue Display
- Output Queue Display
- SYSLOG Display