

IBM System i (AS/400) Expanded Operations Workshop

(OP15)

5 Days (70% Lecture, 30% Workshop)

This class provides an introduction to the IBM System i (AS/400, iSeries) for System Operators. Emphasis is placed on normal day-to-day System i operational tasks.

In addition, this workshop addresses many intermediate to advanced level topics, including the Management of Disk Space, Advanced IBM Navigator use, Managing User Accounts, Advanced Message Handling, Network Server Management (including NetServer Shares) and reviewing the System Values(Global System Settings).

Prerequisites: None.

Course Outline

IBM System i (AS/400) Introduction

Using the Menu System

Using Control Language Commands – The Command Line

Special Keyboard Keys

Using the Help Facility
Attn Key – Sys Rqs – Error Reset

CL Commands and Menus for Operations

The SYSTEM menu as a starting point
Using the Operational Assistant Menu
Customized Assistance Levels

System Object Architecture

Libraries, Objects and the IFS

Introduction to Work Management

Subsystems – Start and Stop
Job Queues and Submitted Jobs
Output Queues
The Job Library List - *LIBL
Using Job Descriptions

Controlling Jobs

Batch and Interactive Jobs
Working with User Jobs
Working with Active Jobs
Displaying Detailed Job Information
Changing how a Job Is Run
Understanding the Joblog

Running Batch Jobs

Using the SBMJOB command
Using the Job Scheduler (WRKJOBSCDE)

Printers and Printer Output

Finding Printer Output
Displaying Printer Output
Managing Printer Output
Working with Printers

Handling Messages and Errors

Displaying and Sending Messages
Working with Message Queues
The QSYSOPR Message Queue
Handling Error Messages

Backup and Recovery

Using Magnetic Tape Devices
Save and Restore Operations
Checking the System Backup Status

Working with Devices and Communication Servers

Displaying and Changing Device Status
Printer, Tape and Workstation Devices
Checking Communication Lines
Controlling TCP/IP and Host Servers

Managing Your System Operations

Checking Up on Your System
Checking Disk Space Storage
Setting Cleanup Options
Starting and Stopping the System

Introduction to GUI Operations with IBM's System i Navigator

Advanced GUI Operations using Navigator

Working with System Values

Managing Special Message Queues

QHST – History Log
QSYSMSG – For Critical System Messages

Maintaining User Accounts

Working with and Creating New User Accounts
Special Authorities, User Class, Groups, etc.
Resetting User Passwords and User Status
Resetting Status of Disabled Netserver Users

Managing Network Servers incl NetServer

Checking Disk Utilization with DISKTOOLS

Managing Journals and Journal Receivers

For more information, call (314) 932-2430 or (800) 936-3140

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