

# **Introduction to IBM i (AS/400, iSeries) System Operations**

**(OP13)**

**3 Days (70% Lecture, 30% Workshop)**

This class provides an introduction to System Operations for the IBM i (AS/400, iSeries). Emphasis is placed on the basics of system navigation using IBM supplied Menus and CL Commands, and on normal day-to-day system operational tasks.

**Prerequisites: None.**

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## **Course Outline**

### **IBM i (AS/400, iSeries) Introduction**

#### **Using the IBM Menu System**

**Using Control Language Commands**  
Command Line and QCMD usage

#### **Using Special Keyboard Keys**

Using the Help Facility (F1)  
Attn – SysRqs - Field Exit

#### **CL Commands and Menus for Operations**

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

#### **System Object and IFS Architecture**

Libraries, Objects and the IFS, QDLS  
Using WRKOBJ, and PDM  
The Job Library List - \*LIBL

#### **Introduction to Work Management**

Subsystems  
Interactive and Batch Jobs  
Job Queues and Submitted Jobs

#### **Basic Work Management- Controlling Jobs**

Working with User Jobs  
Working with Active Jobs  
Understanding 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  
The QSYSOPR Message Queue  
Handling Error Messages(C, D, I, R)

### **Basics of Backup and Recovery**

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

### **Working with Devices and Lines**

Displaying and Changing Device Status  
Printer, Tape and Workstation Device  
Checking Communication Line Status

### **Introduction to Operations using IBM's System i Navigator for Windows**

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