System Operator Workshop for IBM System i

Course code: AS24G

Develop the skills you need to manage the day-to-day operations of the System i server. Learn how the System i server works from an end user point of view, at both a basic and intermediate level, so you can assist your users and manage system operations. Practice the skills you learn in hands-on lab exercises. Materials used in this course are based on IBM i 6.1. This course applies to System i IBM i, however the majority of the material is also appropriate for i5/OS and OS/400 operating systems.

Who is the course for

This course is for individuals new to the System i and responsible for daily system operations.

What we teach you

After completing this course, the student should be able to:

Control system operation using System i Navigator Graphical User Interface (GUI), System i Access for Web, and 5250

emulation, also called green-screen interfaces

Send and receive messages

Find and use Control Language (CL) commands

Use the online help and reference materials

Monitor and control jobs, job queues, output queues, and devices

Save and restore objects and libraries

Saving to Virtual Tape

Start and stop the system

Perform problem determination and reporting

Describe Program Temporary Fixes (PTF) management

Create and maintain user profiles, group profiles, and authorization lists

Describe system security

Describe how Management Central is used to manage multiple System i servers

Required skills

You should be able to sign on to a workstation, send and respond to messages, and use system-supplied menus.

Course Outline

System i servers overview

Reference material and help

Message handling

Object management concepts

CL programming

Work management

Job and print control

Starting and stopping the system

System security

GOPAS®

Managing devices

Save and restore

Problem determination

PTFs