

AS24: System i Operator Workshop

Course code	AS24VN	Delivery type	Classroom (Hands-on labs)
Duration	4.0 days	Course type	Public or Private on-site
List price	Call for price		

This course enables a new system operator to develop basic-to-intermediate-level skills needed for day-to-day operations of an i5 and System i. Specifically, the course explains how to:

- Use system displays, Control Language commands, messages, and Help Support
- Start and Stop the system
- Monitor and control jobs, output, and devices
- Use i5/OS and OS/400 security and save/restore functions
- Save and restore objects
- Resolve system problems
- Order, receive, and install PTFs

Hands-on exercises reinforce the lecture topics and prepare the student to successfully operate an i5 and System i.

Audience

This course is intended for the person who has responsibility for daily system operations. It is not intended for technical audiences who are seeking an in-depth look at how the i5 and iSeries system works. This audience should instead attend the AS/400 Concepts and Facilities Workshop.

Pre-requisites

There are no prerequisites for this course.

Objective

After completing this course, you should be able to:

- Control system operation using both iSeries Navigator as well as 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

- 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 i5 and iSeries servers

† Key topics

- i5 and iSeries 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
- Managing devices
- Save and restore
- Problem determination
- PTFs