

# Advanced System Operator for System i

Course code: AS27G

This course is design to enhance the skills of an System i System Operator and develop additional skills in the areas of work management, CL programing using WDS*c* and menu creation. It introduces you to the HMC and explain when it is required. It gives you an review of the other System i console options you may see in your environment. It also gives you the new changes for backup and recovery including Virtual Tape Support and strategies for HMC firmware.

## Who is the course for

This advanced course is design for those individuals who are responsible for operating and managing the operation of an System i system.

## What we teach you

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

Secure specific objects including securing the IFS (scanning IFS)

Describe the components of single signon (SOS)

Describe how the system manages storage

Create a basic CL program using WDS*c*

Create menus using SDA

Describe the features and capabilities of Management Central

Make changes to the system that can simplify operations (Virtual Optical, etc.)

Describe backup and recovery solutions for the System i (Virtual Tape Support, etc.)

Use the problem determination tips to help resolve and prevent problems

## Required skills

**You should complete:**

**AS24CZ** - System Operator Workshop for IBM System i

## 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

Managing devices

Save and restore

Problem determination

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