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System Operator for IBM i  
Information

<b>Length:</b>	32.0 Hours
<b>__Ref:</b>	AS24G □
<b>Delivery method:</b>	ClassroomInstructor Led Online
<b>Price:</b>	AUD

Overview

This introductory course enables a new system operator to develop basic to intermediate level skills needed for day-to-day operations of the Power System with IBM i. Focus is given to using the GUI (IBM i Access Client Solutions and IBM Navigator for i) as well as 5250 emulation sessions to perform tasks including job control, monitoring, sending messages, managing systems devices, and more. Hands-on exercises reinforce the lecture topics and prepare the student to successfully operate a Power System with IBM i.

Public

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 Power System with IBM i works. This audience should instead attend the *IBM i Technical Introduction (OL4AG)*.

Prerequisites

There are no prerequisites for this course.

Topics

**Day 1**

- Unit 1: Power Systems and IBM i concepts and overview
- Unit 2: Reference material and support
- Unit 3: Overview of IBM i Access Client Solutions
- Exercise 1: Using the keyboard and system displays
- Unit 4: Overview of 5250 emulation and help
- Exercise 2: Overview of IBM i Access Client Solutions
- Unit 5: Overview of IBM Navigator for i
- Exercise 3: Overview of IBM Navigator for i
- Unit 6: Messaging concepts

Unit 7: Messaging with 5250 emulation  
Exercise 4: Messages with 5250 emulation  
Unit 8: Messaging with IBM Navigator for i  
Exercise 5: Messaging with IBM Navigator for i  
Unit 9: CL command concepts  
Unit 10: CL commands with 5250 emulation  
Unit 11: Concepts: Object, library, and the IFS

## **Day 2**

Unit 12: Object management with 5250 emulation  
Exercise 6: Object management with 5250 emulation  
Unit 13: Object management with IBM Navigator for i  
Exercise 7: Object management with IBM Navigator for i  
Unit 14: Introduction to work management  
Unit 15: Work management with 5250 emulation  
Exercise 8: Work management with 5250 emulation  
Exercise 9: Work management with IBM Navigator for i (Optional)  
Unit 16: Job control with 5250 emulation  
Exercise 10: Job control with 5250 emulation  
Unit 17: Job control with IBM Navigator for i  
Exercise 11: Job control with IBM Navigator for i (Optional)  
Unit 18: Print concepts  
Unit 19: Print control with 5250 emulation  
Exercise 12: Print control with 5250 emulation  
Unit 20: IBM i Access Client Solutions printer output  
Exercise 13: Print with IBM i Access Client Solutions  
Unit 21: Print control with IBM Navigator for i  
Exercise 14: Print control with IBM Navigator for i (Optional)

## **Day 3**

Exercise 15 Creating your own subsystem description  
Exercise 16 Special work management functions  
Unit 22: Starting and stopping the system  
Exercise 17: System values with 5250 emulation  
Exercise 18: System values with IBM Navigator for i (Optional)  
Unit 23: System security concepts  
Unit 24: System security with 5250 emulation  
Exercise 19: System security with 5250 emulation  
Unit 25: System security with IBM Navigator for i

Exercise 20: System security with IBM Navigator for i (Optional)

Unit 26: System configuration overview

Unit 27: Configuration with 5250 emulation

Exercise 21: Managing your system configuration

Unit 28: Configuration with IBM Navigator for i

Unit 29: Control language programming

Exercise 22: Write a basic CL program

## **Day 4**

Unit 30: IBM DB2 for i introduction

Unit 31: Save concepts

Unit 32: Save with 5250 emulation

Exercise 23: Save with 5250 emulation

Unit 33: Save with IBM Navigator for i

Unit 34: Restore concepts and overview

Exercise 24: Restore with 5250 emulation

Unit 35: Problem determination with 5250 emulation

Exercise 25: Problem determination

Unit 36: Overview of the PTF process

Unit 37: PTFs with 5250 emulation

Unit 38: Storage management

Unit 39: Introduction to system tuning

Unit 40: Class summary