



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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System Operator for IBM i

CODE:	LENGTH:	PRICE:
AS24G	32 Hours (4 days)	\$3,200.00

Description

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.

Objectives

- Use the online help and references
- Send, display, and reply to messages
- Monitor and control jobs, devices, and job and output queues
- Start and stop the system
- Create and change user profiles
- Use authorization lists and group profiles
- Manage system configuration --> this could be the replacement for Manage system devices, user display stations, and printers
- Save and restore objects, libraries, and the system
- Monitor job and history logs
- Diagnose a system problem
- Order, receive, and apply PTFs
- Perform all of these functions using a 5250 emulation session as well as IBM i Access Client Solutions and IBM Navigator for 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 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.

Programme

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 emulationExercise 6: Object management with 5250 emulationUnit 13: Object management with IBM Navigator for iExercise 7: Object management with IBM Navigator for iUnit 14: Introduction to work managementUnit 15: Work management with 5250 emulationExercise 8: Work management with 5250 emulationExercise 9: Work management with IBM Navigator for i (Optional)Unit 16: Job control with 5250 emulationExercise 10: Job control with 5250 emulationUnit 17: Job control with IBM Navigator for iExercise 11: Job control with IBM Navigator for i (Optional)Unit 18: Print conceptsUnit 19: Print control with 5250 emulationExercise 12: Print control with 5250 emulationUnit 20: IBM i Access Client Solutions printer outputExercise 13: Print with IBM i Access Client SolutionsUnit 21: Print control with IBM Navigator for iExercise 14: Print control with IBM Navigator for i (Optional)

Day 3

Exercise 15 Creating your own subsystem descriptionExercise 16 Special work management functionsUnit 22: Starting and stopping the systemExercise 17: System values with 5250 emulationExercise 18: System values with IBM Navigator for i (Optional)Unit 23: System security conceptsUnit 24: System security with 5250 emulationExercise 19: System security with 5250 emulationUnit 25: System security with IBM Navigator for iExercise 20: System security with IBM Navigator for i (Optional)Unit 26: System configuration overviewUnit 27: Configuration with 5250 emulationExercise 21: Managing your system configurationUnit 28: Configuration with IBM Navigator for iUnit 29: Control language programmingExercise 22: Write a basic CL program

Day 4

Unit 30: IBM DB2 for i introductionUnit 31: Save conceptsUnit 32: Save with 5250 emulationExercise 23: Save with 5250 emulationUnit 33: Save with IBM Navigator for iUnit 34: Restore concepts and overviewExercise 24: Restore with 5250 emulationUnit 35: Problem determination with 5250 emulationExercise 25: Problem determinationUnit 36: Overview of the PTF processUnit 37: PTFs with 5250 emulationUnit 38: Storage managementUnit 39: Introduction to system tuningUnit 40: Class summary

Session Dates

On request. Please [Contact Us](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)