Training Course:
System Operator for IBM i

13 - 17 July 2025
Cairo (Egypt)
Holiday Inn & Suites Cairo Maadi, an IHG Hotel

Training Course:
System Operator for IBM i

Training Course code: IT234912 From: 13 - 17 July 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 3875 Euro

Introduction

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.

Training 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

Target Audience

This course is intended for the person who has responsibility for daily system operations.

Training Outlines

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 emulations

- Exercise 4: Messages with 5250 emulations

- 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 emulations

- Unit 11: Concepts: Object, library, and the IFS

Day 2

- Unit 12: Object management with 5250 emulations

- Exercise 6: Object management with 5250 emulations

- 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 emulations

- Exercise 8: Work management with 5250 emulations

- Exercise 9: Work management with IBM Navigator for i Optional

- Unit 16: Job control with 5250 emulations

- Exercise 10: Job control with 5250 emulations

Day 3

- Unit 17: Job control with IBM Navigator for i

- Exercise 11: Job control with IBM Navigator for i

- Unit 18: Print concepts

- Unit 19: Print control with 5250 emulations

- Exercise 12: Print control with 5250 emulations

- 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

- Exercise 15 Creating your own subsystem description

- Exercise 16 Special work management functions

Day 4

- Unit 22: Starting and stopping the system

- Exercise 17: System values with 5250 emulations

- Exercise 18: System values with IBM Navigator for i Optional

- Unit 23: System security concepts

- Unit 24: System security with 5250 emulations

- Exercise 19: System security with 5250 emulations

- 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 emulations

- 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 5

- Unit 30: IBM DB2 for i introduction

- Unit 31: Save concepts

- Unit 32: Save with 5250 emulations

- Exercise 23: Save with 5250 emulations

- Unit 33: Save with IBM Navigator for i

- Unit 34: Restore concepts and overview

- Exercise 24: Restore with 5250 emulations

- Unit 35: Problem determination with 5250 emulations

- Exercise 25: Problem determination

- Unit 36: Overview of the PTF process

- Unit 37: PTFs with 5250 emulations

- Unit 38: Storage management

- Unit 39: Introduction to system tuning Unit 40: Class summary

Registration form on the Training Course:
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