IBM i Administration

Course Summary

Description

This course gives the student a strong understanding of the concepts and operating system facilities & functions found in IBM i systems. Students are taught to use the facilities related to daily and periodic system administration. Students learn to perform these tasks using terminal emulator (green screen) displays and IBM i Navigator.

Topics

- System Overview & Architecture
- User Interface
- 5250 Display/Emulator
- IBM i Navigator
- Systems Director Navigator
- Menu Structure & Navigation
- Help Facilities
- Managing Messages
- Command Language
- Integrated File System
- Database Concepts
- Object Management
- Work Management Structures
- Job & Print Control Facilities
- Security Controls & Administration
- Securing OS Objects, Applications & Facilities
- Device Management
- Managing Backup & Recovery
- Managing Fixes & IPL
- System Maintenance
- Problem Management Facilities

Audience

This course is designed for IBM i system administrators, or those supporting or managing these positions, including:

- System Administrators
- Data Center Managers
- IT Management
- Operators & Operations Supervisors
- Support Center and Help Desk Staff & Managers

Prerequisites

There are no prerequisites required for this course.

Duration

Four days
An optional fifth day may be included to introduce system management & automation using control language programming facilities.

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