



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com

Phone: +34 91 761 21 51



IBM i System Administration

CÓDIGO:	DURACIÓN:	Precio:
OL19G	40 Hours (5 días)	€2,500.00

Description

Learn how to plan for, implement, and manage the ongoing operations of an IBM i. Emphasis is on security, system availability, backup and recovery, system software management, and problem determination. Also, get an introduction to the architecture and terminology of the IBM i.

Objetivos

- Describe the features, functions, and benefits of Power with IBM i relevant to security
- Describe the security requirements for your Power with IBM i
- Identify the system security features that satisfy your requirements
- Describe and implement the features and facilities of Power with IBM i available to audit security
- List the elements of a security plan
- Describe the features, functions, and benefits of the Power with IBM i relevant to availability and recovery
- List the elements of a security plan and a backup and recovery plan
- Describe IBM Power with IBM i problem determination and resolution techniques
- Perform these activities using either a green screen 5250 emulation session (through command line entry), by using IBM Navigator for i

Público

This is an intermediate course intended for IBM i system administrators, data processing managers and other individuals who implement and manage security, backup and recovery, system software and problem determination. This course is not recommended for system operators.

Requisitos Previos

You should:

- complete System Operator Workshop for IBM i (AS24G)
- have responsibility for implementing the security features available for IBM i
- have responsibility for the implementation of a backup and recovery plan and system availability for your Power Systems with IBM i

Programa

Units:

- Unit 1. IBM i overview and concepts
- Unit 2. Systems management
- Unit 3. Security concepts and overview
- Unit 4. Security-related system values
- Unit 5. User security
- Unit 6. Resource security
- Unit 7. Security auditing
- Unit 8. Designing security
- Unit 9. IBM Power with IBM i: Availability overview

- Unit 10. Disk management
- Unit 11. Backup and recovery strategy using save/restore
- Unit 12. Journal management
- Unit 13. Commitment control overview
- Unit 14. Backup and recovery planning
- Unit 15. Problem determination
- Unit 16. Introduction to Backup Recovery and Media Services
- Unit 17. Power HA/DR solutions
- Unit 18. Power SC for i
- Exercises:**
- Exercise 1. Using IBMi Access Client Solutions
- Exercise 2. Exploring the user environment
- Exercise 3. Working with user profiles
- Exercise 4. Working with group profiles
- Exercise 5. Working with authorization lists
- Exercise 6. Working with object authority and adopted authority
- Exercise 7. Media devices and virtual tape
- Exercise 8. Save/Restore
- Exercise 9. Journal management
- Exercise 10. Commitment control
- Exercise 11. Problem determination

Fechas Programadas

A petición. Gracias por [contactarnos](#).

Información Adicional

[Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.](#)