



Enterprise Computing Solutions - Education Services

## OFERTA FORMATIVA

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### Detalles de contacto

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## Federation Server Essentials - SPVC

CÓDIGO:	DURACIÓN:	Precio:
2I900G	24 Hours	€780.00

### Description

This course is developed for Federation Server Version 9.5. Learn Federation concepts and describes how to configure a federated database for accessing relational and non-relational data sources. Configuration involves defining wrappers, servers, and nicknames for linking to remote data sources. This course discusses access to both relational and non-relational data sources. If you are enrolling in a Self Paced Virtual Classroom or Web Based Training course, before you enroll, please review the **Self-Paced Virtual Classes and Web-Based Training Classes** on our Terms and Conditions page, as well as the system requirements, to ensure that your system meets the minimum requirements for this course.  
<http://www.ibm.com/training/terms>

### Objetivos

- Describe the uses of federation technology
- Use the DB2 Control Center to define wrappers, servers, user mappings, and nicknames
- Recognize key factors that influence query performance
- Explain key concepts of SQL support including compensation, passThru, and datatype and functional mappings
- Explain the major security issues for protecting the federated environment

### Público

Please refer to the course overview for description information.

### Requisitos Previos

You should have:

- Basic knowledge of relational database administration for an RDBMS such as DB2, Oracle, **or** SQL Server
- Knowledge of SQL
- Knowledge of how relational databases are used within a business

### Programa

- What is Federation
- How it works
- Usage scenarios
- Architecture
- Wrapper
- Server
- Nicknames
- User mappings
- Security issues
- Relational data source access
- SQL support
- Compensation
- PassThru
- Datatype, function mappings

- Non-relational data source access
- Performance and optimization

## **Fechas Programadas**

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

## **Información Adicional**

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