



TRAINING OFFERING

You can reach us at:

Arrow ECS, Nidderdale House, Beckwith Knowle, Harrogate, HG3 1SA

Email: educationteam.ecs.uk@arrow.com

Phone: 0870 251 1000



InfoSphere MDM Reference Data Management V10 - SPVC

CODE:	LENGTH:	PRICE:
ZL1_2Z670	2 days	£480.00

Description

This course is designed to prepare students to implement and understand the InfoSphere Reference Data Management solution and how the solution will work within their organization. Students will install and use the InfoSphere Reference Data Management Hub and Console to manage data sets, data types, mappings, hierarchies and subscriptions. For each core area, the instructor will explain the high-level concepts and have the students work with the feature in the lab exercises. Heavy emphasis is put on exercises and activities, allowing course participants to apply the knowledge that they learn in the classroom.

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>

Objectives

- Understand the problems and issues RDM was designed to fix
- Understand how RDM fits into an organization
- Ability to set up a development environment for the RDM solution
- Ability to configure the RDM solution (security, life cycle state machine, property files)
- Understand how reference data is stored in the RDM Hub
- Ability to use the Console to add, update and retrieve Reference Data
- Understand the versions and translations of Reference Data
- Understand the Life Cycle of Reference Data
- Ability to invoke services to retrieve data set values
- Understand the import and export of reference data.
- Understand the ability to extend the RDM solution through UI Extension, Behavior Extension, Event Manager and Validation

Audience

This basic course is for IT Technical Specialist, Support Engineers, System Architects.

Prerequisites

There are no prerequisites to this course.

Programme

Introduction

- Issues facing organization with respect to Reference Data
- Overview of the Reference Data Management Solution

Installing the RDM Solution

- Installing RDM
- Security

Introduction to the InfoSphere RDM Console

- Understanding the console roles

Working with Data Sets

- The Data Sets Data Model
- Maintaining Reference Data Sets.
- Maintaining Reference Data Types.
- Working with Mappings
- Data Set states
- Working with Subscriptions
- Working with Translations

Advanced Topics

- Reference Data Hierarchies
- Compound Keys
- Versions

Integration

- Import and Export of Reference Data
- Batch Export command line program (control file, scripts)
- Invoking services outside of the Console

Customizations to the RDM Solution

- Life Cycle state machine setup Could be an advanced topic
- Behavior Extensions
- Event Management
- Validation

AGENDA:

- Introduction
- Installing the RDM Solution
- Introduction to the InfoSphere RDM Console
- Working with Data Sets
- Advanced Topics
- Integration
- Customizations to the RDM Solution

Session Dates

On request. Please [contact us](#)

Additional Information

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