

### IBM Cúram SPM for Developers (ADE) 7.X Information

<b>Length:</b>	40.0 Hours
<b>Ref:</b>	9D73G
<b>Delivery method:</b>	Classroom Instructor Led Online Self-paced Virtual Training
<b>Price:</b>	INR

### Overview

A practical grasp of the IBM Cúram ADE is essential for teams wishing to build IBM Cúram-compliant solutions that provide high-quality citizen services. This course provides a solid grounding in the IBM Cúram model-driven development approach and ADE. It presents an architectural overview of the IBM Cúram application and introduces ADE features and tools for modeling, coding, building, and troubleshooting applications. During the course, learners will design and implement a simple end-to-end application using many ADE client and server features.

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>

### Public

This course is intended primarily for developers and technical architects who will work on IBM Cúram implementation projects. The course is also useful for anyone who needs a technical understanding of IBM Cúram SPM Platform 7.X, including testers and support engineers.

### Prerequisites

Learners should have a working knowledge of object-oriented concepts, Java, XML, SQL, and n-tier enterprise applications. The following courses are recommended to gain a broad functional and technical view of Cúram SPM:

- Introduction to IBM Cúram Social Program Management 7.X: Functional Overview (9D75G)
- IBM Cúram Social Program Management (SPM) 7.X Technical Overview (9D76G)

### Objective

This training provides learners with the essential knowledge and hands-on skills required to use the IBM Cúram ADE to implement IBM Cúram solutions. Learners will implement simple, end-to-end solutions using

the Cúram SPM model-driven development approach and development tools.

Prior to enrolling, IBM Employees must follow their Division/Department processes to obtain approval to attend this public training class. Failure to follow Division/Department approval processes may result in the IBM Employee being personally responsible for the class charges.

GBS practitioners that use the EViTA system for requesting external training should use that same process for this course. Go to the EViTA site to start this process:

<http://w3.ibm.com/services/gbs/evita/BCSVTEenrl.nsf>

Once you enroll in a GTP class, you will receive a confirmation letter that should show:

- The current GTP list price
- The 20% discounted price available to IBMers. This is the price you will be invoiced for the class.

## Topics

The course covers the following topics:

- Runtime and architectural review of IBM Cúram 7.X.
- Modeling IBM Cúram class types and relationships using Rational Software Architect® (RSA).
- Developing web client applications using User Interface Metadata (UIM) and client navigation features.
- Implementing server features, including exception handling and validation.
- Basic troubleshooting using trace and debugging tools.

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