

# **Enterprise Computing Solutions - Education Services**

# TRAINING OFFERING

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# Fundamentals of IBM Cúram SPM Platform for Developers (ADE) 6.0.5

CODE: DURÉE: PRIX H.T.:

ZL1 9D49 40 Hours €1,500.00

## **Description**

This self-paced course provides students with a technical understanding of the IBM Cúram Social Program Management (SPM) Platform Application Development Environment (ADE).

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, students will design and implement a simple end-to-end application using many ADE client and server features.

This training provides learners with the essential knowledge and hands-on skills required to use the IBM Cúram ADE to implement IBM Cúram solutions.

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

### **Objectifs**

- Describe the high-level architecture of the IBM Cúram Social Program Management (SPM) Platform
- List the features and tools in the IBM Cúram Application Development Environment (ADE)
- Model classes and relationships using IBM Cúram stereotypes
- Implement server-side features for exception handling and validation
- Create client pages and application navigation
- Implement simple, end-to-end solutions using the IBM Cúram model-driven development approach and tools
- · Access and interpret developer guidelines contained in the IBM Cúram product documentation

#### **Audience**

This intermediate-level course is aimed at developers and technical architects.

#### **Prérequis**

You must have a working knowledge of object-oriented concepts, Java, XML, SQL, and n-tier enterprise applications.

#### **Programme**

- Runtime and architectural overview of IBM Cúram
- Modeling IBM Cúram class types and relationships using Rational Software Architect® (RSA)
- Developing web client applications using User Interface Metadata (UIM)
- Implementing client navigation features
- Exception Handling and validation in IBM Cúram
- Basic troubleshooting using trace and debugging tools
- · Data access using stereotyped methods and handcrafted SQL
- · Complex data types and widgets

## Dates de session

Sur demande. Merci de nous contacter

# Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.