

COURSE ABSTRACT

## Merative Cúram Development Environment 7.X: Sandbox

9D77G

## Course Description

This 'course' provides a remote lab containing the Cúram application development environment (ADE) and sample projects. The lab is the same environment that is used in the *Merative SPM for Developers (ADE) 7.X* (9D73G) and *Merative SPM for Developers (Customization) 7.X* (9D74G) courses. The sandbox environment includes a lightweight SPM development installation, the Course Workshop, and the standard SPM development installation. The Course Workshop allows you to experiment with development features quickly and safely.

## General Information

**Delivery Method**: Self-paced with lab.

Audience: This remote lab is aimed at developers and technical architects. It is particularly useful for those

preparing for Cúram SPM V7.X, Application Development certification, or for anyone who wants

to try out the development features of SPM 7.X.

**Topics**: The environment includes the following components:

• SPM Platform, which includes the ADE.

• SPM application modules

- The lightweight Course Workshop environment
- Standard third-party tools, including H2 as the development database and Eclipse as the integrated development environment (IDE).
- Sample projects and help guides.

Learning Objectives: Using this environment, learners should be able to do the following:

- Try out features of the SPM ADE to create simple end-to-end solutions by using the Course Workshop.
- Implement solutions for exercises from the SPM for Developers courses.
- Implement solutions for the certification preparation case studies.
- Customize out-of-the-box applications compliantly by using the standard SPM development installation.
- Perform gap analysis within SPM to determine the changes required for customizations.
- Prepare for SPM V7.X, Application Development certification.

Prerequisites: Learners should have completed SPM developer training:

- Merative SPM for Developers (ADE) 7.X (9D73G) and
- Merative SPM for Developers (Customization) 7.X (9D74G), or
- Any previous version of the SPM developer courses.

**Duration**: 50 hours access over 30 days

Skill Level: Intermediate