

## LiveCycle Process Management ES2 Specialist

### Description

The objective of the course is to ensure that you can create a human-centric process using Adobe LiveCycle Process Management Suite 2 (ES2). You will be able to build and deploy an application that is a combination of both human-centric and document-centric.

### Course length

Two days

### Audience

This course is for anyone who has already taken the Developing a LiveCycle ES2 Application course. You should be familiar with LiveCycle Designer ES2 and LiveCycle Workbench ES2. You should know how to develop a LiveCycle ES2 Application.

### Course Outline (content is still susceptible to change)

#### Lesson 1 : Using the Gateway Element

- Activity 1: using the Gateway element
- Adding a Gateway to your process
- Adding Operations and Branches to the Gateway

#### Lesson 3 : Handling Data

- Activity 3: Understanding how a form is pre-populated with data
- Add Assign Task Operations and other Activities
- Setting Initial User Selection
- Creating an Action Profile and Prepare Data Process
- Configuring the Invoke Web Service Activity
- Mapping Web Service Data to Variables

#### Lesson 2 : Assigning Work to Multiple Users

- Activity 2: Automating the decision on lunch hour
- Adding an Assign Multiple Tasks
- Creating a User List
- Configuring the Assign Multiple Tasks operation.

#### Lesson 4: Handling Task Information

- Activity 4 : Examining the Task Result Object
- Configuring Output for Assign Tasks

**Lesson 5: Controlling User Task Permissions**

- Activity 5: Understanding Task Permissions Provided to Users
- Setting the Task Access Control List (ACL) for the User Steps
- Setting Delegation and Consultation Properties
- Allowing completion of Task without opening the Form

**Lesson 6: Handling Notes and Attachments**

- Activity 6: Understanding Handling Notes and Attachments
- Enabling and Dynamically adding Attachments in Workspace
- Adding Metadata to the Attachment
- Amalgamating Attachments if Required

**Lesson 7: Dynamically Assigning Tasks to Users**

- Activity 7: Exploring the challenge of user assignment
- Populating the Trial Reviewer
- Configuring the Trial Reviewer Second Approver to be Dynamically Assigned
- Creating a Process to Determine Trial Reviewer Manager
- Defining and Configuring Get Manager of Trial Reviewer step

**Lesson 8: Participating in processes via Email**

- Activity 8: Using email to participate in a process
- Modifying Process Management to send Emails when a task is Assigned
- Confirming LiveCycle Email Settings and Creating an Email Endpoint for the Complete Task Service

**Lesson 9: Using Events in a Process**

- Activity 9: using events in a process
- Adding and Configuring an Event Activity
- Defining and Configuring the Trigger Submission to Content Services Step

**Self Paced Lab**

- Phase 1: Develop the process to determine the final reviewer
- Phase 2: Develop the process to route the submitted data and attachment to the appropriate reviewers, as well as gather data at each step to be consolidated in to the final form
- Phase 3: Complete the process to send an Email confirmation of the final decision