



# Adobe Experience Manager

## AEM Forms Advanced Developer

**Course description:** AEM Forms Advanced Developer is a two-day, instructor-led classroom or virtual course. The course covers advanced AEM Forms topics and techniques. You will learn best practices for enhancing the functionality and usefulness of your AEM Forms. Topics include advanced templates, form fragments, form submission, multilingual forms, custom adaptive form components, and JavaScript client libraries. Each topic includes a presentation and demo followed by hands-on exercises to implement your new knowledge and skills.

**Prerequisites:** The 2-Day AEM Forms Developer course

**Target:** Designers, Developers, Form Authors, and Technical Support Staff who need to master advanced AEM Forms technology and techniques.

### Objectives

After completing this course, you will be able to:

- Create Template Folders with CRXDE | Lite
- Create Editable Template Folders with Configuration Browser
- Create and use form fragments with lazy loading
- Configure Email Submissions with a PDF DoR (Document of Record)
- Create an AEM workflow that handles a form submission
- Submit to an AEM workflow and a Forms workflow
- Create custom adaptive form components
- Create custom JavaScript Client Libraries and functions
- Configure a multilingual form
- Configure a multilingual DoR

### Course Materials

- *AEM Forms Advanced Developer Student Manual*

### TOPICS

- Template Folders
  - › Create Template folders
  - › Create Editable Template folders
- Form Fragments
  - › Create Fragments
  - › Use Fragments
  - › Configure Lazy Loading
- Form Submission
  - › Send PDF via email
  - › Invoke a Forms workflow
  - › Create a *processFormSubmission* workflow
  - › Invoke an AEM workflow
- Customize AEM Forms
  - › Create JavaScript Client Libraries
  - › Create adaptive form components
- Multilingual Forms
  - › Create a Dictionary
  - › Configure a Form
  - › Configure a DoR (*Document of Record*)