



AEM Document Security

Course description: In this two-day course, you will learn to use the Adobe AEM Forms *Document Security* tools and techniques. The course includes theory about Digital Rights Management followed by hands-on exercises. Participants will learn how to work with and develop policies, rights-managed documents and workflows. Students will learn the fundamentals of *Document Security* and create sophisticated server applications that apply policies and encryption and also applications that revoke security and retire documents. Advanced users will learn how to integrate Adobe DRM with other enterprise systems.

Target audience: This course is designed for business people and developers who need to secure documents with *Adobe AEM Document Security*. Although a background with Adobe's tools is beneficial, no previous experience with *Document Security* is required.

Objectives

After completing this course, the participant will be able to:

- Understand the fundamentals of Adobe DRM
- Understand the Adobe DRM tools
- Understand the different types of encryption
- Configure an Adobe Rights Management Server
- Configure SSL on the Server
- Configure Local User Certificate Security
- Create DRM Policy Sets and Policies
- Develop Services to apply policies
- Develop Services to revoke policies and retire documents
- Deploy and Monitor Services
- Configure Invited Users
- Integrate Adobe DRM with other enterprise systems
- Configure Adobe Acrobat and Reader for DRM
- Configure Microsoft Office for DRM
- Develop External Authorization Handlers

Course materials

Each student will receive the 75 page Student Manual

- *AEM Document Security* by J.P. Terry

Agenda: Day 1

- 🕒 Morning Session (9 a.m.–Noon)
 - Introduction to Document Security
 - Introduction to Adobe's Tools
 - Server Configuration
 - SSL and Certificates
 - Authentication and Authorization
 - Server Messaging and Encryption
- 🕒 Afternoon Session (1–5 p.m.)
 - Creating Policy Sets
 - Programming Digital Signatures
 - Creating Policies
 - Roles & Permissions

Agenda: Day 2

- 🕒 Morning Session (9 a.m.–Noon)
 - Developing Services
 - Applying Rights and Security
 - Revoking Rights and Security
- 🕒 Afternoon Session (1–5 p.m.)
 - Configuring Microsoft Office and Acrobat end-users
 - Applying Policies with Acrobat
 - Using the Adobe Document Security Extension for Microsoft Office
 - Encryption and Certification
 - External Authorization Handlers
 - Configuring Invited Users