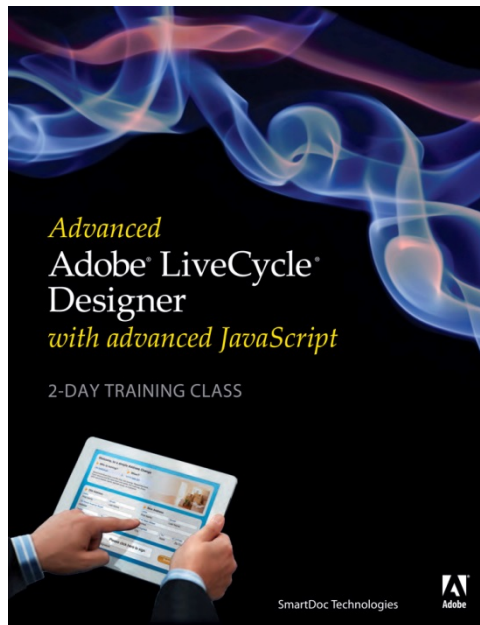


#### Target Audience:

*Form Developers with some Adobe LiveCycle Designer Experience who want to learn advanced techniques and new JavaScript skills.*



This course is a 2-day instructor-led workshop. You will learn advanced Adobe LiveCycle Designer techniques and how to create advanced PDF and HTML forms. Our industry-leading LiveCycle Designer training courses are based on our best-selling Adobe Press books. This course has been reviewed and approved by the Adobe LiveCycle Designer engineering team and has been successfully taught to over 250 people in the past 7 years. The course is taught by Adobe Certified Instructors (ACI's) and Adobe Certified Experts (ACE's). Students will receive an Adobe LiveCycle Designer certificate upon completion of the lab solution.

#### New HTML Mobile Forms

The course includes Designer's newest features and its ability to create HTML forms. You can now create 1 XDP file in LiveCycle Designer and LiveCycle ES4 will render it in all the formats you need for your organization including PDF and HTML.

#### 2-Day Course for Experienced Developers

This innovative 2-day course is an ideal opportunity to advance your Adobe Designer and JavaScript knowledge and skills. You will learn advanced JavaScript techniques and how to apply them in the events and structure of Adobe's XFA (XML Forms Architecture). The combination of advanced Designer techniques and advanced JavaScript knowledge will enable you to create and trouble-shoot complex dynamic forms.

Class members should have a Windows-based PC with a copy of Adobe LiveCycle Designer ES4 and either Adobe Acrobat or Reader installed.

## **Course Outline**

### Lesson 1: Advanced Designer Techniques

- Bar Codes, connecting to web services, and localization

### Lesson 2: Advanced Designer Scripting

- JavaScript, Events, and Debugging Scripts
- JavaScript Arrays and other advanced JavaScript techniques

### Lesson 3: PDF and Acrobat

- Reader Extensions with Acrobat
- Reader Extensions with LiveCycle

### Lesson 4: Best Practices for PDF

- Target Versioning
- Designing Accessible forms
- Optimizing Form Performance

### Lesson 5: Best Practices for HTML Forms

- The LiveCycle XFA to HTML Transformation service
- Targeting, form graphics, and custom profiles

### Lesson 6: Creating HTML Forms

- Using JavaScript to create forms that work as both PDF and HTML forms
- Creating an HTML form in Designer

### Lesson 7: LiveCycle Enterprise Suite

- Integrating your forms with LiveCycle services

## **Self-Paced Lab**

The afternoon of the second day is a hands-on lab where students apply the course information to a real-world business challenge. The objective of the lab is to build and test interactive and dynamic PDF and HTML forms.