



## **Flash CS5: Advanced**

**Overview:** Students will build Flash applications using the advanced features of Flash CS5 and ActionScript 3.0.

**Prerequisites:** This course is intended for Flash designers and developers who want to master the skills required to develop robust applications using Flash CS5 with ActionScript 3.0.

**Course Length:** One Day

### **Course Content**

#### **Lesson 1: Building an Application**

Import Assets for an Animation  
Edit Animations  
Build a Navigation Structure

#### **Lesson 2: Using Videos in Flash**

Encode Video Objects  
Add Videos to a Movie

#### **Lesson 3: Programming with Advanced ActionScript**

Introduction to Object-Oriented Programming  
Use ActionScript for Animations  
Load Data from an External Source  
Create Custom Classes

#### **Lesson 4: Deploying a Flash Application**

Create a Preloader  
Publish a Flash Application

#### **Appendix A: Localizing Content in Flash**

#### **Appendix B: Testing and Debugging a Flash Application**

#### **Appendix C: Exporting a Flash Application**

#### **Appendix D: Adobe® Flash® CS5 New Features**