

## Course Outline

### Macromedia Flash Advanced

#### Overview and objectives

After completing this one-day course, students will know how to:

- Create and edit movie clips, create movie clip masks, guide a mask, mask a guide, and apply, edit, and delete Timeline effects.
- Apply basic ActionScript to create interactive functionality, and apply behaviors.
- Apply a variety of form components, modify component parameters, apply form validation scripts and accessibility features, and use ActionScript to style components and customize a theme.

#### Who should attend

This course is designed for those who know how to create visually appealing shapes and diagrams as well having some basic graphic design skills. You should be familiar with Web browsers, Internet and graphics terminologies, and programming logic techniques. You will get the most out of this course if your goal is to design animation for the Web. Students should also have taken Flash MX Basic and be competent users of a personal computer and Windows 2000 or later.

#### Course content

**Animation techniques** Movie clips and masks • Timeline effects

**ActionScript and behaviors** ActionScript basics • Behaviors

**Components and styles** Form components • Component styles

**Dynamic content** Dynamic content basics

**Audio and video** Working with sound • Modifying sound objects • Working with video

**Samples and templates** Applying samples and templates

**Publishing and exporting** Testing movies • Publishing and exporting movies