

# Illustrator CS4: Advanced, ACE Edition

2 days

## Description

In this course, students will learn more advanced techniques for working with paths, masks, fills, and strokes. Students will also learn how to use transformation tools, envelopes, filters, effects, and graphic styles. In addition, students will learn how to convert raster images to vector art and how to manage color settings, color separations, and print specifications. Finally, students will learn how to work with slices and how to optimize and export images for the Web.

## Prerequisites

Illustrator CS4 Basic, ACE Edition or equivalent experience

## Course Outline

### ***Unit 1: Manipulating paths***

Topic A: Path commands  
Topic B: Masks

### ***Unit 2: Enhancing fills and strokes***

Topic A: Multiple fills and strokes  
Topic B: Colors  
Topic C: Patterns  
Topic D: Brushes  
Topic E: Symbols

### ***Unit 3: Transforming shapes***

Topic A: Transformation tools  
Topic B: Envelopes  
Topic C: Liquify shapes  
Topic D: 3D effects

### ***Unit 4: Effects, and graphic styles***

Topic A: Effects  
Topic B: Graphic styles

### ***Unit 5: Converting raster images to vector art***

Topic A: Trace raster images  
Topic B: Live Paint

### ***Unit 6: Printing illustrations***

Topic A: Color management  
Topic B: Print specifications  
Topic C: Color separations

### ***Unit 7: Web files and graphs***

Topic A: Slices  
Topic B: Web graphics  
Topic C: Graphs