



CTREC HILTON
IT ACADEMY

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Class Code: ILLCS4A
Number of Days: 1
Format: Instructor-Led

Illustrator CS4: Advanced

Course 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.

Delivery Method: Instructor led, group-paced, classroom-delivery learning model with structured hands-on activities.

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