

# Adobe Graphic Design & Illustration using Adobe Illustrator

## EXAM AND OBJECTIVES

After taking the exam, your score is electronically reported. Please allow 2-4 weeks from the date you pass the exam to receive your ACA Welcome Kit.

### Exam Structure

The following lists the topic areas for the exam:

- Setting project requirements
- Identifying design elements when preparing graphics
- Understanding Adobe Illustrator
- Create graphics using Adobe Illustrator
- Archive, export, and publish graphics using Adobe Illustrator

### Number of Questions and Time

- 39 questions
- 50 minutes

### Exam Objectives

#### Domain 1.0 Setting project requirements

- 1.1 Identify the purpose, audience, and audience needs for preparing graphics.
- 1.2 Demonstrate knowledge of standard copyright rules for artwork, graphics and graphic use.
- 1.3 Demonstrate knowledge of project management tasks and responsibilities.
- 1.4 Communicate with others (such as peers and clients) about design plans.

#### Domain 2.0 Identifying design elements used when preparing graphics

- 2.1 Demonstrate knowledge of design principles, elements, and graphic composition.
- 2.2 Demonstrate knowledge of graphic resolution, graphic size, and graphic file format for web, video, and print.
- 2.3 Demonstrate knowledge of typography.
- 2.4 Demonstrate knowledge of the use of symbols and representative graphics.
- 2.5 Understand key terminology of graphics.

### **Domain 3.0 Understanding Adobe Illustrator**

- 3.1 Identify elements of the Illustrator user interface and demonstrate knowledge of their functions.
- 3.2 Use non-printing design tools in the interface.
- 3.3 Demonstrate an understanding of and select the appropriate features and options required to manage color, pattern, and gradient swatches.
- 3.4 Demonstrate an understanding of vector drawing concepts.
- 3.5 Demonstrate knowledge of how to work with brushes, symbols, graphic styles, and patterns.
- 3.6 Demonstrate knowledge of layers and masks.
- 3.7 Import, export, and save files.

### **Domain 4.0 Create graphics using Adobe Illustrator**

- 4.1 Demonstrate knowledge of how to create documents
- 4.2 Demonstrate knowledge of how to use drawing and shape tools.
- 4.4 Demonstrate knowledge of how to use type tools.
- 4.5 Demonstrate knowledge of how to use scanned or photographic images.
- 4.6 Demonstrate the ability to create realistic graphics.
- 4.7 Demonstrate knowledge of how to modify and transform objects.

### **Domain 5.0 Archive, export, and publish graphics using Adobe Illustrator**

- 5.1 Demonstrate knowledge of preparing graphics for web, print and video.