

## Sketchup Pro Training Course - Intermediate

In this SketchUp training course you will discover how to quickly and accurate generate, explore, and iterate study models using Sketchup for 3D modeling. Learn to use its pencil and paper paradigm in an app as you master 3D using SketchUp.

## What you'll learn in this training course

- Demonstrate stickiness in the model
- Use Groups and Components to isolate geometry
- Create component nesting for efficient modeling
- Import a site to SketchUp
- Work with SketchUp Styles

#### Audience for this training course

This intermediate SketchUp Pro training class is intended for students with basic SketchUp experience who want to investigate intermediate topics. This course is suitable for those using Sketchup Pro and Sketchup Make. These include: working with groups and components to isolate and organize geometry; creating, editing, organizing and combining components; employing enhanced presentation techniques for SketchUp models. Detailed instruction in the use of modeling techniques to improve speed and accuracy is also provided.

#### Training course duration

This class is two-days in length. It runs from 9:30 am- 4:30 pm. Lunch is approximately from noon - 1:00 pm.

## Training course curriculum

This training course uses lesson files and content from the Photoshop Digital Classroom, which was written and created by our instructors. These training courses are delivered by the same instructors that write this best-selling series.

## Enrolling in this Sketchup Pro Training - Intermediate course

You can register for this training class online at agitraining.com, or by calling 781-376-6044 or 800-851-9237.

## Locations for this Sketchup Pro Training - Intermediate course

You can attend classes at your training centers located in Boston, New York City, Philadelphia, on site at your office, or on-line. You can select the course location at the time of your registration.

## Private and customized training course options

This training course can be offered as a private class for groups or individuals, and the content can be customized to meet your specific needs. You can call to speak with a training representative at 781-376-6044 or 800-851-9237 to discuss customizing this training course.

## Goals and objectives for this training course

American Graphics Institute is focused on providing high-quality training courses for your professional development. We provide regularly scheduled small group courses along with private or customized training.



# Sketchup Pro - Intermediate training class topics:

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- Demonstrate stickiness in the model
- Use Groups and Components to isolate geometry
- Knowing the difference between a group and a component
- Creating a component
- Demonstrating component behavior
- Editing a component
- Creating component nesting for efficient modeling
- Demonstrating the effect of scaling on similar components
- Understanding the Component browser
- Browsing for and download components from the 3D Warehouse
- Combining components to create a modeL
- Inserting a component from a file
- Modeling from a Photograph
- Using Photomatch
- Using Texture Tweaker
- Understanding the Materials browser
- Using the Follow-me tool
- Swapping (reload) components in a model
- Working with SketchUp styles
- Applying editing and Creating SketchUp styles
- Mixing styles
- Locating a site in Google Earth
- Importing a site to SketchUp