COURSE SYLLABUS

SketchUp Course Online

Learn to use SketchUp Pro to design stunning 3D models and renderings. This bundle takes you from the basics to intermediate techniques, enabling you to create professional-grade models for architectural and landscape projects.

> Group classes (Live Online) and onsite training are available for this course. For more information, email partnerships@vdci.edu or visit: https://vdci.edu/courses/sketchup-course



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Course Outline

This package includes these courses

- Intro to SketchUp Course Online (30 Hours)
- Intermediate SketchUp Course Online (30 Hours)

Intro to SketchUp Course Online

Create a Community Park, including topography. Make 3D models of a picnic table, carousel & other site furnishings. Learn to navigate SketchUp and different workflows to create the 3D model of the Park.

- Design massing and preliminary design 3D models.
- Build collaboration.
- Determine the most efficient way of accurately and productively working within SketchUp.
- Use all of the SketchUp tools to best learn the functionality of the software program.

Intermediate SketchUp Course Online

Learn to use the Sandbox tools to create 3D Topography, and to use Project Geo-Location. Model a Clubhouse for the Community Park. Explore new workflows. Include the 3D Warehouse assets & the SketchUp camera tools.

- Use more advanced SketchUp tools to create doors, walls, windows and to detail the interior of buildings.
- Create and edit new materials and add photo textures to SketchUp models from Google Earth.
- Create scenes, generate scene settings and animate those settings in SketchUp.
- Explore creating topography and exporting images and animations.