SketchUP

Course Overview:

This course is designed to help the participants` advance their knowledge in using Google SketchUp to draw their 3D models, using the draw and modelling tools, also applying materials using the SketchUp paint bucket tool and V-ray material editor to modify and render.

Who should attend?

- o Engineers, Engineering student,
- o Interior designers
- o Anyone interested in generating 3D models in a fast and effective way.

Course Duration: 30 Hours

Course Outline:

1- Introduction and user interface.
2- Draw, Modify, modelling tools and all the different tools introduced in SketchUp.
3- Cameras and navigation tools.
4- Layers and how to use groups and components
5- Importing and exporting files and how to introduce AutoCAD files into SketchUp.
6- 3D modelling tools
7- Applying materials using the SketchUp material editor and the V-Ray material editor
8- Render and final production.