



## TRIMBLE SKETCHUP ADVANCE TRAINING

### Objectives

After completing this guide, you will be able to:

- ✓ Create complex roof
- ✓ Use advance tool to quicken workflow
- ✓ Create multiple design staircase i.e Spiral, Monolithic and more.
- ✓ Create terrain using SandBox.

### Pre-requisites

This guide is designed for Trimble Sketchup user. It is recommended that you have a working knowledge of:

- Basic of SketchUp, Architecture and design skills.
- Microsoft® Windows® 7, Microsoft® Windows® 8 or Microsoft® Windows® 10.

## TRAINING PROGRAMME DAY 1

### Chapter 1: Advanced Modeling

- Tips and Tricks.
- Complex Roofs.

### Chapter 2: Creating Curved Surfaces

- Follow Me Tool.
- Exercise – Design Study.

## TRAINING PROGRAMME DAY 2

### Chapter 3: Creating a Spiral Staircase

- Tips and Tricks.
- Exercise – Design Study.

### Chapter 4: Terrain Modelling

- Using SandBox tool.
- Exercise – Design Study

## TRAINING PROGRAMME DAY 3

### Chapter 5: Start to Finish : Modeling a Bungalow

- Exercise – Design Study Model.  
Use datasets from AutoCAD.

### Chapter 6: Start to Finish : Modeling a Bungalow

- Exercise – Design Study Model –continues  
Use datasets from AutoCAD.
- Plotting setup & presentation