

COURSE LEARNING OUTCOME

Training : AutoCAD 3D (2Days)

Level : Beginner

Software : Autodesk AutoCAD

Objective : This course guide participants to explore the fundamental concepts and workflows for creating 3D models using AutoCAD. Participants learn about 3D conceptualization using solid, surface, and mesh models, and the recommended practices for evolving those into composite models. The tools and concepts of free-form organic modeling are covered.

DAY 1	
Topic	Time
<ul style="list-style-type: none"> Arrival and Setup Introduction Speech Who is Bimage? Introduction What is CAD 	9.30 am – 10.00 am
<ul style="list-style-type: none"> Getting Started (Interface) 3D Foundations 	10.00 am – 11.00 am
<ul style="list-style-type: none"> Simple Solids 	11.00 am – 1.00 pm
<ul style="list-style-type: none"> Lunch Rest 	1.00 pm – 2.00 pm
<ul style="list-style-type: none"> Working with the User Coordinate System 	2.00 pm – 4.00 pm
<ul style="list-style-type: none"> Creating Solids & Surfaces from 2D Objects 	4.00 pm – 5.00 pm

DAY 2	
Topic	Time
<ul style="list-style-type: none"> Refining the View 	9.30 am – 10.00 am
<ul style="list-style-type: none"> Modifying in 3D Space 	10.00 am – 11.00 am
<ul style="list-style-type: none"> Advanced Solid Editing Additional Editing Tools 	11.00 am – 1.00 pm
<ul style="list-style-type: none"> Lunch Rest 	1.00 pm – 2.00 pm
<ul style="list-style-type: none"> Visualization 	2.00 pm – 4.00 pm
<ul style="list-style-type: none"> Working Drawings from 3D Models 	4.00 pm – 5.00 pm