

# 3D Modeling in AutoCAD

---

## *Course Overview*

AutoCAD 2016: 3D Drawing and Modeling introduces students who are proficient with the 2D commands in the AutoCAD software to the concepts and methods of 3D modeling. The training guide provides a thorough grounding in the fundamentals of 3D and explores the main features of the advanced 3D Modeling workspace in the AutoCAD software.

- 1: 3D Foundations
- 2: Simple Solids
- 3: Working with the User Coordinate System
- 4: Creating Solids & Surfaces from 2D Objects
- 5: Modifying in 3D Space
- 6: Advanced Solid Editing
- 7: Additional Editing Tools
- 8: Refining the View
- 9: Point Clouds
- 10: Visualization
- 11: Working Drawings from 3D Models