

# AutoCAD 3D Modeling (Private Training)

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.

Group classes in NYC and onsite training is available for this course.  
For more information, email [nyc@careercenters.com](mailto:nyc@careercenters.com) or visit:  
<https://www.careercenters.com/courses/autocad-3dmodeling>



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## Course Outline

- 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