

AutoCAD 2014: 3D Drawing and Modeling

Event

„AutoCAD 2014: 3D Drawing and Modeling“

Event type: Online Training

Industries:

• Architecture, Building, Engineering & Construction

Date: May 5, 2014 - May 6, 2014,

from 08:30 to 17:00

Timezone: US/Eastern EDT UTC-04:00

Host

Advanced Solutions, Inc.

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United States

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Description

Overview

AutoCAD 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. This course provides a thorough grounding in the fundamentals of 3D and explores the main features of the advanced 3D Modeling workspace in the AutoCAD software.

Learning Objectives

Upon completion of the course, students will be able to:

Navigate 3D viewing

Work with simple and composite solids

Create complex solids and surfaces

Modify objects in 3D space

Edit solids using basic editing and Boolean operations

Create sections, camera perspectives, and animations

Convert 3D objects

Set up views with materials and lights for rendering

Create 2D drawings from 3D models

Work with the User Coordinate System