



# Autodesk® Advance Steel 2017 ESSENTIALS



## DESCRIPTION

Covers Autodesk® Advance Steel fundamentals, so you become quickly productive with the software



## TRAINING COURSEWARE

Autodesk® Advance Steel 2017  
[www.autodesk.com](http://www.autodesk.com)



## PRE-REQUISITES

This course is designed for new Autodesk® Advance Steel users. It is recommended that you have:

- Knowledge of Structural drafting skills and terms
- A working knowledge of AutoCAD®
- A working knowledge of Microsoft® Windows®



## OBJECTIVES

- Module 1: Introduction
- Module 2: Starting a Project
- Module 3: Working In 3D Cad
- Module 4: Advance Steel Interface
- Module 5: Coordinate Systems
- Module 6: Building Grids
- Module 7: Basic Structures
- Module 8: Simple Editing
- Module 9: Automatic Joints
- Module 10: Beam Features
- Module 11: Plates
- Module 12: Plate Features
- Module 13: Connection Elements
- Module 14: Custom Connections
- Module 15: Structural Elements
- Module 16: Other Model Objects
- Module 17: Project Explorer
- Module 18: Validating a Structure
- Module 19: Numbering
- Module 20: Creating Drawings
- Module 21: Editing Drawings
- Module 22: Lists
- Module 23: Other Documents