

AutoCAD MEP – Advanced

This course builds on the concepts taught in AutoCAD MEP Essentials, introducing more advanced features and techniques. Students will learn how to set up a project, create tool catalogs and styles, and export to different output formats. Students will also have an opportunity to practice different installation setups, create new styles, edit section/elevation objects, use AEC dimensions, display themes, and blocks.

Who should attend?

The target audience for this class includes designers, CAD managers, and drafters at MEP engineering firms.

Prerequisites

Before taking this course, students should have in-depth knowledge of AutoCAD MEP features and functionality, and have experience with MEP engineering processes and terminology. Microdesk recommends completing AutoCAD Projects and Tools Essentials prior to taking this one. Students should have a working knowledge of the Microsoft Windows (7, 8.1, or 10) environment.

Questions?

Please call us at 800-336-3375 and ask to speak to our Training Coordinator.

Note:

To receive your certification of completion from Autodesk for this course you must complete the online evaluation form at <http://atcevaluation.autodesk.com/>

Course Outline

- Project Setup
- Creating a Tool Catalog
- Using the Display System
- Using Display Themes
- Creating Property Set Definitions
- Intro to Content Creation
- Creating Styles
- Creating Multi-View Parts
- Exporting to Multiple Formats
- Creating Sections
- Creating Schedules