



This course is designed for the AutoCAD® MEP user who wants to learn how to implement projects, styles, and scheduling with AutoCAD MEP. Hands-on exercises to teach users how to use the Content Builder, work with templates, configure the display, and work productively using AutoCAD MEP.

Prerequisites: This course requires a working knowledge of a recent version of AutoCAD, in addition to drafting, design, or engineering experience. It is also recommended that the student have a working knowledge of Microsoft® Windows® XP or Microsoft® Windows® 2000.

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Course Objectives

The primary objective of this course is to teach students the basic procedures necessary for implementing projects and styles, understanding objects, creating tools, and adding documentation to drawings using AutoCAD MEP.

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

- Create and use templates, customize the workspace, and set up and manage projects.
- Manage drawing layers and control object display.
- Create, modify, and manage styles.
- Configure drawing tools, view and edit objects, and work with connectors.
- Set system definitions and display properties.
- Use the Content Browser, Content Builder, and Catalog Editor to create, customize, share, and store parts.
- Label, schedule, and distribute building systems plans.

Who Should Attend

This course is designed for the new user of AutoCAD MEP.

Course Outline

Project Essentials

- Using Templates
- Using the Workspace
- Setting up a Project
- Using Project Standards

Project Tools

- Using the Layer Manager
- Using the Display System
- Using the Style Manager

Understanding AutoCAD MEP Objects

- Configuring Drawing Options and Using Drawing Tools
- Viewing and Editing Objects
- Using Connectors and Anchors
- Working with System Definitions

Content Development Tools

- Using the Content Browser
- Using the Content Builder
- Using the Catalog Editor

Documentation Tools

- Using Schedule Tags and Labels
- Sharing Drawings