

# AutoCAD®: Map 3D

**Objective:** This course will give students an introduction to drawing-based and geospatial features within AutoCAD® Map 3D. Learn about the features and functions of AutoCAD Map 3D, including how to create, manage, and map data. The class guides students through the fundamental topics of AutoCAD Map 3D, including: plot maps, creating and editing geometry, using survey data and how to work with raster images and source drawings.

**Course Length:** 3 days (24 hours)

## Day 1

- Creating & Editing Geometry
- Linking & Managing Attribute Data
- Using Object Classification
- Importing & Exporting Drawing-based Data

## Day 2

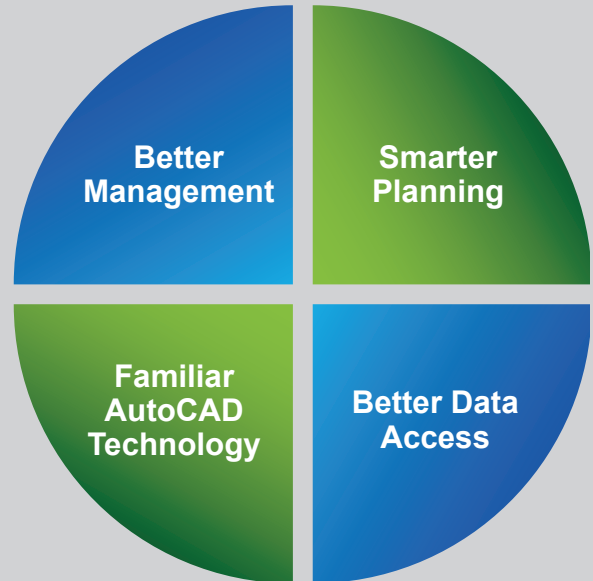
- Establishing a Geospatial Environment
- Editing Features
- Working with Raster Images
- Working with Source Drawings

## Day 3

- Using Source Drawing Queries
- Stylizing Drawings & Features
- Plotting Maps
- Survey Data

- Lunch is included when training at our facility.
- Class is from 8:30 a.m. to 4:30 p.m.
- Students will receive a certificate upon completion.
- After completion of an entire class, students may audit the same class for one year, if space is available in the class.
- Attend the class in person at our training center in Atlanta or virtually from anywhere in the world via the internet

**Prerequisites:** A working knowledge of basic design/drafting procedures and terminology as well as Microsoft operating system.



### Advantages to Training at Repro Products' Autodesk® Authorized Training Center:

- Learn from our Autodesk Certified instructors at our superior facilities.
- Receive Autodesk® recommended content from Autodesk® Official Training Guides.
- Get your hands on sample projects and exercises that emphasize real-world application.

**Call 678-640-9965 to schedule your training.**

email [escott@reproproducts.com](mailto:escott@reproproducts.com)  
[www.rpipublicsector.com](http://www.rpipublicsector.com)