

Map 3D Intermediate for Geospatial

Course | 1 day

Class Hours | 8:30am - 4:30pm



Map 3D Intermediate for Geospatial is designed for experienced users of AutoCAD Map 3D. This course primarily focuses on the geospatial-based features in Map 3D. You will discover how to establish a Geospatial Environment, Edit Geospatial Features, Manage Geospatial Features using Buffers and Bulk Copy, Use Workflows and Job Processes.

Prerequisite: AutoCAD Map 3D Essentials and a working knowledge of Microsoft Windows Operating System.



Autodesk
Authorized Training Center
Consulting Services Partner
Authorized Certification Center

Visit mwcad.com for a complete class schedule or call us at 800-279-3221.

* The suggested course duration is a guideline. Course topics and timeline may be modified by the Instructor based upon the knowledge and skill level of the course participants.

What students are saying about our courses:

“The class was very good. I was skeptical about trying to take such a high-tech class but the instructor made the course not only doable but also enjoyable.”

- Judy Looney,
Water One

“I loved how the instructor focused the materials to our needs and uses. Great course!”

- Matthew Crockett,
Aquaterra
Environmental
Solutions

Establishing a Geospatial Environment

- Connecting to a Feature Source
- Working with Point Data
- Using Coordinate Systems
- Query Features on Connect

Stylizing Features

- Stylizing Features

Editing Features

- Editing Feature Attributes & Geometry
- Working with EM Files
- Moving Data Between WG Objects and FDO Features
- Merging and Splitting Features

Managing features

- Using Bulk Copy
- Using Joins with Feature Sources
- Using Buffers
- Using Calculated Properties
- Adding Geospatial Data Validation
- Using Overlay Analysis

Workflows

- Using Workflow Designer for Overlay Analysis

Job Processes

Job Process:

- Updating Parcels
- Creating a Map Using Cartographic Standards Process
- Sharing Geospatial Data with a Third Party