



AutoCAD Civil 3D 2010 Fundamentals

Course Length: 3 day (24 hours)
 Course Fee: \$1095⁰⁰ per person
 Class Hours: 8:00am – 5:00pm

Spokane, WA

159 S. Lincoln Street
 Suite 321
 Spokane, WA. 99201
 509-326-7789

BOISE, ID

950 W. Bannock Street
 Suite 270
 Boise, ID 83702
 208-336-6641

Helena, MT

1235 Birch Street
 Suite 3
 Helena, MT 59601
 406-442-8700

Objective

The Civil 3D 2010 Fundamentals course is designed for Civil Engineers and Surveyors who want to take advantage of AutoCAD Civil 3D's interactive, dynamic design functionality. AutoCAD Civil 3D permits the rapid development of alternatives through its model-based design tools. You will learn techniques enabling you to organize project data, work with points, create and analyze surfaces, model road corridors, create parcel layouts, perform grading and volume calculation tasks, and lay out pipe networks.

Prerequisites

Experience with AutoCAD or AutoCAD-based products (such as Autodesk Land Desktop) is a prerequisite for this course.

Topics Include:

- Import data through AutoCAD LandXML and from an Autodesk Land Desktop Project
- Create and manage Points and Point Groups
- Create, edit, view, and analyze surfaces
- Create parcels and parcel tables
- Create sites, create and edit alignments, and create profiles and cross-sections
- Create assemblies, corridors, and cross-sections, and calculate corridor volumes
- Create complex grading solutions
- Create pipe networks

To register for this class please visit our Training page on our website
<http://pacificad.com/services/training.asp>

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Training Course Outline

CAD Software • Consulting • Programming • Training