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Softdesk Civil Training Class

TOPICS COVERED

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1. Controlling Softdesk	4. Intro To Terrain Modeling	8. Intro To Cross Sections
 Key AutoCAD Options Changing and saving options Softdesk Preferences 	- TIN Creation - Creating Contours	 Sampling Cross Sections Cross Section Templates Subdivision Cross Sections
 Changing/saving preferences Switching menu palettes Creating A Project 	5. Intro To Lines, Curves, Parcels, And Labels	- Editing Design Control - Creating the Finished Surface
2. Beginning A New Drawing	- Lines And Curves - Labeling Lines And Curves - Parcels	9. Intro To Grading Tools
 Creating A New Drawing Opening An Existing Drawing Changing Drawings Project Associations 	6. Introduction To Alignments	 Intro To 3D Polylines Intro To Calculating Volumes
3. Introduction To Points	- Defining An Alignment - Stationing	
5. Introduction To Folints		
- Understanding The Point Object - Point Display Properties	7. Introduction To Profiles	
 Creating Points Introduction To Description Keys Importing Points 	 Creating (Cutting) A Profile Creating a Vertical Alignment Editing a Vertical Alignment 	

About the Instructor:

Scott McEachron, co-author of "<u>Mastering AutoCAD Civil 3D 2010</u>," is a Subject Matter Expert for numerous firms on Engineering News-Record's list of Top 50 Design Firms, and has been an instructor at Autodesk University for 6 years. He is an Authorized Autodesk Instructor, an Autodesk Implementation Certified Expert and has over 20 years experience applying Autodesk design technologies within the civil engineering, land surveying, and geospatial industries.

For over 10 years, Scott has provided professional technical services to Avatech Solutions, Alignex, Seiler Instrument, Total CAD Systems, DC CADD, and other Autodesk Resellers. Scott's classes are known for being comprehensive yet practical, and are known to cover software both old and new. Born and raised in Iowa, Scott currently resides near Fort Worth, TX.