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AUTODESK. Authorized Training Center

AutoCAD Civil 3D Hydraflow Essentials

Course Description: This course covers the tools in the Hydraflow Hydrographs, Hydraflow Storm Sewers, and Hydraflow Express programs in Autodesk Civil 3D. It teaches how to design and route surface and subsurface stormwater management facilities, and design and analyze storm sewer pipe and inlet networks, culverts, channels, and weirs.

Prerequisites: Completion of Autodesk Civil 3D Essentials training or equivalent Civil 3D experience

Length:	1 day
Times:	8:30 PM - 4:30 PM
PDH Credit Hours:	6.5 hours

Request Quote

Representative Topics

- Understanding the Civil 3D Hydraflow software
- Routing surface storm water
- Sewer pipe analysis
- Inlet analysis
- Designing and analyzing culverts, channels, and weirs
- Delineation of drainage areas
- Layout of storm sewers
- Grading detention ponds

The suggested course duration is a guideline. Course topics and duration may be modified by the instructor based upon the knowledge and skill level of the course participants. Cancellation/Rescheduling Fee of 25% of the Daily Rate per Student will be assessed for anyone canceling or rescheduling a Synergis Training Class without at least 14 days notice. If applicable, the Cancellation or Rescheduling Fee will be invoiced to you automatically. Classes are confirmed based on the number of students registered and therefore cancellations and rescheduling of classes may affect other customers. Please be sure that you can attend the class dates for which you are registering when you submit your order.