

#### TRAINING LOCATIONS

**Synergis EduCast**  
Virtual  
Online

**Quakertown**  
18 South 5th Street  
Quakertown, PA 18951



## AutoCAD Plant 3D Essentials

**Course Description:** This course covers how to use the AutoCAD Plant 3D and related P&ID and Navisworks software to complete a plant design project. It provides a comprehensive overview that includes all common workflows for plant design plus a focus on project setup and administration in AutoCAD Plant 3D.

**Prerequisites:** Completion of AutoCAD Essentials or equivalent experience with AutoCAD or AutoCAD-based products.

Length:	4 days
Times:	8:30 AM - 4:30 PM
PDH Credit Hours:	26 hours

[Request Quote](#)

## Representative Topics

- Introduction to AutoCAD Plant 3D
- Modeling equipment and piping in AutoCAD Plant 3D
- Setting up and administering a plant project
- Using Plant 3D for P&ID
- Using Navisworks for model review, interference checks, and scheduling