



### **Duration:** 2 Days

This course assumes the user has completed the 3 Day introduction. This course is for experienced plant user and covers Pentagons lessons learned from working and administration on Plant 3D projects.

### **Course Outline**

#### **Setting up and Administering a Plant Project**

- Overview of Project Setup
- Set Up and Structure Your Project
- Overview of Project Structure and Files
- Manage Your Project
- Setting Up Larger Projects
- Set Up a Project for Multiple Users
- Defining New Objects and Properties
- Create Symbols and Set Up the Tagging Scheme
- Customizing Data Manager
- Create Views and Manage Reports
- Creating and Editing Drawing Templates and Data Attributes
- reate a Template for AutoCAD Plant 3D

#### **Specs and Catalogs**

- Configure Specs and Catalogs
- Isometric Setup
- Create a Custom Isometric Drawing Set Up
- Troubleshooting
- Creating and Managing Report Configurations
- Create and Manage Report Configuration Files
- Setting Up SQL Express for AutoCAD Plant 3D

#### **Lessons learned from industry on Plant 3D:**

- Best practices
- Audits
- Advanced workflows