



Learning AutoCAD P&ID 2010

Course Length: 2 day (16 hours)
 Course Fee: \$795⁰⁰ 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

This class is intended for users who have a need for generating Piping and Instrumentation diagrams (P&ID) or Process Flow diagrams (PFD). This class can be taken by either draftsmen or process engineers who have the need to quickly draw a P&ID or PFD.

After completing this class, users will be able to:

- Place equipment symbols.
- Connect equipment with pipe lines.
- Add inline components like valves, reducers, and pipe fittings.
- Tag and annotate the piping and instrumentation diagram.
- Generate reports.
- Import and export data to Microsoft Excel.
- Validate the generated piping and instrumentation diagrams.

Prerequisites

Users should be able to understand, read and create a piping and instrumentation diagram. Users should be familiar with AutoCAD. It is recommended that the user have a working knowledge of Microsoft® Windows® Vista or Microsoft® Windows® XP.

Topics Include:

- Getting Started
- AutoCAD P&ID Projects
- Creating a P&ID
- Annotating Your Components
- Modifying Your P&ID
- Managing Your AutoCAD P&ID Project
- Validating your P&ID's
- Managing Your Project Data
- Plotting and Publishing
- Closing and Saving

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

Autodesk®

Authorized Value Added Reseller

Autodesk® Premier Solutions Provider

Training Course Outline

CAD Software • Consulting • Programming • Training