



Autodesk Inventor 2010 Fundamentals

Course Length: 4 day (32 hours)
 Course Fee: \$1495⁰⁰ 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

Provide users with a thorough understanding of the principal 3D design, validation, and documentation processes necessary for developing products using Autodesk Inventor.

Prerequisites

No previous CAD experience is necessary. Working knowledge of the following:

- Drafting, design, or mechanical engineering principles.
- Microsoft® Windows® Vista or Microsoft® Windows® XP.

Topics Include:

- Capture design intent by using the proper techniques and recommended workflows for creating intelligent 3D parametric parts.
- Create, place, and constrain custom and standard components in an assembly.
- Simulate mechanisms, animate assembly designs, and check for interferences.
- Document designs using base, projected, section, detail, and isometric drawing views.
- Document assemblies using standard and exploded drawing views.
- Follow drafting standards while dimensioning and annotating drawing views with automated balloons and parts lists.

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

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Training Course Outline

CAD Software • Consulting • Programming • Training