

AUTODESK INVENTOR LEVEL II

Introduces the concepts and techniques of 3D modeling with Autodesk Inventor. As an introductory class, it does not assume prior knowledge of any 3D modeling or CAD software. Students do need to be experienced with the Windows operating system. Also, some background with drafting of 3D parts (such as orthographic projections, sections, and exploded views) is recommended.

Course Title: Autodesk Inventor Level II

Fees: \$1295

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The Program

- The Inventor interface
- Creating 2D sketches
- Constraining and dimensioning sketches
- Generating 3D parts from sketches
- Part modeling, adding and editing 3D features
- Resolving feature failures
- Placing and constraining parts in assemblies
- Assembly tools
- Model Information
- Presentation files (Exploded views)
- Weldments
- Creating drawings and views
- Annotationing drawings
- Customizing Inventor
- Establishing and working with model relationships
- Working with projects
- Emboss and decals

Registration: Register directly with Eberhard Systems Inc. at www.eberhard1.com/autocadworkshops.htm

Further Information

For further information about this or any of our other courses please email: sbucet@stonybrook.edu