

TRAINING LOCATIONS

Synergis EduCast
Virtual
Online

Quakertown
18 South 5th Street
Quakertown, PA 18951



Autodesk Inventor Essentials

Course Description: This course demonstrates critical CAD concepts from basic sketching and modeling to advanced modeling techniques in the Autodesk Inventor software. It walks through all components of the software including the user interface, toolbars, dialog boxes, drawing views, assembly modeling, and more.

Prerequisites:

An understanding of basic drafting skills
A working knowledge of parametric solid modeling concepts is recommended but not necessary.

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|-------------------|-------------------|
| Length: | 7 days |
| Times: | 8:30 AM - 4:30 PM |
| PDH Credit Hours: | 45.5 hours |

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Representative Topics

- Understanding the Autodesk Inventor user interface
- Basic sketching
- Assembly design
- Content center parts
- Basic view creation
- Dimensions, annotations, and tables
- Drawing standards and resources
- Bills of materials
- Advanced part creation