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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.

Length:

Times:

8:30 AM - 4:30 PM

PDH Credit Hours:

45.5 hours

7 days

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Representative Topics

Understanding the Autodesk Inventor
Basic sketching

user interface

- Assembly design
- Basic view creation
- Drawing standards and resources
- Advanced part creation

- Content center parts
- Dimensions, annotations, and tables
- Bills of materials

The suggested course duration is a guideline. Course topics and duration may be modified by the instructor based upon the knowledge and skill level of the course participants. Cancellation/Rescheduling Fee of 25% of the Daily Rate per Student will be assessed for anyone canceling or rescheduling a Synergis Training Class without at least 14 days notice. If applicable, the Cancellation or Rescheduling Fee will be invoiced to you automatically. Classes are confirmed based on the number of students registered and therefore cancellations and rescheduling of classes may affect other customers. Please be sure that you can attend the class dates for which you are registering when you submit your order.