

Autodesk Inventor 2024: Fundamentals for CAM Users

Category: Design & Creative | **Vendor:** Autodesk

Duration: 2.00 hours (1 days) **1.6 CPD Hours**

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: vILT

Course Overview

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placed
Creating equations and working with parameters
Manipulating the display of the model
Duplicating geometry in the model
Placing and constraining/connecting parts in assemblies
Manipulating the display of components in an assembly
Obtaining model measurements and property information
Working with projects
Customizing the Autodesk Inventor environment,
Course Objectives
Understanding the Autodesk Inventor software interface
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Learning Outcomes

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dimensioning 2D sketches
Creating and editing the solid base 3D feature from a sketch
Creating and editing secondary solid features that are sketched and placed
Creating equations and working with parameters
Manipulating the display of the model
Duplicating geometry in the model
Placing and constraining/connecting parts in assemblies
Manipulating the display of components in an assembly
Obtaining model measurements and property information
Working with projects
Customizing the Autodesk Inventor environment

Detailed Course Outline

Introduction to Autodesk Inventor, Introduction to Autodesk Inventor, Introduction to Autodesk Inventor, Sketching Geometry, Sketching Geometry, Sketching Geometry, Creating Sketched Features, Creating Sketched Features, Creating Sketched Features, Creating Pick and Place Features, Creating Pick and Place Features, Creating Pick and Place Features, Feature Duplication Tools, Feature Duplication Tools, Feature Duplication Tools, Model and Display Manipulation, Model and Display Manipulation, Model and Display Manipulation, Work Features, Work Features, Work Features, Assembly Environment, Assembly Environment, Assembly Environment, Joint Connections, Joint Connections, Joint Connections, Manipulating Assembly Display, Manipulating Assembly Display, Manipulating Assembly Display, Model Information, Model Information, Model Information, Working with Projects, Working with Projects, Working with Projects, Customizing Autodesk Inventor, Customizing Autodesk Inventor, Customizing Autodesk Inventor

Frequently Asked Questions

Q: What delivery options are available for Autodesk Inventor 2024: Fundamentals for CAM Users?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 1-day Autodesk Inventor 2024: Fundamentals for CAM Users course provides up to 1.6 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Autodesk Inventor 2024: Fundamentals for CAM Users training?

The training takes place over 1 day(s), with each day lasting approximately 2.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Autodesk Inventor 2024: Fundamentals for CAM Users?

Yes, we provide corporate training, dedicated training, and closed classes for Autodesk Inventor 2024: Fundamentals for CAM Users. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Autodesk Inventor 2024: Fundamentals for CAM Users, Autodesk, vILT, Autodesk Inventor 2024

Q: Why choose Nexus Human for Autodesk Inventor 2024: Fundamentals for CAM Users?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Autodesk Inventor 2024: Fundamentals for CAM Users training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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