Autodesk Civil 3D 2023: Beyond the Basics

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

Become a master at using Autodesk Civil 3D 2023 software. The course builds on the topics covered in the essentials, and it educates learners on Autodesk Civil 3D styles, project management, working with parcels, surface editing, creating a surface from GIS data, and modifying, and managing assemblies.

About This Course

Become a master at using Autodesk Civil 3D 2023 software. The course builds on the topics covered in the essentials, and it educates learners on Autodesk Civil 3D styles, project management, working with parcels, surface editing, creating a surface from GIS data, and modifying, and managing assemblies.

Who Should Attend

Knowledge of Civil 3D basics as taught in Autodesk Civil 3D: Essentials, or equivalent experience., Experience with AutoCAD or AutoCAD-based products and a sound understanding and knowledge of civil engineering terminology.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations., Course ObjectivesCreate a Civil 3D template drawing.Create and manage styles and label styles.Create data shortcuts.Create and edit parcels and print parcel reports.Create, edit, view, and analyze surfaces.Create assemblies, corridors, and roundabouts.Add appurtenances to pressure pipe networks.Customize sheet set properties.Perform quantity takeoff and volume calculations.

Detailed Course Outline

Sheet Set Manager, Quantity Takeoff and Visualization, Pipes - Beyond the Basics, Corridors - Beyond the Basics, Surfaces - Beyond the Basics, Parcels, Autodesk Civil 3D Styles and Settings, Project Management

Frequently Asked Questions

Q: What delivery options are available for Autodesk Civil 3D 2023: Beyond the Basics?

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

Q: How many CPD hours does this course provide?

The 1-day Autodesk Civil 3D 2023: Beyond the Basics 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 Civil 3D 2023: Beyond the Basics 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 Civil 3D 2023: Beyond the Basics?

Yes, we provide corporate training, dedicated training, and closed classes for Autodesk Civil 3D 2023: Beyond the Basics. 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 Civil 3D 2023: Beyond the Basics, Autodesk, vILT, Autodesk Civil 3D 2023

Q: Why choose Nexus Human for Autodesk Civil 3D 2023: Beyond the Basics?

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 Civil 3D 2023: Beyond the Basics training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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