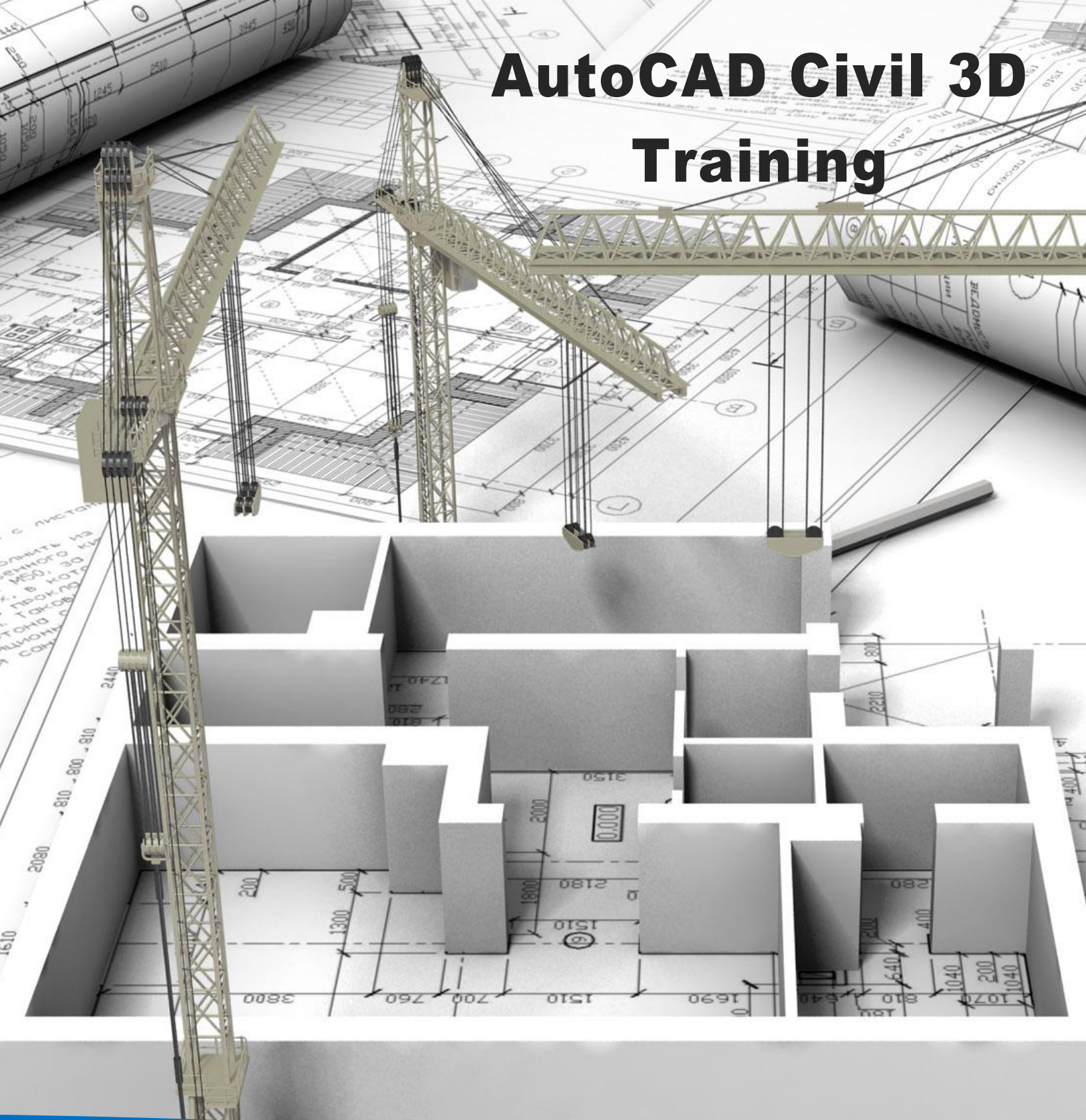


AutoCAD Civil 3D Training



CORPITS
Corporate IT Solutions
A Division of CSE Group

Contacts

Mobile: +91-8-3000-3000-0

Phone: +91-44-4333-1000

Email: support@corpits.com

Web: www.corpits.com

Corporate Address

#633/1, P.H. Road,
Near Ampa Skywalk,
Aminjikarai,
Chennai - 600 029.

AutoCAD Civil 3D Training

1. The AutoCAD Civil 3D Interface

- Product Overview
- AutoCAD Civil 3D Workspaces
- AutoCAD Civil 3D User Interface
- AutoCAD Civil 3D Toolspace
- AutoCAD Civil 3D Panorama
- AutoCAD Civil 3D Templates, Settings, and Styles

2. Project Management

- AutoCAD Civil 3D Projects
- Sharing Data
- Using Data Shortcuts for Project Management

3. Parcels

- Lines and Curves
- Introduction to Parcels
- Creating and Editing Parcels by Layout Overview
- Creating and Editing Parcels
- Renumbering Parcels
- Parcel Reports
- Parcel Labels
- Parcel Tables

4. Survey

- Survey Workflow Overview
- Introduction to the Survey Toolspace
- Survey Figures
- Points Overview
- Point Settings
- Creating Points
- Description Key Sets
- Importing Survey Data

- Point Groups
- Reviewing and Editing Points
- Point Reports

5. Surfaces

- Surface Process
- Surface Properties
- Contour Data
- Other Surface Data
- Breaklines and Boundaries
- Surface Editing
- Adjusting Surfaces through Surface Properties
- Surface Analysis Tools
- Surface Labels
- Surface Volume Calculations
- Surface Analysis Display

6. Alignments

- Roadway Design Overview
- AutoCAD Civil 3D Sites
- Introduction to Alignments
- Alignments Layout Tools
- Alignment Properties
- Labels and Tables

7. Profiles

- Profiles Overview
- Create a Profile View Style
- Create Profiles from Surface
- Create Profile View Wizard
- Finished Ground Profiles
- Create and Edit Profiles

8. Corridors

- Assembly Overview
- Modifying Assemblies
- Creating a Corridor
- Corridor Properties

AutoCAD Civil 3D Training

- Designing Intersections
- Corridor Surfaces
- Corridor Section Review and Edit
- Corridor Visualization

9. Grading

- Grading Overview
- Feature Lines
- Grading Tools
- Modifying AutoCAD Civil 3D Grading

10. Pipe Networks

- Pipes Overview
- Pipes Configuration
- Creating Networks from Objects
- The Network Layout Toolbar
- Network Editing
- Annotating Pipe Networks
- Pressure Pipe Networks

11. Quantity Take Off/Sections

- Sample Line Groups
- Section Volume Calculations
- Pay Items
- Section Views

12. Plan Production

- Plan Production Tools
- Plan Production Objects
- Plan Production Object Edits
- Creating Sheets

Duration

60 Hours