

AutoCAD Civil 3D Certified Professional

Exam Guide

Armada is an Autodesk Certification Centre (ACC) offering *AutoCAD Civil 3D Certified Professional* exams.

Successful candidates gain 'Autodesk-certified professional in AutoCAD Civil 3D' status, an industry-recognised credential.



Exam summary

The AutoCAD Civil 3D Certified Professional exam assesses users' knowledge of the tools and features available in AutoCAD Civil 3D, testing the ability to carry out common tasks against a published and agreed standard.

Duration: 2 hours

Number of questions: 35

Pass mark: Given in tutorial immediately prior to exam.

Recommended preparation

Autodesk recommends that you:

- Attend an *AutoCAD Civil 3D Essentials* course. See armada.co.uk/autocad-civil-3d-training-course for details.
- Have 400 hours' hands-on experience using AutoCAD Civil 3D.

Certificate and benefits

Successful candidates receive:

- A personalised e-certificate from Autodesk. Your e-certificate that is suitable for printing and framing.
- A listing in Autodesk's publicly available Certified Professionals' database (optional).
- Logos that you can include on your CV or show on your company's website.

Where are exams held?

AutoCAD Certified Professional exams are hosted at our centre in Bromsgrove, close to Birmingham. We are easily accessible by car from the M5 and M42 motorways. Bromsgrove train station is approximately 2 miles away.

Candidates are eligible to agreed corporate rates at local hotels; see armada.co.uk/accommodation for details.

Dates and price

Exam sessions are typically run every four weeks. For forthcoming dates and prices see armada.co.uk/autodeskcertainment.

Question types

Most questions require candidates to use AutoCAD Civil 3D to create or modify a data file, and then enter the answer into the exam system. Other question types include multiple choice, matching and point-and-click (hotspot).

Exam outline

See over.

Exam outline

Topics	Objectives
Styles	Create and use object styles Create and use label styles
Lines and Curves	Use the line and curve commands Use the Transparent commands
Points	Create points using the Point Creation commands Create points by importing point data Use point groups to control the display of points
Surfaces	Identify key characteristics of surfaces Create and edit surfaces Use styles and settings to display surface information Create a surface by assembling fundamental data Use styles to analyse surface display results Annotate surfaces
Parcels	Design a parcel layout Select parcel styles to change the display of parcels Select styles to annotate parcels
Alignments	Design a geometric layout Create alignments
Profiles and Profile Views	Create a surface profile Design a profile Create a profile view style Create a profile view
Corridors	Design and create a corridor Derive information and data from a corridor Design and create an intersection

Topics	Objectives
Sections and Section Views	Create and analyse sections and section views
Pipe Networks	Design and create a pipe network
Grading	Design and create a grading model Create a grading model feature line
Managing and Sharing Data	Create a data sharing setup
Plan Production	Create a sheet set Use view frames
Survey	Identify key characteristics of survey data Use description keys to control the display of points created from survey data Create a boundary drawing from field data