Autodesk AutoCAD Civil 3D: 2015 Certified Professional

Exam preparation road map

Autodesk certifications are industry-recognized credentials that can help you succeed in your design career.

Autodesk certifications provide reliable validation of knowledge and skills. These credentials can lead to accelerated professional development, improved productivity, and enhanced credibility.

Your examination preparation is critical for your success. Schedule time to prepare, review this exam preparation road map, take a course at an Autodesk Authorized Training Center (ATC®), and support your studies with official preparation materials. Equally important is actual hands-on experience.

The AutoCAD Civil 3D 2015 Certified Professional exam is aimed at assessing professional users’ knowledge of the tools, features, and common tasks of AutoCAD Civil 3D 2015. Find an Autodesk Certification Center at autodesk.starttest.com.

Recommended experience levels

Actual hands-on experience is a critical component in preparing for the exam. You must spend time using the product and applying the skills you have learned.

Certified Professional exam:
AutoCAD Civil 3D 2015 course (or equivalent) plus 400 hours of hands-on application

You may take the certification exam up to three times within a 12-month period.

For more information on the Autodesk Certification Program, visit www.autodesk.com/certification.

ATC instructor-led courses

The ATC program is a global network of professional training providers offering a broad range of learning resources. Autodesk recommends that test-takers consider taking a certification preparation or product training course at one of these centers. Visit the online ATC locator at www.autodesk.com/atc.

Official preparation materials

The official preparation materials for Autodesk Certification exams are published by ASCENT (Autodesk Official Training Guides) and Wiley (Autodesk Official Press). These guides are used by ATCs, and are available for direct purchase in various formats from www.ascented.com and www.wiley.com/go/autodeskofficialpress.

Autodesk Education Community

The Autodesk® Education Community offers students and educators free software, learning materials, and classroom support. Learn more at students.autodesk.com.
Exam topics and objectives

We recommend that you review the topics and objectives during your preparation for certification. Please note that some objectives may not be tested on your certification exam.

The Autodesk Certified Professional exam is comprised of 35 questions, of which the majority requires you to use AutoCAD Civil 3D to create or modify a data file, and then type your answer into an input box. Other question types include multiple choice, matching, and point-and-click. The exam has a 2-hour time limit (in some countries, the time limit may be extended). Find an Autodesk Certification Center at autodesk.starttest.com.

### USER INTERFACE
- Use functions on the Prospector Tab
- Use functions on the Settings Tab

### STYLES
- Create and use label styles
- Create and use object styles

### LINES AND CURVES
- Use the Line and Curve commands
- Use the Transparent commands

### POINTS
- Create points by importing point data
- Create points using the Point Creation commands
- Use point groups to control the display of points

### SURFACES
- Annotate surfaces
- Create a surface by assembling fundamental data
- Create and edit surfaces
- Identify key characteristics of surfaces
- Use styles and settings to display surface information
- Use styles to analyze surface display results

### PARCELS
- Design a parcel layout
- Select parcel styles to change the display of parcels
- Select styles to annotate parcels

### ALIGNMENTS
- Create alignments
- Design a geometric layout

### PROFILES AND PROFILE VIEWS
- Create a profile view
- Create a profile view style
- Create a surface profile
- Design a profile

### CORRIDORS
- Derive information and data from a corridor
- Design and create a corridor
- Design and create an intersection

### SECTIONS AND SECTION VIEWS
- Create and analyze sections and section views

### PIPE NETWORKS
- Design and create a pipe network

### GRADING
- Create a grading model feature line
- Design and create a grading model

### MANAGING AND SHARING DATA
- Create a data sharing setup

### PLAN PRODUCTION
- Create a sheet set
- Use view frames

### SURVEY
- Create a boundary drawing from field data
- Identify key characteristics of survey data
- Use description keys to control the display of points created from survey data

For more information: [www.autodesk.com/certification](http://www.autodesk.com/certification)

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