



## AUTODESK® CERTIFIED USER EXAM

Product development has changed. So should the tools. Fusion 360™ is the first 3D CAD, CAM, and CAE tool of its kind. The tools in Fusion 360™ enable fast and easy exploration of design ideas with an integrated concept-to-production toolset.

Enhance your career by becoming an Autodesk Fusion 360™ Certified User. Whether you're a student or a professional, this software certification will validate your skills, fulfill academic and industry requirements, and enhance your design career.

### ACU EXAMS

- 1. LEARN** (or review) how to use Autodesk Fusion 360™ with content-rich textbooks, online courseware, video resources, and more.
- 2. PRACTICE** by using interactive exam preparation tools and practice exams. Build the confidence you need to take the Autodesk Fusion 360™ Certified User Exam.
- 3. CERTIFY** and validate your skills by passing the exam and receiving your official certificate.

We've designed the Autodesk Fusion 360™ Certified User program for those who are relatively new to the software and want to prove their basic proficiency. The Autodesk Fusion 360™ Certified User Exam includes multiple-choice and performance based questions. Following are some examples of software aspects covered in the exam:

- **DESIGN** Quickly iterate on design ideas with sculpting tools to explore form and modeling tools to create finishing features.
- **ENGINEER AND SIMULATE** Test fit and motion, perform simulations, create assemblies, make photo realistic renderings and animations.
- **CAM** Create tool paths to machine your components or use the 3D printing workflow to create a prototype.

- **COLLABORATE AND MANAGE** bring design teams together in a hybrid environment that harnesses the power of the cloud when necessary and uses local resources when it makes sense.

Before you take the Certified User exam, we recommend that you complete a Fusion 360 course at a secondary institution and get 50 hours of hands-on experience with Autodesk Fusion 360™ (a free student version is available).

For information about available resources to help you learn, practice, and certify, contact your Certiport representative.

### GET STARTED TODAY

As an Autodesk Fusion 360™ Certified User, you'll enjoy several career-boosting benefits:

- Prove your skill level with an official, industry-standard credential recognized by schools and employers.
- Display the Autodesk Certified logo and your certificate.
- Include your name in the database of Autodesk Certified professionals.

Ready to become an Autodesk Fusion 360™ Certified User? Get started by visiting [www.certiport.com/acu](http://www.certiport.com/acu), or contact a Certiport sales representative.

Contact a Certiport sales representative today:

[autodeskinfo@pearson.com](mailto:autodeskinfo@pearson.com)  
1.888.999.9830

[www.certiport.com/acu](http://www.certiport.com/acu)





## WHAT'S ON THE EXAM?

Refer to the chart on this page for a list of skills covered by this exam.

### AUTODESK CERTIFICATION EXAM TOPICS AND OBJECTIVES

The Autodesk Certified User Exam Contains 30 questions. The majority of these require you to use Autodesk Fusion 360™ software 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. You will have a 75 minute time limit (in some countries, the time limit may be extended). The chart shows you the skills you will be expected to demonstrate on the exam. Keep in mind that some of the skills listed may not be tested on your specific certification exam; however, you should be prepared to demonstrate your mastery of them all.

Fusion 360 Certification Objectives	User
User Interface and Navigation	X
Use the Browser and the Timeline	X
Change preferences	X
<b>Collaboration</b>	
Create a project	X
Upload files	X
Invite people to a project	X
Use A360 to manage relationships and copy files	X
<b>Sketching</b>	
2D Sketching	X
Applying dimensions	X
Use sketch constraints	X
Edit a sketch	X
<b>Part Modeling</b>	
Apply Fillets and Chamfers	X
Create a pattern of features	X
Create a 3D thread feature	X
Create a shell feature	X
Create extrude features	X
Create revolve features	X
Create construction planes and axes	X
Edit existing geometry using Direct Edit tools	X
Inspect command; measure, and section analysis	X
<b>Assembly Modeling</b>	
Create and manage top level assembly and subassemblies	X
Create a component from a body	X
Align and assembly joints	X
Interference	X
<b>Drawing</b>	
Creating a drawing views, base, projected, section, detail	X
Add annotations	X
Edit views	X
Edit border and title block	X
Advanced Modeling	X
Sweep	X
Loft	X
Split and Combine bodies	X
<b>Sculpt</b>	
Create Form	X
Edit Form	X
Thicken	X
<b>3D Printing - Additive MFG</b>	
Create a STL (3D print) file	X
Simulation	X
Structural constraints and loads	X

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