Installation Guide for Fusion 360

Updated: 8/17/2020

Preparing your system and changes to the Autodesk Portal

*It is imperative that you consult your IT team prior to installing any software or attempting to amend any settings on your computer. Administrative rights are based on a profile created by your System Administrator; therefore, a plethora of variances are possible and these ‘rights’ may not necessarily allow you to install software properly.

1. Disable the UACs (set to ‘Never notify’)
2. Disable the anti-virus software
3. Disable pop-up blocker in the browser you are utilizing
   (These settings may be re-enabled once the software is installed and operational.)

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Changes to the Autodesk Portal
Autodesk has changed the account creation and verification process. All accounts will need to be verified every year in order to receive new licensing. Autodesk has also changed 3 year educational licensing to 1 year licensing. School IT and teachers have the same licensing types available to them.

Autodesk Fusion 360 does not have client-side licensing in the same way that Autodesk Inventor and Revit do. The installation will only work, once a user logs in with a verified education account. For instructions on how to get users their account, see the Fusion 360 Account Creation document.
Creating and verifying your Autodesk account

1. Go to https://www.autodesk.com/education/edu-software/overview
2. Select Get Started or Sign In.

3. If you have not created an account, select Create Account. If you have an account, enter your email, and select Next. The following page will require a password to log in.
4. To create an account, fill in the following information.

5. As you select your account, select the appropriate role. Teachers will have access to Individual and Lab/Class installation types. IT Administrators will have access to Lab/Class Installations. Select Next.
6. Fill in your information, agree to the terms, and select Create Account.

7. You will need to verify your email address. Below is the screen you will get with an example of the screen after step 6, and the sample email for verification.
9. The following message will appear at the top of the screen. Select Get Started.

10. Before you can get access to the educational software, you will need to verify that you attend or work for a Qualified Education Institution through the SheerID verification system. You will be asked to fill out the form below.

11. In the Name of educational institution box, type in the name of your school slowly and see the name of your school appear in a drop-down menu below the text box. If your school is not listed, select School Not Listed from the drop-down below the text box.
12. On the next page, you will need to upload documentation that the account owner attends or works at the Qualified Education Institution (see FAQ) during that year. All teachers and IT staff installing Autodesk products will need to complete the verification

   a. The simplest way to get verified is to use the school letter method. Depending on your role, you can use the **school IT**, or **teacher letter**. Copy and paste onto school letterhead with your name, matching exactly your name on your Autodesk account.

   b. Other verification methods include a student ID that includes the school year, or a link to the faculty listing on the school website.

   c. Students that are not required to have an account for Inventor, but if they would like to install at home, they would need to use the **student letter** for verification.

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**Additional documentation needed**

Please upload a copy of documentation issued to you by your educational institution (e.g. tuition receipt or student ID, employee ID) as proof that you attend, teach or are employed at a Qualified Educational Institution.

You have 14 days to upload your documentation.

The document must include:

1. Your full legal name (Alex Conklin)
   
2. The name of the educational institution at which you are enrolled or employed (Project Lead The Way (Indianapolis, IN))
   
3. A date within the current school term.

Preferred documents include:

- Transcript
- School-issued confirmation letter
- A copy of your student ID (photo ID not required)

Supported file types: JPEG, PDF, PNG, GIF

NOTE: If your uploaded document is too fuzzy to read, does not show your full and legal name, or shows a name different from the one you used for this Autodesk account, you will not be able to finalize the verification process. Please do not include any confidential information in the document you upload, such as social security numbers or banking details. Please ensure any sensitive information is blacked out before you upload your document.

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Verification is manually processed and will take less than one business day. You will receive an email notification for approval or denial. If you have questions about being denied, email SheerID customer service at customerservice@sheerID.com.
Downloading and installing Fusion 360

2. Select Class/lab as your installation type.

3. Go to the Fusion 360 tile and select Get license

4. Select Sign In if you are not automatically signed into Fusion 360.
5. Select **Download for Window or Mac** depending on which computer you have.

   ![Autodesk Account Sign-in](image)

   **Welcome back, Greg Sizemore**

   **Autodesk Account**

   What do you need to know before you begin:
   - Each student and education at your educational institution is required to login to Fusion 360 with a unique Autodesk ID. [Learn more](#).
   - Fusion 360 is intended for use by persons age 13 or older. For more information please review our [Privacy Statement](#).
   - Fusion 360 is currently only available in English and Simplified Chinese. More languages will be released on an ongoing basis.

   Three easy steps to get up and running:
   1. **Download the Fusion 360 Install Package**
      - Download for Windows
      - Download for Mac
   2. **Select the Fusion 360 Install package on each client.**
      - Run the executable from Windows Explorer, a command shell, script, or software distribution or management system.
      - The executable will prompt for administrator privileges if it does not already have them.
   3. **Sign-up to receive Fusion 360 updates.**
      - Fusion 360 is updated approximately every six weeks. Regular updates to lab installations are mandatory. Maintain full compatibility by signing up for notifications. [Click here to be notified](#).

6. The file will then begin downloading.

   ![Fusion 360 Admin Install](image)

7. Run the Fusion 360 Admin Install File.

   ![Fusion 360 Admin Install](image)

8. Select **Yes**

9. The Program will then install.

   ![Autodesk Application Streaming](image)

   ![Autodesk Application Streaming](image)

10. Please reference the steps in the guide linked below on student and teacher Autodesk Education Accounts. It is imperative to have the correct account in order to receive the proper education credentials for an account. [https://s3.amazonaws.com/support-downloads.pltw.org/2020-21/Fusion+360/Fusion+360+Account+Creation.pdf](https://s3.amazonaws.com/support-downloads.pltw.org/2020-21/Fusion+360/Fusion+360+Account+Creation.pdf)
Mac OS Installation

1. Once you have launched the installer you will see an installation wizard.

2. Click Continue

3. On the next page click “install”
4. You will be prompted to enter your Mac’s Password, This is the same password you use to log into your account.

5. Enter the password and the installation will begin. Once completed the following screen will be shown.

6. After this you will be asked if you wish to keep the installer or trash it, You may at this time trash the installer.

7. The Program will then begin installation. Once completed you will have a Fusion 360 Icon on your desktop for Windows, or for Mac you will have this Icon in your Launchpad.