

HOW TO ACCESS FREE SOFTWARE

Hello all,

Below are a list of software that can be downloaded for free. Here are the instructions on how to download some of these software if you are not already aware. Please review the software that interest you.

List of Software:

Autodesk: AutoCAD, Revit, 3dsMax (Free)

Enscape (Free)

Windows 10 (Free)

Autodesk (AutoCAD, Revit, 3dsMax)

- To Install Autodesk software (AutoCAD, Revit and 3dsMax) for free, copy this link below and paste on your browser's URL:

<https://www.autodesk.com/education/free-software/featured>



access to more than 100 products –
educators, and institutions globally

I INVENTOR

3D mechanical CAD software to model and simulate your products before they are built

R REVIT

Software for Building Information Modeling (BIM)

A AUTOCAD

Professional design software for 2D and 3D CAD

3 3DS MAX

3D modeling, animation, and rendering software for games and design visualization

License type

Choose your version

Operating system

Language

If you don't already have an account, create an account (Free) and fill out all the info (License type: Educational single-user licenses, Version: 2020, Operating System: 64 bits, Language: English). Make sure you fill out the correct information based on your computer/laptop specifications. Once you choose the app, it will prompt you to download the Autodesk installer app, which will show you the progress of the download. Proceed and once the download is complete, the option to run/open will show up. Do so and it will begin to download the software. The procedure is straightforward from there.

- For MAC users, please refer to the link on the NYSID portal under the resource tab>>Technology Services>>Documents>>How to Install

Resources

Technology Services - Documents

Applications

[Technology Services FAQs \(.pdf, 75K\)](#)

[Retrieval of Archived Student Data \(.pdf, 55K\)](#)

[Rendering Overnight \(.pdf, 55K\)](#)

Educational Download

[Software for remote instruction \(information about student licenses and minimum computer requirements\) \(.pdf, 28K\)](#)

Information

[CURRENT APPLICATION SOFTWARE \(.pdf, 192K\)](#)

[NYSID Semester Timeline \(.pdf, 558K\)](#)

[Purchase Your Own Plotting Paper \(.pdf, 71K\)](#)

[How To Use Grad Center Plotters \(.pdf, 258K\)](#)

[How to Setup Outlook on your iOS Devices \(.pdf, 294K\)](#)

[How to Setup Outlook on your Android Devices \(.pdf, 269K\)](#)

[AutoCAD Hardware Requirement as of 08-29-19 \(.pdf, 339K\)](#)

[Office365 Launch Day 2-18-20 \(.pdf, 309K\)](#)

[Password Requirements for Office 365 Mailboxes \(.pdf, 109K\)](#)

[How to Intall Bootcamp & Windows 10 on Mac \(.pdf, 164K\)](#)

Rules and Regulations

[Data Storage \(.pdf, 12K\)](#)

[Printing and Materials Fees \(.pdf, 89K\)](#)

Bootcamp & Windows 10 on Mac. This allows you to partition your Mac to use Windows operating system on it as well.

ENSCAPE (V-RAY ALTERNATIVE)

- For those of you looking for an alternative rendering program, you may try the software Enscape. Enscape is a real-time rendering software that works in conjunction with SketchUp and Revit. You can get a free student educational license with the link below. Just fill out the information (use your NYSID email) on that page and submit it, so they can send you the license.

<https://enscape3d.com/educational-license/>



Educational licenses for students, educators and classrooms

Apply for your free educational license

Whether you're a student preparing for an important exam, a teacher staying on the cutting edge, or a department head looking to expand your curriculum - Enscape will take you to the top of the class.

- Student
- Lecturer
- Classroom

Personal Data

Educational Email*

First Name*

Last Name*

University*

Study Course*

Current Semester*

1st Semester

CAD Program

Revit

SketchUp

Rhino

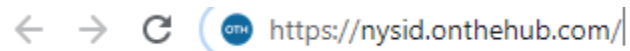
ArchiCAD

Other CAD

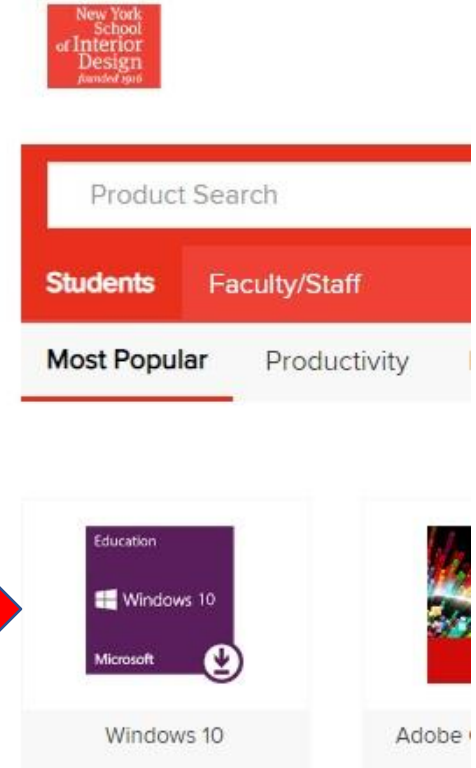
HOW TO DOWNLOAD WINDOWS 10 FOR STUDENTS (FREE)

- To download a free copy of Windows 10 for students, copy and paste on your browser:

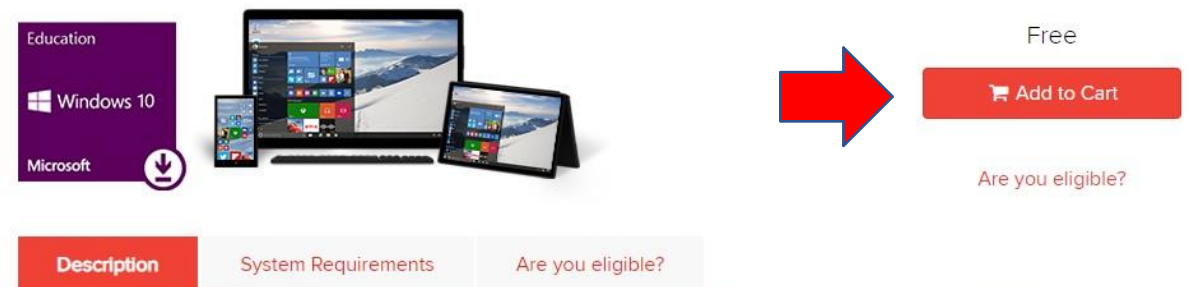
<https://nysid.onthehub.com/>



Click on the Windows 10 icon to download your copy and “Add to Cart”



Microsoft Windows 10 Education (Multilanguage) - Download



- First Register by clicking “Register”
- Type in your NYSID email address: firstname.lastname@nysid.edu
- Fill out the information requested
- Make sure that you choose the “groups of which are a member” to students
- Check the boxes and hit “Register”
- An email will be sent to your NYSID email and then click link to confirm.

Product Search

Students Faculty/Staff

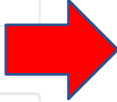
Sign In Register

Username*

Password*

Sign In Register

Need to request an account or complete registration? Click the Register button below to continue.



[Forgot username or password?](#)

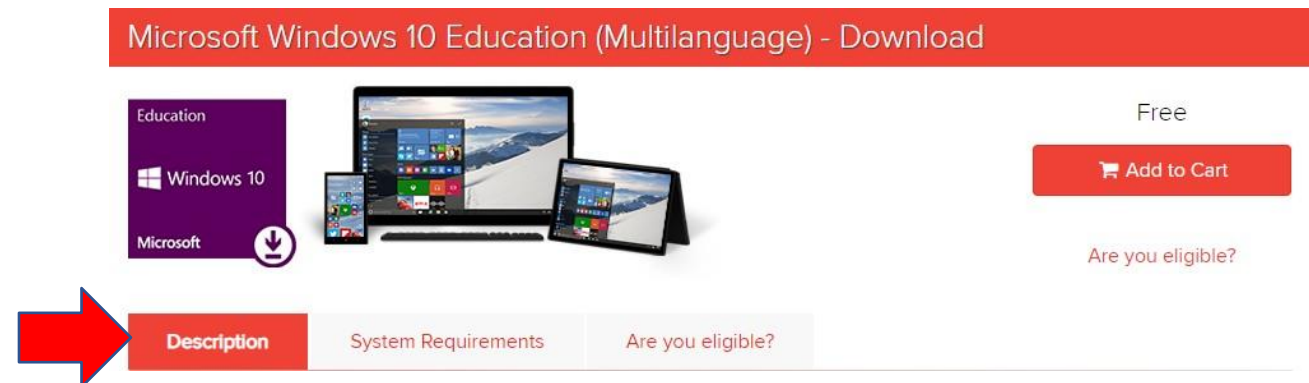
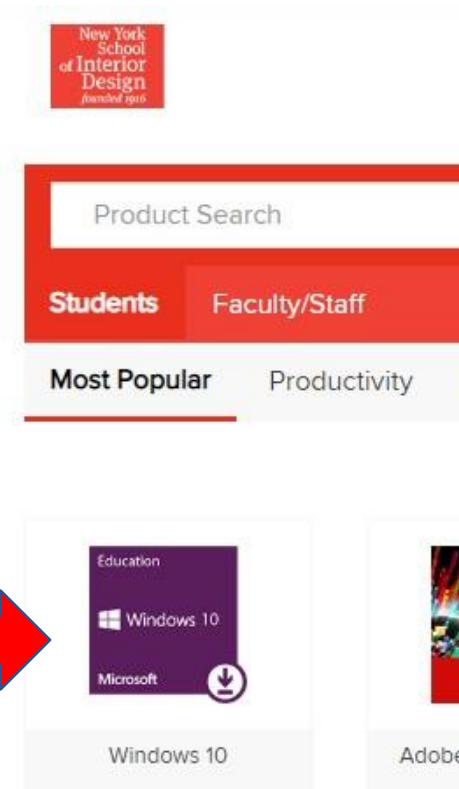
Account Verification > Verify Email Address

Only the students and faculty of participating schools are eligible to place orders on this WebStore. The quickest way to verify your academic status is to enter your school-issued email below.

Organization-Issued Email Address*

Continue

- Proceed back to acquiring the Windows 10 and adding to cart. Then checkout (make sure it says free).
- You will be told to put in your username (school email).
- A confirmation page will be displayed with your Serial number (take a picture of it) and then click “get started”.
- For Mac users, under the title “Windows XP, Windows Vista and Mac users:” click on “Go to Microsoft’s ISO Software Download Site”



- Fill out the requested information, choose “English” and then a new window will pop up. For Windows 10 Education English, choose “64-bit Download.”
- Once you are done, open boot-camp and for “ISO image” select the Windows 10 ISO file you just downloaded.
- Choose how much hard-drive space that you want to give your Windows 10 (Partition). Once done, click “Install”
- **Note:** Make sure you give it enough space depending on much work/files you think you will use on the Windows side.
- Fill out the information, jot down the product key that you took a picture of previously.
- The rest is straight forward. You might get to a page where it ask to connect to Internet but doesn't show anything, you can click the “continue with limited...” and when a boot-camp installer option comes up, click install. Once everything is done, you will have to restart your computer.
- You will eventually have to do a massive update, but first, connect to the Internet (bottom right, click the Wi-Fi/Internet icon). Once connected, click on the start button (windows key on bottom left of screen) and type “check for updates” click the button, and “check for updates”. This is important especially if you want to download some software (Autodesk/SketchUp/etc.) that require some of these updates to function.
- **Note:** This may take some time to download all the updates. You may need to keep checking for updates after it restarts to display more important updates. Keep repeating until it says something like: Up-To-Date.

