INSTALLATION GUIDE SOLIDWORKS STUDENT PREMIUM 2022/2023







SOLIDWORKS STUDENT PREMIUM 2022/2023

Welcome to the world of SOLIDWORKS

If you have access to this installation guide you should be either a student, teacher, or professor, if you are not, there are other ways for you to work with SOLIDWORKS.

SOLIDWORKS Student Premium 2022/2023 contains a lot of great things, and you might not get to all of them in your curriculum, but below you can see what you have access to, so you can explore on your own time.

A SOLIDWORKS Education Edition License provides:

- <u>SOLIDWORKS Premium</u> (3D CAD software), with:
- SOLIDWORKS Motion (kinematics analysis) and SOLIDWORKS Sustainability (environmental impact assessment tools)
- <u>SOLIDWORKS MBD Standard</u> (Model Based Definition tools)
- <u>SOLIDWORKS Simulation Premium</u> (FEA tools)
- SOLIDWORKS Flow Simulation, with HVAC and Electronic Cooling Module
- <u>SOLIDWORKS Plastics Premium</u> (advanced part and mold filling analysis tools)
- <u>SOLIDWORKS Electrical Professional</u> (electrical system design tools: schematic & 3D)
- <u>SOLIDWORKS Visualize Professional</u> (advanced photo-realistic rendering tool)
- SOLIDWORKS CAM Professional
- <u>SOLIDWORKS Composer</u>





A Student Premium license is built around the concept of providing ALL Students and Staff with access to the full capabilities of SOLIDWORKS whether they are on campus or at home. To support Students and Staff, there is curriculum and on-line training for them to use. To recognise the achievements of Students and Staff and to help them distinguish themselves from their peers we also offer a unique portfolio of examinations.

CURRICULUM & LESSONS - Overview and Sample Downloads

Curriculum & Lessons

ON-LINE TRAINING (available whilst on subscription service)

Free access to <u>My SOLIDWORKS Professional</u> for students and teachers. When creating your profile, use your Student Premium license number starting with 9020.

CERTIFICATIONS

CSWA - Academic Exam CSWP - Academic Exam CSWP-MBD CSWA-Sustainability CSWA-Simulation CSWP-Simulation CSWPA-Sheet Metal CSWPA-Weldments CSWPA-Weldments CSWPA-Surfacing CSWPA-Mold Making CSWPA-Drawing Tools

Ask your teacher on how to get started, they are welcome to contact us, to get help getting started.



LETS GET STARTED

SOLIDWORKS ® STUDENT PREMIUM 2022–2023 INSTALLATION INSTRUCTIONS

PREPARATION

- These installation instructions apply to single-user (non-networks (non-SNL); nonfloating) licenses of: SOLIDWORKS Student Premium, formally known as SOLIDWORKS Student Engineering Kit.
- Before proceeding with your SOLIDWORKS installation, please do the following:
- Verify that your system meets the criteria specified in www.SOLIDWORKS.com/System_Requirements.
- Uninstall any alpha, beta, or pre-release versions of the SOLIDWORKS software.
- Back up all SOLIDWORKS files you have created and wish to continue using (e.g. parts, assemblies, and drawings, document templates, sheet formats, library features, form tools, Toolbox parts (as applicable)) before upgrading to SOLIDWORKS.
- Please note: files you open and save in SOLIDWORKS Student Premium 2021–
 2022 cannot be opened in earlier versions.
- To minimize disk space consumed, please consider uninstalling your older SOLIDWORKS products and using a new installation of the new SOLIDWORKS product. If you uninstall the older version, please be sure to also uninstall Simulation products, along with older versions of eDrawings[®], and other products, etc.
- If you wish to move your un-expired license to a new computer, please be sure to transfer your license before uninstalling the software. Please do this as follows:
- $\circ~$ Start SOLIDWORKS, go to Help \diamond Transfer licenses (select all the SOLIDWORKS products when doing this).





INSTALLATION

Note: Before beginning the installation, upgrade or add-in product installation process, please be sure to close out of all SOLIDWORKS programs currently open on your computer

Browse to: www.solidworks.com/sw/education/SDL_form.html

- a. Fill in the form
- b. Click Request Download

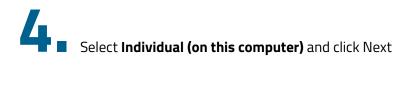
								Q <u>2</u>
3S SOLID WORKS	Products 🗸	Solutions	Community	Success	Support	Buy	Try now	
SOLIDWORKS Community Download Instructions								
Download instructions for qualified educators, students, military, and sponsored organizations. For eligible make	ers and hobbyists, please	explore our n	ew Maker portfo	lio here				
Please enter your information in the fields below. Note that all fields are required. Please enter accurate informa the type of license selected, be emailed to the address you provide.	tion, including email add	ress. Downloa	d instructions an	id other impo	ortant inform	ation may	, depending on	
Please refer to DS SOLIDWORKS Corp.'s privacy policy link below to understand how your data may be used.								
NOT FOR COMMERCIAL USE.								
Contact Information								
FIRST NAME	LAST NAME							
EMAIL	Select one of the fol	lowing (option	al)				~	
Product Information								
I already have a Serial Number that starts with 9020 Yes No	Academic Version 2022-2023 202 	21-2022						

- 2 SOLIDWORKS Student Access Initiative
 - a. Read the agreement
 - b. Click Accept Agreement and Continue

- Download
- a. Read about the download
- b. Click Download
- c. Unzip the downloaded Installation Manager







🗊 SOLIDWORKS 2022 SP2.0 Installation Manager	_		×
3 solidworks		20)22
Welcome to the SOLIDWORKS Installation Manager SOLIDWORKS 2022 SP2.0 Specify the type of installation:			
 Install on this computer Create an administrative image to deploy to multiple computers Install server components Download and share all files. Create individual installs or administrative images on multiple machines download. 	with a sin <u>c</u>	Jle	
Vermeer Image used with permission.	© 2020 Verm	eer Corpo	ration
× ?		>	•
Cancel Help		Ne	α





Fill in your 24 digit serial number and select Next. You only have to fill in the number for 3D Design, everything is included in that number.

SOLIDWORKS 2022 SP2.0 Installation Manager	_	□ X
3 solidworks		2022
Serial Number Enter your serial number information		
 ✓ 3D Design ✓ SOLIDWORKS ✓ Visualization Visualize, Visualize Boost]]
 Simulation Flow Simulation, Motion, Plastics, Simulation CAM () CAM 		
 Technical Communication Composer, Composer Player Pro, Inspection, MBD Electrical Design Electrical, Electrical 3D, PCB 		
X? Cancel Help	K Back	> Next

You just have to fill in your serial numbers in the top line.

Note: After you select Next, a screen will appear indicating that it is searching for internet and checking serial number.





Once "Connecting to SOLIDWORKS" is complete, a Summary page will appear. It will display the products that are about to be installed and will provide a location to where the products will be installed. We recommend not changing this location. Select **Install Now** to continue.

Click Next to complete the installation

Installation is Complete! Make a selection regarding the SOLIDWORKS Customer Experience Program (we recommend participating, as the usage data help us in development), then select Finish.

You can now run your SOLIDWORKS EDUCATION/STUDENT product, you will be asked to activate your license within 30 days of first use.

No matter when you activate your SOLIDWORKS Student Premium 2022-2023 license, it expires July 31st, 2023.

START UP PROGRAM

If you are thinking about starting your own company, remember that you can now get SOLIDWORKS Start Up licenses for free. To get these licenses please contact us or see this <u>link</u>

If you have any questions, please let us know.

Thanks,

Early Engagement PLM Group Earlyengeagement@plmgroup.eu

