Azure Dev Tools for Teaching

Open Azure Dev Tools for Teaching and Sign in with your STB credentials. https://azureforeducation.microsoft.com/devtools



Choose the Software (1) link on the left pane

Scroll down the software list or type in your product that you need in the search option.

Select your software (eg. Windows 10, MS Project etc.)

Click on View Key (2) and copy the key because you will need it during or after installation.

Finally, click on the Download (3) button to download your installation file.

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Iome > Education					Software
Education Software	A				Education
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Overview	Machine Learning Server 9.3.0 for Windows	Al + Machine Learning	Windows	64 bit	
arning resources	Machine Learning Server for Windows	Al + Machine Learning	Windows	64 bit	Windows 10 Education, version 22H
	Microsoft R Server 9.1.0 for Windows	Database	Windows	64 bit	Windows 10 Education builds on Windows 10 Enterprise and
Roles	Windows 10 Education, version 22H2	Operating System	Windows	64 bit	provides enterprise-grade manageability and security for schools, Windows 10 Education is effectively a variant of
Software Learning	Windows 10 Education N, version 22H2	Operating System	Windows	64 bit	Windows 10 Enterprise that provides education-specific defau settings.
	Windows 11 Education, version 22H2 (updated Sep 2022)	Operating System	Windows	64 bit	Operating System
eed help?	Windows 11 Education N, version 22H2 (updated Sep 2022)	Operating System	Windows	64 bit	Windows
Support	Windows 10, version 2004 or 20H2 Language Packs (released May 2020)	Operating System	Windows	64 bit	Product language English
	Windows 10, version 2004 or 20H2 1C Local Experience Packs (LXPs) (updated	Operating System	Windows	64 bit	System 2
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	Windows 10, version 2004 or 20H2 2C Local Experience Packs (LXPs) (updated	Operating System	Windows	64 bit	
	Windows Server 2022 Datacenter	Operating System	Windows	64 bit	
	Windows Server 2019 Datacenter (updated Sept 2019)	Operating System	Windows	64 bit	
	Windows Server 2019 Essentials (updated Sept 2019)	Operating System	Windows	64 bit	2
	Windows Server 2019 Features on Demand	Operating System	Windows	64 bit	3
	Windows Server 2019 Language Pack	Operating System	Windows	64 bit	Download Cancel

How to open .ISO files:

Download the ISO image, then open File Explorer and right-click on the file. From the pop-up menu, select the Mount command. This will open a virtual drive that is visible in File Explorer, from which you can install the software.



On the virtual drive, you should find a setup.exe file (or something similar) for installing the program. Double-click that file to install it.



If you have problems with these steps, then you will have to install a 3rd party software like <u>Virtual</u> <u>CloneDrive</u>. Click <u>here</u> for more information.

How to create a Bootable Disk to install Windows Operating System:

Firstly, follow the steps to download the Key and Installation file.

Rufus is a utility that helps format and create bootable USB flash drives.

Link to the Rufus website for more information https://rufus.ie/en/

Portable Download: \\stbfirgaweb01.stb.sun.ac.za\iso\Windows Educational Editions\rufus-3.21p.zip

Unzip the rufus-3.21p.zip file that you downloaded and open the application.

Make sure that your USB device is the correct one in the list.

Select your windows .iso file

Name	Date modified	Туре	Size	
🔊 rufus	2023/02/28 11:28	Configuration sett	. 1 KB	
🖉 rufus-3.21p	2023/02/28 11:28	Application	1 365 KB	
🖉 Rufus 3.21.1949 (Port	able)	- <u>-</u>	X Open	
Drive Proper	ties		← → × ↑ 🔒 > This PC > Downloads > Windows 10	
WIN10 (D:) [64 GB]			✓ Organize ▼ New folder	
Boot selection			^ Name	1
Disk or ISO image (Ple	ase select) ~	SELECT	cess	
Partition scheme	Target sys	tem	OneDrive - Stellen	V 4
MBR	and the second se	UEFI-CSM)	? This PC	
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⑧ ① 葦 Ⅲ	STA	CLOSE	File <u>n</u> ame: en-us_windows_10_consumer_editions_v	rsion
1 device found				
1 device found				_

After choosing your .iso file, the default settings should suffice for creating the bootable disk.

Click the START button to start the process. A warning will pop up to make sure that you have the correct USB drive, because it will format the drive. Click CLOSE when the status says READY.

Rufus 3.21.1949 (Portable)	-		Х
Drive Properties ——			
CCCOMA_X64FRE_EN-US_DV9 (D:) [64 (GB]		~
Boot selection			
en-us_windows_10_consumer_editions	_version_22h2 V	SELECT	
Image option			
Standard Windows installation			~
Partition scheme	Target system		
GPT ~	UEFI (non CSM)		~
CCCOMA_X64FRE_EN-US_DV9 File system	Cluster size		
Format Options ——			
Volume label			
	Cluster size		
NTES	4096 bytes (Default)		~
StatusR	EADY		
⑧ ① 葦 ■	START	CLOSE	
device found		0	0:05:49
Jfus		×	
WARNING: ALL DATA ON DEVICE DESTROYED. To continue with this operation CANCEL.	5767728555555 BULLEY		
	OK Cancel		