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.

Microsoft Azure	P Search resources, services, a	nd docs (G+/)			도 🕼 🖓 🐵 🕜 🖓 stellenbosch university
e > Education					Software
Education Software	\$				Education
	Machine Learning Server 9.4.7 for Windows	AI + Machine Learning	WINDOWS	04 DIT	
werview	Machine Learning Server 9.3.0 for Windows	Al + Machine Learning	Windows	64 bit	
4	Machine Learning Server for Windows	Al + Machine Learning	Windows	64 bit	Windows 10 Education version 2
ing resources	Microsoft R Server 9.1.0 for Windows	Database	Windows	64 bit	Windows 10 Education, Version 2 Windows 10 Education builds on Windows 10 Enterprise
oles	Windows 10 Education, version 22H2	Operating System	Windows	64 bit	provides enterprise-grade manageability and security fo schools. Windows 10 Education is effectively a variant of
ottware	Windows 10 Education N, version 22H2	Operating System	Windows	64 bit	Windows 10 Enterprise that provides education-specific
earning	Windows 11 Education, version 22H2 (updated Sep 2022)	Operating System	Windows	64 bit	Operating System
help?	Windows 11 Education N, version 22H2 (updated Sep 2022)	Operating System	Windows	64 bit	Windows
apport	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
	Windows 10, version 2004 or 20H2 5C Local Experience Packs (LXPs) (released -	Operating System	Windows	64 bit	
	Windows 10, version 2004 or later 06C 2022 LXP ISO	Operating System	Windows	64 bit	View Key
	Windows 10, version 2004 or 20H2 7C Local Experience Packs (LXPs) (Updated-	Operating System	Windows	64 bit	Give feedback
	Windows 10, version 2004 or 20H2 8C Local Experience Packs (LXPs) (Updated-	Operating System	Windows	64 bit	Xe neep improve dis page
	Windows 10, version 2004 or 20H2 9C Local Experience Packs (LXPs) (Updated-	Operating System	Windows	64 bit	
	Windows 10, version 2004 or 20H2 10C Local Experience Packs (LXPs) (update	Operating System	Windows	64 bit	
	Windows 10, version 2004 or 20H2 11C Local Experience Packs (LXPs) (update	Operating System	Windows	64 bit	
	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	

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 (I	Portable)	- <u>-</u>	X Open	
Drive Prop	erties		← → × ↑ 🕞 > This PC > Downloads > Windows 10	
WIN10 (D:) [64 GB]	1		✓ Organize ▼ New folder	
Boot selection			^ Name	1
Disk or ISO image	(Please select)	SELECT	an us windows 10 consumes editions	
Partition scheme	Target sys	tem	OneDrive - Stellen	V 2
MBR	 ✓ BIOS (or 	JEFI-CSM)	7 This PC	
Show advanced	l drive properties		3D Objects	
Format Op	tions		Desktop	
Volume label			Documents	
WIN10				
File system	Cluster siz	e	Music	
Large FAT32 (Defau	ult) 🗸 32 kiloby	tes (Default)	V E Pictures	
✓ Show advanced	format options		Videos	
Status			🏰 OS (C:)	
Status —			WIN10 (D:)	
	READY		🛫 qlh (\\sunstaff.si	
			V X	
S ① ≈ □	STA	CLOSE	File name: en-us_windows_10_consumer_editions_ve	ersion
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)			×
Drive Properties —			
CCCOMA_X64FRE_EN-US_DV9 (D:) [64 GB]		~
Boot selection			
en-us_windows_10_consumer_editions_ve	ersion_22h2 🗸 ⊘	SELECT	Г
Image option			
Standard Windows installation			~
Partition scheme	Target system		
GPT ~	UEFI (non CSM)		~
CCCOMA_X64FRE_EN-US_DV9	30.50 E 10 C		
File system	Cluster size		
NTFS ~	4096 bytes (Default)		~
Status	ADY		
⑧ ① ≵ ■	START	CLOSE	
device found		0	0:05:49
ıfus		×	
WARNING: ALL DATA ON DEVICE 'V DESTROYED. To continue with this operation, o CANCEL.	WIN10 (D:) [64 GB]' WILL BE lick OK. To quit click		
	OK Cancel		