Virtual Computer Lab – Desktop Software Catalog

The NOVA Virtual Lab (https://virtualstudent.nvcc.edu) provides students access to Windows 10/11 desktops with frequently used student software which is available at onsite campus computer labs. Students can access the Virtual Lab 24x7 from any Windows, Mac OS, or iOS device with a high-speed Internet connection.

IMPORTANT NOTES

- As with a traditional Computer Lab, there are a limited number of available seats. As a courtesy, you should try to limit your time on the virtual applications to allow other students an opportunity to use the software.
- Once you close an application, there is an automatic 15-minute idle timeout feature to release the session to another student.
- The virtual desktops reset after each session and your data cannot be saved to the virtual computer lab environment. You need to SAVE your work early and often using your local hard drive or an external storage device (e.g., thumb drive/USB key) or cloud storage solutions as Google Drive or Microsoft OneDrive.
- Software availability is subject to change.
- Best to use Google Chrome browser to receive best experience with Citrix Workspace App.

VIRTUAL DESKTOPS

Virtual Desktop Name	Machines	Standard Software	Other Software
	Available		
GENLAB-DESKTOP	50	 Google Chrome Microsoft Edge Mozilla Firefox Office 2019 Pro Dentrix Enterprise DEXIS v9.4.5 VMware Workstati Oracle VM VirtualB 7-Zip v23.01 	Respiratory SE (Access Required)
DENTRIXLAB-DESKTOP (For Dental Program Students Only)	135		2 0.1101 X 2.1101 P1.100 1 22.10120
RESLAB-DESKTOP	40		Oracle VM VirtualBox v7.0.127-Zip v23.01
ITE-DESKTOP	80	AcePrintAdobe Acrobat Reader DC	Oracle VM VirtualBox v7.0.12
ITP-DESKTOP	80	 Google Chrome Microsoft Edge Mozilla Firefox Office 2019 Pro 7-Zip v23.01 FileZilla v3.66.1 Java v21.0.1 Notepad++ v8.6 Python v3.11 Visual Studio Code v1.85.1 VMware Workstation v17.0.0 	 Flowgorithm v3.4.2 Visual Studio Community v2022 IntelliJ Community v2023.2.5 Anaconda individual edition v3 2023.07-2 PyCharm Community IDLE IDE Android Studio v2023.1 Linux Subsystem Eclipse IDE v2023-06 jGRASP v2.0.6_11 Microsoft Azure Tools RAPTOR PyDev Python Interpreter
ITN-DESKTOP	80		 AWS CLI v2 GNS3 HashMyFiles v2.37 Putty v0.79 Linux Subsystem Npcap

Last Updated: 1/5/2024

		 Oracle VM VirtualBox v7.0.12 Ubuntu Cisco Packet Tracer v8.2.1 Recuva v1.53
ITD-DESKTOP	80	 Oracle release 19C Oracle data Modeler MySQL Community (v8) MySQL Connector MySQL Workbench Microsoft Visio 2019

VIRTUAL

APPLICATIONS

Software Title	Sessions Available
Access 2019	50
AutoCAD 2024	50
Revit 2024	50
Inventor 2024	50
Maple 2022	85
Multisim	60
IBM SPSS	50
Statistics	

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