Group	Name	Version	Platform			Available under Self Service Portal?	Costs	Source	Can Use For			Comments
			Windows	Mac	Linux				Admin	Research	Teaching	
GIS and Other												
	ArcGIS Pro	2.9/3.0	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Industry standard GIS application
	ChemDraw	20.1	Yes	Yes	No	PC/Mac	$50/yr	Forestry IT	No	Yes	Yes	Subscription via UBC Chemistry
	ENVI	5.6.2	Yes	Yes	No	PC	N/A	Coops' Lab	No	Yes	Yes	Inquire with Dr. Coops
	Matlab	2022A	Yes	Yes	Yes		No cost	Forestry IT	No	Yes	Yes	Research and Teaching use only
	Nvivo	12	Yes	Yes	No	PC/Mac	No Cost	Forestry/Central IT	Yes	Yes	Yes	https://it.ubc.ca/services/desktop-print-services/software-licensing/software-downloads
	QGIS	3.28.0	Yes	Yes	Yes	PC	No cost	Forestry IT	Yes	Yes	Yes	Best known Open Source GIS application
	R	4.2.2	Yes	Yes	Yes	PC	No cost	Forestry IT	Yes	Yes	Yes	http://www.r-project.org/
	Rstudio	2022.02.3	Yes	Yes	Yes	PC	No cost	Forestry IT	Yes	Yes	Yes	Pro version is $995 per device per year
	Safe FME Desktop	2022.2	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	
	SAS	9.4 M6	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Stats, only 64 bit version is available
	SPSS	28	Yes	Yes	Yes	Mac	No cost	Forestry IT	No	Yes	Yes	
Adobe												
	Creative Suite	2022	Yes	Yes	No	PC/Mac	No cost	Forestry IT	Yes	Yes	Yes	Get subscription here: https://ubc.onthehub.com/WebStore/Welcome.aspx
	Acrobat Pro DC	2022	Yes	Yes	No	PC/Mac	No cost	Forestry IT	Yes	Yes	Yes	Get subscription here: https://ubc.onthehub.com/WebStore/Welcome.aspx
Autodesk												
	AutoCAD	2023	Yes	Yes	No	PC	No cost	Forestry IT	No	Yes	Yes	CAD package, multiple types, mechnical, engineering etc.
	Plant 3D	2023	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	3D CAD
	3ds Max	2023	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	3D animations, models, games and images
	Inventor Pro	2023	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	3D mechanical design, simulation and visualization
	Revit	2023	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	4D (3D + time) plan and track various stages in the building's lifecycle
	ReCap	2023	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	Virtual world generation using point clouds. Not yet available, licensing in the works.
	Civil 3D	2023	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	
	Map 3D	2023	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	
	Fusion 360	2023	Yes	Yes	No		No cost	Forestry IT	No	Yes	Yes	Requires online account, faculty and staff only. Faculty members need to submit a PIA no. for their grads
CAD/VR/AR												
	Lumion	12.3.5	Yes	No	No		No cost	Forestry IT	No	No	Yes	Teaching use only
	MasterCAM	2022	Yes	No	No	PC	No cost	Forestry IT	No	No	Yes	Limited to 28 concurrent seats
	RoadEng	10	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	75 seats - specialized for the design of rural infrastructure
	Rhino 3D	7.19.22	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	Urban Forestry 3D, limited to 30 seats for teaching
	SolidWorks	2021-2022	Yes	No	No	PC	No Cost	Forestry IT	No	No	Yes	Limited to 32 concurrent seats
Trimble Tech												
	eCognition	10.2.2	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	improve, accelerate and automate the interpretation of geospatial data
	RealWorks	12.1	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	
	SketchUp Pro	22	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	Concurrent and Named User licensing
	Tekla Structures	2022	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	
	Catalysis	2022	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	Named user license
	TerraFlex	2022	Yes	No	No		No cost	Forestry IT	No	Yes	Yes	Named user license
Microsoft Applications												
	Office	2021	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Standard office applications
	Office Mac	2021	No	Yes	No	Mac	No cost	Forestry IT	Yes	Yes	Yes	Office applications for Mac
	Visio Professional	2021	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Diagramming
	Project Professional	2021	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Project planning
Conferencing Tools												
	Teams	1.5.0	Yes	Yes	No	PC/Mac	No cost	Central IT	Yes	Yes	Yes	Web collaboration platform, 250 max sites
	Zoom	5.12.8	Yes	Yes	Yes	PC/Mac	No cost	Self	Yes	Yes	Yes	Email av.helpdesk@ubc.ca for a license
OS												
	Windows	11	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Upgrade license only, & not all can be upgraded and depends on hardware
Programming												
	Visual Studio Community	2022	Yes	Yes	No		No cost	Forestry IT	Yes	Yes	Yes	Windows programming suite, teaching and research use only
	Fortran compiler	2.35	Yes	No	No		No cost	GNU Fortran	Yes	Yes	Yes	http://download.cnet.com/Simply-Fortran/3000-2229_4-75286146.html
	Visual Fortran	N/A	Yes	Yes	Yes		N/A	Intel	Yes	Yes	Yes	https://software.intel.com/en-us/fortran-compilers
	Python	3.10.4	Yes	Yes	-		No cost	Python.org	Yes	Yes	Yes	https://www.python.org/downloads/
Flex Learning Tools												
	Camatasia	2022	Yes	Yes	No	PC	No cost	Forestry IT	Yes	Yes	Yes	PPT self-narration tool, lecture capture
	SnagIT	2022	Yes	Yes	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Screen capture tool (picture and video), simple editor
Security												
	Cisco AMP anti-virus	7.5.3	Yes	Yes	Yes	PC/Mac	No cost	Forestry IT	Yes	Yes	Yes	Requirement for all devices, laptops and desktops
Other												
	OneDrive	2022	Yes	Yes	No		No cost	Forestry IT	Yes	Yes	Yes	Dropbox replacement
	7-Zip	22.01	Yes	No	No	PC	No cost	Forestry IT	Yes	Yes	Yes	Preferred file/folder compression with encryption and password