

Group	Name	Platforms			Licensing mode		Can be Used on a Personal Device?	Need UBC/Private or VPN?	My access expires when? (when to renew)	Cost Info for Forestry Systems	Fac/Staff Contact Email to get software & licencing	Can be Use For			Conflicts	Comments
		Windows	Mac	Android	Per user	Per device						Admin	Research	Teaching		
GIS and Other	ArcGIS Pro	Yes	Yes*	No			Yes	No		No cost	gis.forestry@ubc.ca	Yes	Yes	Yes	Renewed annually. Industry standard GIS application Research and Teaching use only https://it.ubc.ca/services/desktop-print-services/software-licensing/software-downloads Best known Open Source GIS application http://www.r-project.org/ Free version only, pro version is not available	
	ENVI	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	Matlab	Yes	Yes	No			Yes	No		No cost	forestry.ithelp@ubc.ca	No	Yes	Yes		
	Nvivo	Yes	Yes	No			Yes	No		No Cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	QGIS	Yes	Yes	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	R	Yes	Yes	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Rstudio	Yes	Yes	No			Yes	No		Free version	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Safe FME Desktop	Yes	Yes*	No			No	No		No cost	forestry.ithelp@ubc.ca	No	Yes	Yes		
	SPSS	Yes	Yes	No			Yes	No		No cost	forestry.ithelp@ubc.ca	No	Yes	Yes		
Autodesk	AutoCAD	Yes	Yes	Yes			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes	CAD package, multiple types, mechanical, engineering etc. 3D CAD 3D animations, models, games and images 3D mechanical design, simulation and visualization 4D (3D + time) plan and track various stages in the building's lifecycle Virtual world generation using point clouds. Requires online account, faculty and staff only. Faculty members need to submit a PIA no. for their grads	
	Plant 3D	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	3ds Max	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	Inventor Pro	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	Revit	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	ReCap	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	Civil 3D	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	Map 3D	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	Fusion 360	Yes	Yes	No			No	No		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
Adobe	Creative Cloud	Yes	Yes	No			Yes	No	Faculty- 1 yr from date of purchase; Staff- 3 mos. From date of purchase	No cost fac/staff; no student access	See comments	Yes	Yes	Yes	Renewed every 12 or 3 months, get subscription here: https://ubc.onthehub.com/WebStore/Welcome.aspx	
	Acrobat Pro DC	Yes	Yes	No			Yes	No	1 yr from date of purchase	No cost fac/staff; no student access	See comments	Yes	Yes	Yes	Renewed annually, get subscription here: https://ubc.onthehub.com/WebStore/Welcome.aspx	
CAD/VR/AR	MasterCAM	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	No	Yes	Limited to 28 concurrent seats, teaching only 75 seats - specialized for the design of rural infrastructure Limited to 32 concurrent seats	
	RoadEng	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	Yes	Yes	Yes		
	SolidWorks	Yes	Yes*	No			No	No		No Cost	forestry.licensing@ubc.ca	No	No	Yes		
Trimble Tech	eCognition	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes	improve, accelerate and automate the interpretation of geospatial data	
	RealWorks	Yes	Yes*	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	SketchUp Studio	Yes	Yes*	Viewer			No	Yes	March 31st	No cost	forestry.licensing@ubc.ca	No	Yes	Yes	Concurrent and Named User licensing	
	Tekla Structures	Yes	No	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes	Named user license for Handheld data collectors Named user license for Handheld data collectors	
	Catalyst	No	No	Yes			No	Yes	March 31st	No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	TerraFlex	No	No	Yes			No	Yes	March 31st	No cost	forestry.licensing@ubc.ca	No	Yes	Yes		
	Business Centre	Yes	Mostly	No			No	Yes		No cost	forestry.licensing@ubc.ca	No	Yes	Yes	With Woodstock	
Microsoft Applications	Office	Yes	Yes	No			No	No	1 yr from date of purchase	No cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes	Standard office applications Personal devices only, get here https://www.microsoft.com/en-ca/home-use-program?rtc=1 Diagramming Project planning	
	Office for personal use	Yes	Yes	Yes			Yes	No		\$80 to \$110	See Comments					
	Visio Professional	Yes	Yes*	No			No	No		No cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Project Professional	Yes	Yes*	No			No	No		No cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
Other Apps	CBM-CFS3	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes	https://carbon.nfis.org/cbm https://www.fs.usda.gov/fvs/ https://fragstats.org/index.php/downloads https://www.fugro.com/expertise/other-expertise/fugro-viewer-download https://www.google.com/earth/about/versions/ Industry supplied app, only for teaching Industry supplied app, only for teaching Vendor supplied app BC gov tool: site index calculator BC gov tool: individual tree model BC gov tool: growth and yield program BC gov tool: yield predictions for unmanaged B.C. stands BC gov tool: calculate harvest rates on woodlot licences Vendor supplied app Industry supplied app, only for teaching Industry supplied app, only for teaching https://marxansolutions.org/download/zona-cogito/ https://www.zotero.org/ no Premium version	
	Forest Vegetation Simulator	Yes	No	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Fragstat	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Fugro Viewer	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Google Earth Pro	Yes	Yes	Yes			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Harlite	Yes	Yes*	No			Yes	No		No cost	forestry.ithelp@ubc.ca	No	No	Yes		
	Hundegger Cambium	Yes	Yes*	No			Yes	No		No cost	forestry.ithelp@ubc.ca	No	No	Yes		
	PatchWorks	Yes	No	No			No	Yes		No cost	forestry.ithelp@ubc.ca	No	Yes	Yes		
	SiteTools	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Tass III	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	TIPSY 4.5	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	VDYP 7	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Woodlot 4.4	Yes	Yes*	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Remsoft Woodstock	Yes	No	No			No	Yes		No cost	forestry.ithelp@ubc.ca	No	Yes	Yes		
	WoodWOP 5	Yes	Yes*	No			No	No		No cost	forestry.ithelp@ubc.ca	No	No	Yes		
	Xilog Plus 2015	Yes	Yes*	No			Yes	No		No cost	forestry.ithelp@ubc.ca	No	No	Yes		
	Zona Cogito	Yes	Yes*	No			Yes	No		Free version	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
	Zotero	Yes	Yes	No			Yes	No		Free version	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
Conferencing Tools	Teams	Yes	Yes	No			Yes	No		No cost	forestry.tls@ubc.ca	Yes	Yes	Yes		Web collaboration platform, 250 max sites Email av.helpdesk@ubc.ca for a license
	Zoom	Yes	Yes	No			Yes	No		No cost fac/staff	forestry.tls@ubc.ca	Yes	Yes	Yes		
OS	Windows Upgrade	Yes	Yes*	No			No	No		No cost for UBC devices	forestry.ithelp@ubc.ca	Yes	Yes	Yes	Upgrade license only, & not all can be upgraded and depends on hardware	
Programming	Visual Studio Community	Yes	Yes	No			Yes	No		Free version	forestry.ithelp@ubc.ca	Yes	Yes	Yes	Windows programming suite, teaching and research use only http://download.cnet.com/Simply-Fortran/3000-2229_4-75286146.html https://software.intel.com/en-us/fortran-compilers https://www.python.org/downloads/	
	Fortran compiler	Yes	Yes*	No			Yes	No		Free version	GNU Fortran	Yes	Yes	Yes		
	Visual Fortran	Yes	Yes	No			Yes	No		N/A	Intel	Yes	Yes	Yes		
	Python	Yes	Yes	No			Yes	No		Freeware	Python.org	Yes	Yes	Yes		
Flex Learning Tools	Camatasia	Yes	Yes	No			Yes	No		No cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes	PPT self-narration tool, lecture capture Screen capture tool (picture and video), simple editor	
	SnagIT	Yes	Yes	No			Yes	No		No cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes		
Security	Cisco AMP anti-virus	Yes	Yes	No			Yes	No		No cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes	Requirement for all devices, laptops and desktops	
Misc	OneDrive	Yes	Yes	No			Yes	No		No cost	forestry.ithelp@ubc.ca	Yes	Yes	Yes	Dropbox replacement Limited use permitted by UBC Privacy Group Preferred file/folder compression with encryption and password	
	Slack	Yes	Yes	No			Yes	No		Free version	forestry.ithelp@ubc.ca	No	Yes	No		
	7-Zip	Yes	Yes	No			Yes	No		Freeware	forestry.ithelp@ubc.ca	Yes	Yes	Yes		

Yes
Yes*
Has a Mac native application
Windows 11 ARM in Parallels/Fusion on a Mac