

Software available on General Use Computer Workstations, Wired and Wireless Network Connection in the Library and Learning Commons

No	Software	Version	Type	Computer Workstations	Wired Network Connection	Wireless Network Connection
Standard Operating Environment						
1	7zip	9.2	Utilities software	√	√	√
2	Foxit PDF	7.2.8.1124	PDF and readers	√	√	√
3	Adobe Flash Player	20.0.0.270	Animation and multimedia player	√	√	√
4	Adobe Shockwave Player	12.2.2.172	Animation and multimedia player	√	√	√
5	CCleaner	5.08.5308	System optimization tool	√	√	√
6	Google Chrome	47.0.2526.106m	Internet browser	√	√	√
7	Internet Explorer	11.0.9600.18124	Internet browser	√	√	√
8	Mozilla Firefox	43.0.4	Internet browser	√	√	√
9	VLC Player	2.2.1	Audio/video	√	√	√
10	Microsoft .Net Framework	4.5.2	Programming model for building applications	√	√	√
11	Sophos Endpoint Security	10.3	Antivirus software	√	√	√

12	QuickTime Player	7.7.9	Multimedia player	√	√	√
13	Roxio Creator	10.3	Utilities software	√	√	√
14	TQC Runas 2007.1	2007.1	Corporate security software	√	√	√
15	Microsoft Office 2013	2013	Office applications	√	√	√
16	Microsoft Project 2013	2013	Time and project management software	√	√	√
17	Microsoft Visio 2013	2013	Design, flowchart, floorplan software	√	√	√
18	IBM SPSS Statistics	23	Statistical software	√	√	√
19	IBM SPSS AMOS	23	Structural equation modelling (SEM) program	√	√	√
20	Nvivo 10	11	Qualitative data analysis software	√	√	√
21	Endnote X7	7.4	Reference management	√	√	√
22	Chemdraw Pro	15	Drawing tool for chemists and biologists	√	√	√
23	Mathematica	10.3.1	Principal computation environment innovators, educators, students	√	√	√
School of Engineering						
24	Ansys	R.16	Simulation software	√	√	√
25	Aspen Hysys	8.4	Process simulation tool	√	√	√

26	Biowin	4.1	Wastewater process simulation software	√	√	√
27	Comsol	5.2	Multiphysics simulation software	√	√	√
28	Matlab	2015b	High-level language and interactive environment, development tools	√	√	√
29	Honeywell UNISIM	R380	Simulation software	√	√	√
30	WinSCP	5.76	FTP client software	√	√	√
31	Wireshark	2.0.1	Network protocol analyzer	√	√	√
32	Solidworks	2014	CAD software	√	√	√
33	OMNet++ 4.5	4.6	Network simulation framework	√	√	√
34	Putty 0.63	0.66	Communication tool	√	√	√
35	MIPSit	1.3.0	Simulation and development environment using animation for computer architecture education	√	√	√
36	Turbo C++	3.0	C++ compiler and integrated development environment (IDE)	√	√	√
37	CES Edupack 2015	2015	Teaching resources for engineering, design and sustainability	√	√	√

School of Science						
38	Labchart Reader	8.1.1	Application that allows you, your colleagues and students to share, view and conduct limited analyses of LabChart data	√	√	√
39	QGIS	2.12.1	Cross-platform free and open-source desktop geographic information system (GIS)	√	√	X
40	Vortex	10.1.5.0	High-fidelity, realtime physics engine developed by CM Labs Simulations	√	√	√
School of IT						
41	Oracle VM VirtualBox	5.0.10	Virtualization software package developed by Oracle	√	√	X
42	JDK	8u66	Java development platform	√	√	√
43	JRE	8u66	Java runtime environment	√	√	√
44	Microsoft Visual Studio 2013	2013	Integrated development environment (IDE)	√	√	√
45	Netbean IDE	8.02	Open-source integrated development environment (IDE)	√	√	√

46	Turbo C++	3.0	C++ compiler and integrated development environment (IDE)	√	√	√
47	BlueJ	3.16	Integrated java environment	√	√	√
48	HTML-kit	2.9.2	HTML editor	√	√	√
49	Scribble	0.0.7	Animation creation application	√	√	√
50	Mars	4.5	Data Mining And Predictive Analytics Software	√	√	X
51	Phyton	3.4.2150	Interpreted, object-oriented, high-level programming language with dynamic semantics	√	√	X
52	Pycharm	5.0.3	Intelligent Python IDE	√	√	X
53	MiKTeX	2.9.5823	Typesetting system for the Windows operating system	√	√	√
54	TeXstudio	2.10.4	Integrated writing environment for creating LaTeX documents	√	√	√
55	Brackets	1.6	Open source code editor for web designers and front-end developers	√	X	X

56	Android Studio	141.2456560	Tools for building apps on every type of Android device	√	X	X
57	idealC	15.0.3	Cross-platform IDE for C and C++	√	X	X
School of Business						
58	R software	3.23	Statistical computing and graphics software	√	√	√
59	R Studio	0.99.491	Open source and enterprise-ready software for R	√	√	√
60	SAS	9.4	Business analytics and business intelligence software	√	√	√
61	Eview	9	Statistical, forecasting and modelling tool	√	√	√
62	Stata	14	Data analysis and statistical software	X	X	X
63	Rapidminer Studio	6.5.002	Predictive analytics software for data scientists and business analysts	√	√	√
64	Qlik Sense Desktop	2.1.1	Data visualization application	√	√	√
65	Orange	3.3.2	Open source data visualization and data analysis software	√	√	√

66	Weka	3.7.13	Collection of machine learning algorithms for data mining tasks	√	√	√
67	SAP Logon	7.2	Tool that reads the saplogon.ini information and creates links to all Sap Systems to launch via SAP GUI or, for XI systems	√	X	X
68	SAP Predictive Analytics	2.4	Business intelligence software from SAP	√	X	X
69	SAP Lumira	1.29.3.99	Data visualization application for business users	√	X	X

Software available on Level 3 Multimedia Area Computer Workstations

No	Software	Type
1	EASE	Listening skill
2	Tense Buster	Grammar skill
3	Study Skills Success	Academic studies approach

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