

YEAR 2 SOFTWARE LIST 2024

Sch	Short Name	Course	NB Type	Software List										
BA	ACC	Accountancy	Win	MS Office 365	UiPath (free version)	Power BI (free as part of NP MS365)								
	BF	Banking & Finance	Win	MS Office 365	Adobe CC	UiPath	Tableau Desktop	Anaconda						
	BS	Business Studies	Win	MS Office 365	Adobe CC	Power BI Desktop								
	ITB	International Trade & Business	Win	MS Office 365	SAP S/4HANA with GBI and ERPsim	CargoWise Cloud Client	MS Project	MS Power BI	MS Visio					
	TRM	Tourism & Resort Management	Win	MS Office 365	Python	Adobe CC								
DE	DES	Design	Win	MS Office 365	Adobe CC	AutoCAD 2023	Revit 2022	Tableau Reader	SketchUp Make 2017	Autodesk Fusion360	Rhino 7			
	HLFM	Hotel & Leisure Facilities Management	Win	MS Office 365	Adobe CC	AutoCAD 2023	Revit 2022	Tableau Reader						
	REB	Real Estate Business	Win	MS Office 365	Adobe CC	Tableau Reader	MS Project 2016							
FMS	FSV	Film, Sound & Video	Mac	MS Office 365 (Mac)	Adobe CC (Mac)									
	MCM	Mass Communication	Both	MS Office 365	Adobe CC									
	MPP	Media Post Production	Both	MS Office 365	Adobe CC									
HMS	ABM	Arts Business Management	Win	MS Office 365	Adobe CC									
	CDT	Community Development	Win	MS Office 365	Adobe CC									
	CHS	Chinese Studies	Win	MS Office 365	Adobe CC									
	CMC	Chinese Media & Communications	Mac	MS Office 365 (Mac)	Adobe CC (Mac)									
	ECDE	Early Childhood Development & Education	Win	MS Office 365	Adobe CC									
	TSE	Tamil Studies with Early Education	Win	MS Office 365	Adobe CC									
HS	NSG	Nursing	Both	MS Office 365	Adobe CC									
	OPT	Optometry	Both	MS Office 365	Adobe CC									
ICT	CSF	CyberSecurity & Digital Forensics	Win	MS Office 365	Adobe CC	Visio 2021	VS Community 2022 (with SQL Server Express 2022 LocalDB add-in)	MS Project 2021	Python 3.11.1	SAP Client v7.5	VMWare Workstation Pro 17 / VMWare Workstation Player 17	Oracle Virtuabox 7		
	DS	Data Science	Win	MS Office 365	Adobe CC	Visio 2021	VS Community 2022 (with SQL Server Express 2022 LocalDB add-in)	MS Project 2021	Python 3.11.1	SAP Client v7.5				
	IM	Immersive Media	Both	MS Office 365	Adobe CC									
	IT	Information Technology	Win	MS Office 365	Adobe CC	Visio 2021	VS Community 2022 (with SQL Server Express 2022 LocalDB add-in)	MS Project 2021	Python 3.11.1					
LSCT	BMS	Biomedical Science	Win	MS Office 365	R Software v3.6.2	RStudio Desktop 1.2.5033	Polymath Edu 2020-21	Chemsketch 2020	Hyper32 v1.0	DA Plus v9.0	Python 3.10.2			
	CBE	Chemical & Biomolecular Engineering	Win	MS Office 365	AutoCAD 2021	Polymath Edu 2020-21	Chemsketch 2020	UniSim @ Design R	Hyper32 v1.0	AspenHysys				
	EWT	Environmental & Water Technology	Win	MS Office 365	AutoCAD 2024									
	LDH	Landscape Design & Horticulture	Win	MS Office 365	Adobe CC (Adobe Photoshop 2022)	AutoCAD 2024	Polymath Edu 2020-21	Revit 2021	SketchUp Pro 2022					
	PHARM	Pharmaceutical Science	Win	MS Office 365	R Software v3.6.2	RStudio Desktop 1.2.5033	Polymath Edu 2020-21	Chemsketch 2020	Hyper32 v1.0	DA Plus v9.0				
SOE	AG	Aerospace Engineering	Win	MS Office 365	Creo 4	Autodesk Fusion360	CadSoft EAGLE	Tina Ti (Freeware)	TinkerCad (Web-based)	FoilSim (Web-based)				
	AMS	Automation & Mechatronic Systems	Win	MS Office 365	Autodesk Fusion360	VS Community 2022	Oracle VirtualBox with Extension Pack	Labview 2023	Visual Studio Code					
	BME	Biomedical Engineering	Win	MS Office 365	VS Community 2019									
	ECE	Electronic & Computer Engineering	Win	MS Office 365	VS Community 2022	Power BI (free as part of NP MS365)	Cisco Packet Tracer							
	EE	Electrical Engineering	Win	MS Office 365	AutoCAD 2024 and above	Adobe CC	MS Project 2019	Oracle VirtualBox	Anaconda Python 3.10 Jupyter Notebook	Arduino IDE				
	ES	Engineering Science	Win	MS Office 365	AutoCAD 2021	VS Community 2022	SOLIDWORKS							
	ME	Mechanical Engineering	Win	MS Office 365	Creo 4	MS Project 2019	Autodesk Inventor	Autodesk Fusion 360						
	MOT	Marine & Offshore Technology	Win	MS Office 365	VS Community 2019	AutoCAD 2024	Aspen Hysys V11	CADMATIC 2020						