

COURSE DELIVERY PLAN 2025

Bachelor of Cyber Security

COURSE CODE: NBCS

Mid-Year Entry (2B1)

CAMPUS	Footscray Park (FP)
COLLEGE	College of Arts, Business, Law, Education and IT
STUDY MODE	Full Time or Part Time
DURATION	3 years Full Time or Part Time equivalent
FEE TYPE	For information on course fees, refer to http://vu.edu.au/fees
APPLICATION METHOD	VTAC - https://vtac.edu.au Direct Application - https://gotovu.custhelp.com/app/landing
TIMETABLE	vu.edu.au/timetables
COURSE REQUIREMENTS	To attain the award of Bachelor of Cyber Security students will be required to complete 288 credit points of core units.
FURTHER INFORMATION	Unit and course information is available from the University course search site at http://vu.edu.au/course-search or go to https://askvu.vu.edu.au or Phone VUHQ on 03 9919 6100
COURSE CHAIR	Assefa Teshome
COURSE ADVICE	AskVU https://askvu.vu.edu.au/app/askcua

Note: Students are required to enrol in all units for semester 1 and 2, and are not permitted to enrol in more than 48 credit points per semester as a full-time load.

Core/Elective Core (a unit that must be completed) & Elective (you have some choice in what you select).

Prerequisites A number of units within the degree have 'prerequisites'. These prerequisites must be met before enrolment in the unit is permitted. Generally these prerequisites require the successful completion of a unit or units taken at an earlier stage in the course. Students should pay particular attention to these prerequisite requirements as failure to meet these can seriously hinder progression through the course.

Date of Publication: This information is accurate as of June 13, 2025, and applies to students beginning during the specified intake period. It is provided for informational purposes only and does not constitute a contract between any individual and Victoria University. Students starting in a different intake or unable to follow the plan due to credit or other factors should consult their [Course and Unit Advisor](#) for enrolment assistance.

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VICTORIA UNIVERSITY

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Victoria University CRICOS Provider No. 00124K (Melbourne), 02475D (Sydney and Brisbane)

COURSE DELIVERY PLAN 2025

YEAR 1

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
Semester 2 2025						
NIT1102	Introduction to Programming	Core	2B1	12	FP	
NIT1101	Web Development and CMS	Core	2B2	12	FP	
NIT1204	Web Application and Server Management	Core	2B3	12	FP	NIT1101
NIT1203	Introduction to Project Management	Core	2B4	12	FP	

YEAR 2

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
Semester 1 2026						
NIT1201	Introduction to Database Systems	Core	1B1,	12	FP	
NIT1103	Communication and Information Management	Core	1B2	12	FP	
NIT1104	Computer Networks	Core	1B3	12	FP	
NIT1202	Operating Systems	Core	1B4	12	FP	
Semester 2 2026						
NIT2202	Big Data	Core	2B1	12	FP, ORT	NIT1102; or NIT1201
NIT2242	Data Privacy and Cyber Physical Systems Security	Core	2B2	12	FP , ORT	NIT1104
NIT2241	Cyber Law Policy and Professional Ethics	Core	2B3	12	FP	
NIT2222	Networking Technologies	Core	2B4	12	ORT	NIT1104

YEAR 3

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
Semester 1 2027						
NIT2171	Introduction to ICT Management	Core	1B1,	12	FP	
			1B4 2025		ORT	
NIT2141	Digital Forensics and Ethical Hacking	Core	1B2	12	FP	NIT1102

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NIT2102	Cyber Security Essentials	Core	1B3	12	FP, ORT	NIT1104
NIT2122	Server Administration and Management	Core	1B4	12	FP, ORT	NIT1202
Semester 2 2027						
NIT3274	Small IT Business	Core	2B1	12	FP, ORT	NIT2171; or NIT2271
NIT3202	Data Analytics for Cyber Security	Core	2B2	12	ORT	NIT2102; and NIT2202; or NIT2103
NIT3222	Virtualisation in Computing	Core	2B3	12	FP	NIT2122; or NIT2222
NIT3003	IT Capstone Project 1	Core	2B4	12	FP	

YEAR 4

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
Semester 1 2028						
NIT3171	ICT Business Analytics and Data Visualisation	Core	1B1	12	FP	NIT2202; or NIT2103; and NIT2171; or NIT2271
NIT3141	Security Operations and Vulnerability Analysis	Core	1B2	12	FP	NIT2141, NIT2102
NIT3122	Enterprise Network Management	Core	1B3	12	ORT	NIT2122
NIT3004	IT Capstone Project 2	Core	1B4	12	FP	NIT3003; or NEF3001

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