

COURSE DELIVERY PLAN 2027

Bachelor of Cyber Security

COURSE CODE: NBCS

1B1 Intake

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	AskCUA 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 current at the publication date: 14/09/2026. It is provided as information only and does not form part of a contract between any person and Victoria University.



VICTORIA UNIVERSITY

For further course information phone 1300 VICUNI/vu.edu.au
Victoria University CRICOS Provider No. 00124K (Melbourne), 02475D (Sydney and Brisbane)

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COURSE DELIVERY PLAN 2027

YEAR 1

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NIT1102	Introduction to Programming	Core	1B1	12	FP	
NIT1001	Introduction to Data Science (Replaced NIT1103 Communication and Information Management)	Core	1B2	12	FP	NIT1102
NIT1104	Computer Networks	Core	1B3	12	FP	
NIT1101	Web Development and CMS	Core	1B4	12	FP	
NIT1202	Operating Systems	Core	2B1	12	FP	
NIT1201	Introduction to Database Systems	Core	2B2	12	FP	
NIT1002	Introduction to Cyber Security (Replaces NIT1204 Web Application and Server Management)	Core	2B3	12	FP	NIT1104
NIT1203	Introduction to Project Management	Core	2B4	12	FP	

Students should be enrolling in the above sequence patterns only. Unit offerings have been created by your discipline for your specific course. If the unit quota is full, please contact [AskCUA](#) for course advice.



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YEAR 2

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NIT2124	Network Management (Replaced NIT2171 Introduction to ICT Management)	Core	1B1	12	FP	NIT1104
NIT2141	Digital Forensics and Ethical Hacking	Core	1B2	12	FP	
NIT2003	Human-Centred Design (Replaced NIT2102 Cyber Security Essentials)	Core	1B3	12	FP	NIT1101 or NIT1102
NIT2001	Autonomous Server Operations and Optimisation (Replaced NIT2122 Server Administration and Management)	Core	1B4	12	FP	NIT1202
NIT2202	Big Data	Core	2B1	12	FP	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	NIT1102
NIT2222	Networking Technologies	Core	2B4	12	FP	NIT1104



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YEAR 3

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NIT3171	ICT Business Analytics and Data Visualisation	Core	1B1	12	FP	NIT2202 and NIT2171
NIT3141	Security Operations and Vulnerability Analysis	Core	1B2	12	FP	NIT2141 and NIT1002
NIT3122	Enterprise Network Management	Core	1B3	12	FP	NIT2122
NIT3003	IT Capstone Project 1	Core	1B4	12	FP	Completion of at least 144 credit points
NIT3274	Small IT Business	Core	2B1	12	FP	NIT2171
NIT3202	Data Analytics for Cyber Security	Core	2B2	12	FP	NIT2202
NIT3222	Virtualisation in Computing	Core	2B3	12	FP	NIT2122 or NIT2222
NIT3004	IT Capstone Project 2	Core	2B4	12	FP	NIT3003

Please be advised that this course is currently in transition, third-year units will be updated in 2028.



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