Bachelor of Construction Management (Honours)

COURSE CODE: NHCM

8WB1 Intake

CAMPUS	Footscray Park (FP)
COLLEGE	College of Sport, Health and Engineering
STUDY MODE	Full Time or Part Time
DURATION	4 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 Bachelor of Construction Management (Honours), students will be required to complete 384 credit points consisting of: • 96 credit points First Year Core studies; • 240 credit points Professional Core studies, and; • 48 credit points from the Building Compliance Minor OR Quantity Surveying Minor First Class Honours: To be eligible for completion with First Class Honours student must achieve: • A minimum weighted average of 60% over year levels 1 to 3; • A minimum weighted average of 80% in year level 4; • A HD grade for the final year NBC4006 Built Environment Project 2.
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	Melissa Chan
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: 19/09/2025. It is provided as information only and does not form part of a contract between any person and Victoria University.



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

YEAR 1

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NBC1111	Fundamentals of Building Construction	Core	1B1	12	FP, ORT	
NBD1100	Built Environment Communication and Skills	Core	1B2	12	FP	
NBC1112	Building Science	Core	1B3	12	FP	
NBC1101	Maths for Builders	Core	1B4	12	FP	
NAD1001	Introduction to Architectural Design	Core	2B1	12	FP	
NBC1103	Basic Structural Mechanics	Core	2B2	12	FP	NBC1101
NBC1104	Structural Principles in Construction	Core	2B3	12	FP	NBC1101, NBC1103
NBC1113	Measurement and Estimating	Core	2B4	12	FP	

YEAR 2

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NEA2201	Building Development and Compliance	Core	1B1	12	FP	
NBC2003	Building Systems and Services	Core	1B2	12	FP	
NBD2002	Building Contract Documentation	Core	1B3	12	FP	
	Minor 1 - Unit 1	Minor	1B4	12		
	Minor 1 - Unit 2	Minor	2B1	12		
NBC2005	Building Materials	Core	2B2	12	FP	
NBD3001	Risk and Safety Management	Core	2B3	12	FP	
NBC2004	Building and Construction Studies	Core	2B4	12	FP	NBC1111

YEAR 3

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NBC3004	Construction Economics	Core	1B1	12	FP	
NBC3006	Construction Site Operations	Core	1B2	12	FP	
NBC2101	Building and Construction Surveying	Core	1B3	12	FP	NBC1101, NBC1103
NBC3001	High Rise Development and Compliance	Core	1B4	12	FP	
NBC3101	Project Management Practice	Core	2B1	12	FP	
NBC2006	Professional Estimating	Core	2B2	12	FP	NBC1113
NBC3005	Construction Law	Core	2B3	12	FP	
NBC3010	Research Principles and Practices	Core	2B4	12	FP	

YEAR 4

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NBC4001	Procurement Management	Core	1B1	12	FP	
NBC4101	Construction Management	Core	1B2	12	FP	
NBC4003	Cost Planning and Control	Core	1B3	12	FP	NBC2006
NBC4005	Built Environment Project 1	Core	1B4	12	FP	NBC3010; or NEF3202
	Minor 1 - Unit 3	Minor	2B1	12		
	Minor 1 - Unit 4	Minor	2B2	12		
NBC4002	Advanced Construction	Core	2B3	12	FP	
NBC4006	Built Environment Project 2	Core	2B4	12	FP	NBC4005

List of minor/s available in this course NMIBCP Building Compliance NMIQSV Quantity Surveying



MINORS

Building Compliance NMIBCP

The minor in Building Compliance delves into effective building surveying strategies throughout the construction process. This specialised area emphasises the building surveying process, including interpreting building and construction legislation, codes, and standards for residential and commercial structures. It also covers performance-based solutions and integrating environmentally sustainable practices in building services. Furthermore, the minor focuses on fostering energy-efficient buildings and developing sustainable urban environments, preparing students to contribute to the cities of tomorrow.

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NBC2002	Building Regulations	Minor		12	FP	
			1B1		ORT	
NBC2109	Performance Based Solutions for Building	Minor	WB1	12	FP	
			2B3		ORT	
NBC3003	Building Services Management	Minor	2B2	12	FP	
			2B1, 2B2		ORT	
NBC3204	Complex Construction	Minor	1B2, 2B1, WB1	12	FP	
			1B1	·	ORT	

Quantity Surveying NMIQSV

The minor in Quantity Surveying offers an in-depth exploration of professional quantity surveying practices throughout the building construction process. This specialised area focuses on advanced quantity surveying techniques, digital and intelligent construction methods, and the interpretation of building and construction legislation, codes, and standards for residential and commercial structures. It also covers environmentally sustainable building services and the development of energy-efficient buildings and cities for the future.

UNIT CODE	UNIT TITLE	UNIT TYPE	SEM	CREDIT POINTS	CAMPUS	PRE-REQUISITES
NBC2007	Digital and Intelligent Construction	Minor	1B4	12	FP	
NBC2008	Price Analysis	Minor	1B3	12	FP	NBC1113
NBC3003	Building Services Management	Minor	2B2	12	FP	
			2B1, 2B2		ORT	
NBC4004	Advanced Quantity Surveying Practice	Minor	2B1	12	FP	

