

Bachelor of Building Design

Course code: NBB

Course Requirements

To attain the Bachelor of Building Design, students will be required to complete 288 credit points consisting of:

- 96 credit points First Year Core studies;
- 192 credit points Professional Core and Capstone studies.

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.

Credit Points

A credit point is used to measure the study load for a unit. A standard unit consists of 12 credit points, with each completed unit's credit points adding up to meet your required total of credit points to complete your course.

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

Campus

Footscray Park (FP)

College

College of Sport, Health and Engineering

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 Chair

Hing-Wah Chau

Course Advice

AskCUA - <https://askvu.vu.edu.au/app/askcua>

Year 1

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
NBC1111	Fundamentals of Building Construction	Core	1B1	12	FP	
NBD1100	Built Environment Communication and Skills	Core	1B2	12	FP	
NBC1101	Maths for Builders	Core	1B3	12	FP	
NBC1112	Building Science	Core	1B4	12	FP	
NBC1103	Basic Structural Mechanics	Core	2B1	12	FP	NBC1101
NBC1104	Structural Principles in Construction	Core	2B2	12	FP	NBC1101 and NBC1103
NBC1113	Measurement and Estimating	Core	2B3	12	FP	
NBD1101	Building Design Documentation	Core	2B4	12	FP	

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.

Core

A unit that must be completed

Year 2

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
NBD2002	Building Contract Documentation	Core	1B1	12	FP	
NBD2100	Built Environment 1	Core	1B2	12	FP	NBD1101, NBD1100 and NBC1112
NEA2102	Architectural Design and Theory	Core	1B3	12	FP	
NBD2001	Architectural History and Analysis	Core	1B4	12	FP	
NBD3001	Risk and Safety Management	Core	2B1	12	FP	
NBD3100	Built Environment 2	Core	2B2	12	FP	NBD1101, NBD1100 and NBC1112
NBC2003	Building Systems and Services	Core	2B3	12	FP	
NEA2201	Building Development and Compliance	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

Year 3

Unit Code	Unit Title	Unit Type	Sem	Credit Points	Campus	Pre-Requisites
NBC3003	Building Services Management	Core	1B1	12	FP	◆ ◆ ◆
NBD3003	Commercial Sustainable Design	Core	1B2	12	FP	◆ ◆ ◆
NBC3204	Complex Construction	Core	1B3	12	FP	◆ ◆ ◆
NBD3103	Building Design Studio 1	Core	1B4	12	FP	◆ ◆ ◆
NBD3002	Residential Sustainable Design	Core	2B1	12	FP	◆ ◆ ◆
NBC3101	Project Management Practice	Core	2B2	12	FP	◆ ◆ ◆
NBD3200	Urban Design and Development	Core	2B3	12	FP	◆ ◆ ◆
NBD3104	Building Design Studio 2	Core	2B4	12	FP	◆ ◆ ◆

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