# Bachelor of Construction Management and Property 3332



## Term 3 2024 Commencing Students

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	Term 3
1	BLDG1022 Building Structures
Year	BLDG1024 Construction & Property Economics
	Elective

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Year 2	Term 1	Term 2	Term 3		
	7	BLDG1011 Low Rise Building Construction	BLDG1014 Building Measurement 1	BLDG1015 Building Measurement 2	
	ה מ מ	BLDG1012 Construction Materials	BLDG1021 Industrial & Infrastructure Construction	BLDG2022 Procurement & Contract Administration	
		BLDG1013 Intro to Construction Mgmt & Property	BLDG2012 Construction & Property Law		

Year 3	Term 1	Term 2	Term 3
	BLDG2013 Construction Estimating	BLDG2011 Building Services	BLDG2021 High Rise Building Construction
	BLDG2023 Construction Planning	BLDG3021 Property Development	BLDG3022 Construction Project Mgmt. Practice Capstone
	BLDG3023 Construction Business Strategy & Entrepreneurship	Elective	

	Term 1	Term 2
. 4	BLDG3011 Organisational & People Management in Construction	BLDG3013 Digital Construction
Year 4	BLDG3012 Risk, Health & Safety Management	Elective
	Elective	

This Sample Program is subject to term offerings. Please refer to the to adjust study plan in line with course availability <a href="https://www.handbook.unsw.edu.au/undergraduate/programs/2024/3332">https://www.handbook.unsw.edu.au/undergraduate/programs/2024/3332</a>

### 24uoc Electives Component:

- 12uoc Free Electives any course without a prerequisite requirement. See Page 2 for list of Built Environment electives available
- 12uoc General Electives are any that do not contain the subject area: ARCH, BEIL, BENV, BLDG, CODE, FADA, IDES, INTA, LAND, PLAN
- Electives can be taken in any term which has free availability and not necessarily in the term specified in the sample program

## Faculty of Arts, Design & Architecture

# School of Built Environment

# Undergraduate Electives offered in 2024



	Term 1	Term 2	Term 3
History, theory, culture	BEIL6005 Art, Architecture and Design  Core course available as electives:  BLDG1013 Introduction to Construction and Property  CODE1110 Computational Design Theory 1  IDES333 Industrial Design Theory B  LAND2121 Introduction to Landscape Architecture  PLAN2122 History, Heritage and the Built Environment	BENV1015 History of Design Thinking BENV7811 Urban Renewal*  Core course available as electives: IDES2325 Industrial Design Theory A LAND2122 History of Landscape Architecture	BEIL0005 People place Design BEIL6002 Urban and Regional Design*  Core course available as electives: PLAN1003 Urban Society, History, Theory PLAN6000 Planning with Indigenous Peoples* LAND1322 Urban Landscape Design Seminar
Digital technology	BEIL0015 Digital Design Foundations BENV1043 Multimedia in Design Presentations BENV2522 Social Robotics BENV7504 Digital Cities*  Core course available as electives ARCH2170 Building Information Management IDES1314 Industrial Design Communications A	BENV1012 Parametric Design and Dig Fab  Core course available as electives: ARCH1162 Construction and Structures 1 CODE1161 Design Computing IDES1315 Industrial Design Communications B	BEIL0001 Graphic design for BE BENV2001 Emerging Digital Technologies BENV2270 Construction Robotics** BENV6713 Architectural Spatialisation* BENV7501 Urban Data Visualisation* BENV7502 Geodesign* CODE2230 Human Machine Interaction**  Core course available as electives: CODE2170 Building Information Modelling PLAN2002 GIS and Urban Informatics
Professional practice	FADA6700 Professional Placement  Core course available as electives: BLDG1011 Low Rise Building Construction IDES1316 Materials & Manufacturing 1 PLAN7156 Housing Policy and Finance*	FADA6700 Professional Placement BEIL0008 Design Project Management Vision to Reality BENV2942 Rural Planning BENV4000 Research Methods in Built Environment  Core course available as electives: BLDG2012 Construction and Property Law IDES1311 Industrial Design Studio A IDES3334 Speculative Product Design LAND2151 Landscape Analysis	FADA6700 Professional Placement BEIL0009 Exhibition Design BEIL0010 Creating Value for BE clients BENV2708 Interior Detailing BENV2938 Transport Planning  Core course available as electives: BLDG1024 Const and Property Economics IDES1312 Industrial Design Studio B
Sustainability	Core course available as electives: LAND2251 Planting at the Landscape Scale LAND1351 Landscape Management	BEIL0011 Healthy Planning** BENV2112 Landscape Design for Well Being**  Core course available as electives: PLAN1002 Sustainability and Built Environment ARCH 1161 Architectural Science & Built Environment PLAN2004 Equitable Cities	BENV0021 Sustainable Urbanism and Design  Core course available as electives:  LAND2152 Plants and Design

Information is correct as of 28.11.23 and is based on proposed course availability for 2024. This is to be used as a guide only, availability may change. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. \* These courses (6000 and 7000) are co-badged undergraduate/postgraduate offerings; permission needed. \*\* 2024 offering to be confirmed. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G