Faculty of Arts, Design & Architecture

Bachelor of Construction Management and Property 3332



Term 1 2025 Commencing Students

Year 1	Term 1	Term 2	Term 3
	BLDG1011 Low Rise Building Construction	BLDG1014 Building Measurement 1	BLDG1015 Building Measurement 2
	BLDG1012 Construction Materials	BLDG1021 Industrial & Infrastructure Construction	BLDG1022 Building Structures
	BLDG1013 Intro to Construction Mgmt. & Property		BLDG1024 Construction & Property Economics

Year 2	Term 1	Term 2	Term 3
	BLDG2013 Construction Estimating	BLDG2011 Building Services	BLDG2021 High Rise Building Construction
	BLDG2023 Construction Planning	BLDG2012 Construction & Property Law	BLDG2022 Procurement & Contract Administration
	Elective	Elective	

Year 3	Term 1	Term 2	Term 3
	BLDG3011 Organisational & People Management in Construction	BLDG3013 Digital Construction	BLDG3022 Construction Project Mgmt. Practice Capstone
	BLDG3012 Risk, Health & Safety Management	BLDG3021 Property Development	Elective
	BLDG3023 Construction Business Strategy & Entrepreneurship	Elective	

Please refer to the 2025 Handbook for more information https://www.handbook.unsw.edu.au/undergraduate/programs/2025/3332

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

School of Built Environment Undergraduate Electives offered in 2025



2025	Term 1	Term 2	Term 3
History, theory, culture	BEIL6005 Art, Architecture and Design PLAN2122 History, Heritage and the Built Environment 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	BENV1015 History of Design Thinking PLAN6000 Planning with Indigenous Peoples* Core course available as electives: IDES2325 Industrial Design Theory A LAND2122 History of Landscape Architecture	BEIL0005 People place Design BENV7811 Urban Renewal* Core course available as electives: PLAN1003 Urban Society, History, Theory LAND2322 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 CODE2250 Robotic Computing*** IDES1314 Industrial Design Communications A	BENV1012 Parametric Design and Dig Fab Core course available as electives: BENV2270 Construction Robotics** CODE1161 Design Computing CODE1210 Comp Design Theory 2 IDES1315 Industrial Design Communications B	BEIL0001 Graphic design for BE BENV2001 Emerging Digital Technologies BENV2260 Human Machine Interaction** BENV2270 Construction Robotics** BENV7502 Geodesign* Core course available as electives: CODE1231 Urban Computing*** CODE2170 Building Information Modelling PLAN2002 GIS and Urban Informatics
WIL Social Impact Professional practice	FADA6700 Professional Placement PLAN7156 Housing Policy and Finance* Core course available as electives BLDG1011 Low Rise Building Construction	FADA6700 Professional Placement BEIL0008 Design Project Mngmt Vision to Reality BENV2942 Rural Planning 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 BEIL6014 Designing Exhibitions: Curating for the Built Environment BEIL0010 Creating Value for Built Environment Clients BENV2708 Interior Detailing BENV2938 Transport Planning Core course available as electives: BLDG1024 Const and Property Economics IDES1312 Industrial Design Studio B IDES1316 Materials & Manufacturing 1
Sustainability	Core course available as electives LAND2251 Planting at the Landscape Scale LAND1351 Landscape Management	BENV2112 Landscape Design for Social Sustainability** Core course available as electives ARCH1161 Architectural Science and Built Environment PLAN1002 Sustainability and Built Environment PLAN2004 Equitable Cities	BENV0021 Sustainable Urbanism and Design BEIL0011 Healthy Planning Core course available as electives LAND2152 Plants and Design

Information correct as of 28.10.24 and based on proposed course availability for 2025. International study opportunities will be listed separately. This table is a guide only; availability may change. Refer to the Handbook and Class Timetable to confirm course availability.

^{*} These courses (6000 and 7000) are co-badged undergraduate/ postgraduate offerings; permission needed.

^{** 2025} offering to be confirmed. ***Permission from Discipline Director required. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G