

Bachelor of Construction - Construction Management

S2 Intake Study Plan

Notes:

- Once you have made your selections, please go to [MyAUT](#) to complete your enrolment.
- Courses listed below are offered only once a year.** When completing your enrolment, ensure you select the appropriate course for the corresponding semester.
- Pre-requisites are shown in **brackets in bold** after each course; please check these to ensure you have completed all necessary pre-requisites before you make your selection.
- You must complete all **year 1** courses before you can progress to **year 2** courses, and so on.
- Elective courses can be selected using [this link](#). Please obtain approval from the relevant department offering the course before notifying us to proceed with your enrollment.
- Course level is the first digit of the numeric part of the alphanumeric code (E.g., ENBU**5**03 is a level **5** course).
- ENBU777 Work experience** is a compulsory requirement for the BCon programme. Every student on the programme must complete 600 hours of approved practical work in the industry during their studies and submit their reports in the last semester of their study. Please check [here](#) for more information.
- For enrolment queries or issues, please email bcon@aut.ac.nz

Semester One		Semester Two	
Year 1		Year 1	
ENBU502	Construction Technology I	ENBU502	Construction Technology I
ENBU503	Introduction to Construction Materials	ENBU604	Construction Engineering Management I
ENBU504	Principles of Law for Construction	ENBU501	Construction Design and Implementation
ENBU506	Construction Organisation and Practice	ENBU505	Measurement & Estimation
Year 2		Year 2	
ENBU605	Construction Technology II (ENBU502)	ENBU615	Innovation, Advanced Construction Systems and Sustainability
ENBU607	Human Factors Engineering	ENBU616	Safety Engineering and Site Operations
ENBU614	Reflective Work Practice	ENBU618	Construction Process Integration (ENBU506)
ENBU617	Land Economy and Valuation (ENBU505) OR Elective	ENBU602	Quantity Surveying OR Elective
Year 3		Year 3	
ENBU792	Construction Integration Specialisation Project Part B (ENBU791, ENBU618)	ENBU791	Construction Integration Specialisation Project Part A (ENBU618)
ENBU719	Quantity Surveying Practice and Advanced Measurement (ENBU602) OR Elective	ENBU713	Construction Technology III (ENBU605)
ENBU707	Construction Planning (ENBU604)	ENBU708	Construction Engineering Management II (ENBU604)
ENBU717	Leadership and People Management (ENBU604)	ENBU718	Commercial Management and Dispute Resolution (ENBU504, ENBU602) OR Elective
ENBU777	Work Experience		

*PP: Professional Practice (compulsory minor) 15pts from level 5: ENBU506; 30pts from level 6: ENBU614, ENBU618; 15 pts from level 7: ENBU71

*CE: Construction Economics (optional minors) 30pts from level 6: ENBU602, ENBU617; 30pts from level 7: ENBU718-719

*Students need to enrol in ENBU777 during their final semester of study. There is no fee associated with ENBU777 Work Experience.

This study plan is subject to changes

Bachelor of Construction - Quantity Surveying

S2 Intake Study Plan

Notes:

- Once you have made your selections, please go to [MVAUT](#) to complete your enrolment.
- Courses listed below are offered only once a year.** When completing your enrolment, ensure you select the appropriate course for the corresponding semester.
- Pre-requisites are shown in **brackets in bold** after each course; please check these to ensure you have completed all necessary pre-requisites before you make your selection.
- You must complete all **year 1** courses before you can progress to **year 2** courses, and so on.
- Elective courses can be selected using [this link](#). Please obtain approval from the relevant department offering the course before notifying us to proceed with your enrollment.
- Course level is the first digit of the numeric part of the alphanumeric code (E.g., ENBU503 is a level **5** course).
- ENBU777 Work experience** is a compulsory requirement for the BCon programme. Every student on the programme must complete 600 hours of approved practical work in the industry during their studies and submit their reports in the last semester of their study. [Please check here for more information.](#)
- For enrolment queries or issues, please email bcon@aut.ac.nz

Semester One		Semester Two	
Year 1		Year 1	
ENBU502	Construction Technology I	ENBU502	Construction Technology I
ENBU604	Construction Engineering Management I	ENBU604	Construction Engineering Management I
ENBU501	Construction Design and Implementation	ENBU501	Construction Design and Implementation
ENBU505	Measurement & Estimation	ENBU505	Measurement & Estimation
Year 2		Year 2	
ENBU615	Innovation, Advanced Construction Systems and Sustainability OR Elective	ENBU615	Innovation, Advanced Construction Systems and Sustainability OR Elective
ENBU616	Safety Engineering and Site Operations OR Elective	ENBU616	Safety Engineering and Site Operations OR Elective
ENBU618	Construction Process Integration (ENBU506)	ENBU618	Construction Process Integration (ENBU506)
ENBU602	Quantity Surveying	ENBU602	Quantity Surveying
Year 3		Year 3	
ENBU791	Construction Integration Specialisation Project Part A (ENBU618)	ENBU791	Construction Integration Specialisation Project Part A (ENBU618)
ENBU713	Construction Technology III (ENBU605)	ENBU713	Construction Technology III (ENBU605)
ENBU708	Construction Engineering Management II (ENBU604) OR Elective	ENBU708	Construction Engineering Management II (ENBU604) OR Elective
ENBU718	Commercial Management and Dispute Resolution (ENBU504, ENBU602)	ENBU718	Commercial Management and Dispute Resolution (ENBU504, ENBU602)
Year 3		Year 3	
ENBU792	Construction Integration Specialisation Project Part B (ENBU791, ENBU618)	ENBU792	Construction Integration Specialisation Project Part B (ENBU791, ENBU618)
ENBU719	Quantity Surveying Practice and Advanced Measurement (ENBU602)	ENBU719	Quantity Surveying Practice and Advanced Measurement (ENBU602)
ENBU707	Construction Planning (ENBU604) OR Elective	ENBU707	Construction Planning (ENBU604) OR Elective
ENBU717	Leadership and People Management (ENBU604)	ENBU717	Leadership and People Management (ENBU604)
ENBU777	Work Experience	ENBU777	Work Experience

*PP: Professional Practice (compulsory minor) 15pts from level 5: ENBU506; 30pts from level 6: ENBU614, ENBU618; 15 pts from level 7: ENBU717

*CP: Construction Process (optional minors) 30 pts Level 6: ENBU615-616; 30 pts Level 7: ENBU707-708

*Students need to enrol in ENBU777 during their final semester of study. There is no fee associated with ENBU777 Work Experience.

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