

Bachelor of Construction Management & Quantity Surveying

Program Structure

For students commencing September 2023+

Program Code	Total Credit Points	Intakes	Duration	Program Structure
SD-90001, v.5	240	January, May, September	2 years full-time	3 Core University Subjects and Beyond Bond 20 Required Subjects 1 General Elective

Core University Subjects (3 + Beyond Bond)

One core subject must be taken per semester for the first three semesters

CORE11-011	Critical Thinking & Communication
CORE11-012	Responsibility, Integrity and Civic Discourse
CORE11-013	Collaboration for Global Change
Beyond Bond: Professional Development & Community Engagement*	

Required Subjects (20)		
ARCH11-139	Digital Design + Intelligent Construction	January, September
SSUD11-101	Understanding Buildings 1	January, May, September
SSUD11-103	Transforming Places	May, September
SSUD11-106	Real Estate Property Rights	January, May
SSUD11-300	Planning Process	January, May
SSUD12-103	Managing Projects Sustainably	January, September
SSUD12-104	Understanding Buildings 2 (pre req SSUD11-101)	January, May
SSUD12-106	Project Delivery Systems	January, May
SSUD12-207	Project Planning and Scheduling (pre req SSUD11-101)	January, May
SSUD12-308	Project Contract Administration	May, September
SSUD12-309	Building Services (pre req SSUD11-101)	May, September
SSUD12-313	Commercial Construction and Engineering (pre req SSUD11-101)	January, September
SSUD12-317	Measurement 1 (pre req SSUD11-101)	May, September
SSUD13-310	Measurement 2 (pre req SSUD12-317)	January, September
SSUD13-311	Introduction to Structures	January, May, September
SSUD13-312	Early Estimating and Cost Planning (pre req SSUD12-317)	January, May
SSUD13-313	Integrated Measurement and Professional Practice (pre req SSUD12-317)	January, September
SSUD13-316	Construction Tendering and Finance (pre req SSUD12-317)	May, September
SSUD13-327	Construction Site Management (pre req SSUD11-101)	May, September
SSUD13-300 or SSUD13-301	Capstone Project or Simulation Project (Final Semester Subject)	January, May, September

General Elective (1)

Students may choose one (1) elective subject from the University's list of available undergraduate subjects

*Students will complete Beyond Bond during their degree. This subject is worth 0 Credit Points.

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Program Sequence

Commencing **JANUARY**

January (semester 1)		May (semester 2)		September (semester 3)	
CORE11-011	Critical Thinking & Communication	CORE11-012	Responsibility, Integrity and Civic Discourse	CORE11-013	Collaboration for Global Change
SSUD11-101	Understanding Buildings 1	SSUD11-103	Transforming Places	SSUD12-103	Managing Projects Sustainably
SSUD11-300	Planning Process	SSUD12-317	Measurement 1	ARCH11-139	Digital Design + Intelligent Construction
SSUD13-311	Introduction to Structures	SSUD12-104	Understanding Buildings 2	SSUD12-309	Building Services
January (semester 4)		May (semester 5)		September (semester 6)	
SSUD11-106	Real Estate Property Rights	SSUD12-207	Project Planning and Scheduling	SSUD13-313	Integrated Measurement and Professional Practice
SSUD12-106	Project Delivery Systems	SSUD12-308	Project Contract Administration	SSUD13-316	Construction Tendering & Finance
SSUD12-313	Commercial Construction & Engineering	SSUD13-312	Early Estimating and Cost Planning	SSUD13-327	Construction Site Management
SSUD13-310	Measurement 2		ELECTIVE	SSUD13-300 or SSUD13-301	Capstone Project or Simulation Project (Final semester subject)

Commencing **MAY**

May (semester 1)		September (semester 2)		January (semester 3)	
CORE11-011	Critical Thinking & Communication	CORE11-012	Responsibility, Integrity and Civic Discourse	CORE11-013	Collaboration for Global Change
SSUD11-101	Understanding Buildings 1	SSUD11-103	Transforming Places	SSUD12-106	Project Delivery Systems
SSUD13-311	Introduction to Structures	SSUD12-317	Measurement 1	SSUD12-104	Understanding Buildings 2
SSUD11-300	Planning Process	SSUD12-103	Managing Projects Sustainably	ARCH11-139	Digital Design + Intelligent Construction
May (semester 4)		September (semester 5)		January (semester 6)	
SSUD11-106	Real Estate Property Rights	SSUD12-308	Project Contract Administration	SSUD12-207	Project Planning and Scheduling
SSUD13-312	Early Estimating and Cost Planning	SSUD12-309	Building Services	SSUD12-313	Commercial Construction and Engineering
SSUD13-327	Construction Site Management	SSUD13-310	Measurement 2	SSUD13-313	Integrated Measurement and Professional Practice
	ELECTIVE	SSUD13-316	Construction Tendering and Finance	SSUD13-300 or SSUD13-301	Capstone Project or Simulation Project (Final Semester subject)

Commencing **SEPTEMBER**

September (semester 1)		January (semester 2)		May (semester 3)	
CORE11-011	Critical Thinking & Communication	CORE11-012	Responsibility, Integrity and Civic Discourse	CORE11-013	Collaboration for Global Change
SSUD11-101	Understanding Buildings 1	SSUD11-300	Planning Process	SSUD11-106	Real Estate Property Rights
SSUD11-103	Transforming Places	SSUD12-104	Understanding Buildings 2	SSUD12-317	Measurement 1
SSUD13-311	Introduction to Structures	SSUD12-103	Managing Projects Sustainably	SSUD12-309	Building Services
September (semester 4)		January (semester 5)		May (semester 6)	
SSUD12-308	Project Contract Administration	ARCH11-139	Digital Design + Intelligent Construction	SSUD12-106	Project Delivery Systems
SSUD12-313	Commercial Construction and Engineering	SSUD12-207	Project Planning and Scheduling	SSUD13-316	Construction Tendering and Finance
SSUD13-310	Measurement 2	SSUD13-312	Early Estimating and Cost Planning	SSUD13-327	Construction Site Management
	ELECTIVE	SSUD13-313	Integrated Measurement and Professional Practice	SSUD13-300 or SSUD13-301	Capstone Project or Simulation Project (Final Semester subject)