

Bachelor Construction Management & Quantity Surveying

Program Structure

For students commencing 2019+

Program Code	Total Subjects	Intakes	Duration	Program Structure
SD-90001, v2	24	Jan, May, Sept	2 years full-time	3 Core University Subjects 21 Foundation Subjects

Core University Subjects (3)	
One core subject must be taken per semester for the first three semesters	
CORE11-001	Critical Thinking & Communication
CORE11-002	Leadership & Team Dynamics
CORE11-003	Ethical Thought & Action
Beyond Bond: Professional Development & Community Engagement*	

Foundation Subjects (21)		
SSUD11-101	Understanding Buildings 1	Jan, May, Sep
SSUD11-102	Sustainable Development and Society	Jan, May, Sep
SSUD11-103	Introduction to the Property and Construction Industries	May, Sep
SSUD11-105	Land Economy and the Environment	Jan, Sep
SSUD11-106	Real Estate Property Rights	Jan, May
SSUD11-300	Planning Process	Jan, May
SSUD12-103	Managing Projects	Jan, Sep
SSUD12-104	Understanding Buildings 2 (pre req SSUD11-101)	Jan, May
SSUD12-106	Project Delivery Systems	Jan, May
SSUD12-207	Project Planning and Scheduling (pre req SSUD11-101)	Jan, May
SSUD12-308	Project Contract Administration	May, Sep
SSUD12-309	Sustainable Building Services (pre req SSUD11-101)	May, Sep
SSUD12-313	Commercial Construction and Engineering (pre req SSUD11-101)	Jan, Sep
SSUD12-317	Measurement 1 (pre req SSUD11-101)	May, Sep
SSUD13-310	Measurement 2 (pre req SSUD12-317)	Jan, Sep
SSUD13-311	Structural Engineering (pre req SSUD11-101)	Jan, Sep
SSUD13-312	Early Estimating and Cost Planning (pre req SSUD12-317)	Jan, May
SSUD13-313	Integrated Measurement and Professional Practice (pre req SSUD12-317)	Jan, Sep
SSUD13-316	Construction Tendering and Finance (pre req SSUD12-317)	May, Sep
SSUD13-327	Construction Site Management (pre req SSUD11-101)	May, Sep
SSUD13-300	Capstone Project (Final Semester)	Jan, May, Sep

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



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January (semester 1)		May (semester 2)		September (semester 3)	
CORE 11-001	Critical Thinking & Communication	CORE11-002	Leadership & Team Dynamics	CORE11-003	Ethical Thought & Action
SSUD11-101	Understanding Buildings 1	SSUD11-102	Sustainable Development and Society	SSUD12-103	Managing Projects
SSUD11-105	Land Economy and the Environment	SSUD11-103	Introduction to the Property and Construction Industries	SSUD12-317	Measurement 1
SSUD11-300	Planning Process	SSUD12-104	Understanding Buildings 2	SSUD13-311	Structural Engineering
January (semester 4)		May (semester 5)		September (semester 6)	
SSUD12-106	Project Delivery Systems	SSUD11-106	Real Estate Property Rights	SSUD13-313	Integrated Measurement and Professional Practice
SSUD12-313	Commercial Construction & Engineering	SSUD12-207	Project Planning and Scheduling	SSUD13-316	Construction Tendering & Finance
SSUD13-310	Measurement 2	SSUD12-308	Project Contract Administration	SSUD13-327	Construction Site Management
SSUD13-312	Early Estimating and Cost Planning	SSUD12-309	Sustainable Building Services	SSUD13-300	Capstone Project

May (semester 1)		September (semester 2)		January (semester 3)	
CORE 11-001	Critical Thinking & Communication	CORE11-002	Leadership & Team Dynamics	CORE11-003	Ethical Thought & Action
SSUD11-101	Understanding Buildings 1	SSUD11-105	Land Economy and the Environment	SSUD12-104	Understanding Buildings 2
SSUD11-102	Sustainable Development and Society	SSUD12-103	Managing Projects	SSUD13-311	Structural Engineering
SSUD11-103	Introduction to the Property and Construction Industries	SSUD12-317	Measurement 1	SSUD11-300	Planning Process
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
SSUD12-106	Project Delivery Systems	SSUD12-309	Sustainable Building Services	SSUD12-313	Commercial Construction and Engineering
SSUD13-312	Early Estimating and Cost Planning	SSUD13-310	Measurement 2	SSUD13-313	Integrated Measurement and Professional Practice
SSUD13-327	Construction Site Management	SSUD13-316	Construction Tendering & Finance	SSUD13-300	Capstone Project

September (semester 1)		January (semester 2)		May (semester 3)	
CORE 11-001	Critical Thinking & Communication	CORE11-002	Leadership & Team Dynamics	CORE11-003	Ethical Thought & Action
SSUD11-101	Understanding Buildings 1	SSUD11-102	Sustainable Development and Society	SSUD11-106	Real Estate Property Rights
SSUD11-103	Introduction to the Property and Construction Industries	SSUD12-104	Understanding Buildings 2	SSUD11-300	Planning Process
SSUD11-105	Land Economy and the Environment	SSUD13-311	Structural Engineering	SSUD12-317	Measurement 1
September (semester 4)		January (semester 5)		May (semester 6)	
SSUD12-308	Project Contract Administration	SSUD12-103	Managing Projects	SSUD12-106	Project Delivery Systems
SSUD12-309	Sustainable Building Services	SSUD12-207	Project Planning and Scheduling	SSUD13-312	Early Estimating and Cost Planning
SSUD12-313	Commercial Construction and Engineering	SSUD13-313	Integrated Measurement and Professional Practice	SSUD13-316	Construction Tendering and Finance
SSUD13-310	Measurement 2	SSUD13-327	Construction Site Management	SSUD13-300	Capstone Project