

Year 1				
S 2	MATHS 1011 Mathematics IA <input type="checkbox"/>	ENV BIOL 1002 Ecological Issues I <input type="checkbox"/>	CEME 1002 Introduction to Infrastructure <input type="checkbox"/>	CEME 1003 Resources and Energy in a Circular Economy <input type="checkbox"/>
Year 2				
S 1	MATHS 1012 Mathematics IB <input type="checkbox"/>	ENG 1003 Programming (Matlab and Excel) <input type="checkbox"/>	^ ENG 1001 Introduction to Engineering <input type="checkbox"/>	CEME 1001 Introduction to Environmental Engineering <input type="checkbox"/>
S 2	MATHS 2107 Statistics & Numerical Methods II <input type="checkbox"/>	CEME 2005 Transportation Engineering and Survey <input type="checkbox"/>	ECON 1012 Principles of Economics I <input type="checkbox"/>	ECON 1009 International Financial Institutions & Markets <input type="checkbox"/>
Year 3				
S 1	MATHS 2106 Differential Equations for Engineers II <input type="checkbox"/>	CEME 2003 Civil Engineering Hydraulics <input type="checkbox"/>	CEME 2004 Introduction to Geo-engineering <input type="checkbox"/>	CHEM ENG 2017 Transport Processes in the Environment <input type="checkbox"/>
S 2	CEME 2006 Climate & Environmental Change Impact Modelling <input type="checkbox"/>	CEME 3005 Advanced Civil Engineering Hydraulics <input type="checkbox"/>	CORPFIN 1002 Business Finance <input type="checkbox"/>	ACCTING 1002 Introductory Accounting <input type="checkbox"/>
Internship				
All Engineering students commencing from 2019 are required to complete a minimum of 8 weeks of internship during the course of their studies – see the note section below.				
Year 4				
S 1	ENG 3004 Systems Engineering and Industry Practice <input type="checkbox"/>	CEME 3004 Hydrology for Engineers <input type="checkbox"/>	CORPFIN 2502 Business Valuation <input type="checkbox"/>	ECON 2508 Financial Economics II <input type="checkbox"/>
S 2	ENG 3005 Research Method & Project Management <input type="checkbox"/>	CEME 4009 Environmental Decision Making <input type="checkbox"/>	CORPFIN 2504 Options, Futures & Risk Management <input type="checkbox"/>	CORPFIN 2501 Financial Institutions Management <input type="checkbox"/>
Year 5				
S 1	ENG 4001A Research Project Part A <input type="checkbox"/>	Environmental & Climate Solutions Elective (see elective table) <input type="checkbox"/>	CEME 4008 Soil and Ground Water Remediation <input type="checkbox"/>	CORPFIN 3501 Portfolio Theory & Management <input type="checkbox"/>
S 2	ENG 4001B Research Project Part B <input type="checkbox"/>	CEME 4010 Designing Water Resource Systems for Urban Environments <input type="checkbox"/>	CEME 3007 Integrated Environment Planning & Impact Assessment <input type="checkbox"/>	MATHS 3012 Financial Modelling: Tools & Techniques III <input type="checkbox"/>
Year 6				
S 1	GEOG 2129 Introductory Geographic Information Systems <input type="checkbox"/>	Environmental & Climate Solutions Elective (see elective table) <input type="checkbox"/>	Finance and Banking Elective (see elective table) <input type="checkbox"/>	ECON 3511 Money, Banking and Financial Markets III <input type="checkbox"/>

Core Courses	Double Degree Courses	Elective
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^ Unless exempted, International students are required to take ENG 1011 Introduction to Engineering - EAL in lieu of ENG 1001 Introduction to Engineering.

CHOOSE FROM THE FOLLOWING CIVIL ENGINEERING ELECTIVES

S1	ENTREP 3006 GEOG 2139 MINING 4104	Energy Management, Economics and Policy Environmental Management Socio-Environmental Aspects of Mining	S2	ENTREP 3000 CEME 4006 GEOG 2135 GEOG 2142 GEOLOGY 3502 LAW 2511	Innovation and Creativity Climate Risk and Resilience Urban Futures Climate Change Mineral and Energy Resources III Environmental Law
SUMMER	ENTREP 3000 CEME 4005	Innovation and Creativity Integrated Natural Hazard Risk Management	WINTER	ENTREP 3006	Energy Management, Economics and Policy

CHOOSE FROM THE FOLLOWING FINANCE AND BANKING ELECTIVES

S1	CORPFIN 3507 ECON 3506	Topics in Corporate Finance International Trade III	S2	CORPFIN 3505 CORPFIN 3506 ECON 3510	Corporate Regulations and Ethics in Finance Takeovers, Corporate Restructuring and Governance International Finance III
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NOTES

Internship: All Engineering students commencing from 2019 are required to complete a minimum of 8 weeks of internship during the course of their studies. Internships are self-sourced and further information can be found on the Engineering Internships web page: <https://ecms.adelaide.edu.au/study-with-us/student-support/internships/engineering>.

Program Rules: For academic program rules please refer to the following website: <https://calendar.adelaide.edu.au/faculty/ecms>

Information and Enrolment Advice:

Ask ECMS

Email: askecms@adelaide.edu.au

Website: <https://ecms.adelaide.edu.au/study-with-us/student-support>