

Master of Engineering (Civil & Environmental)

Year 1				
S1	C&ENVENG 7029 Environmental Modelling & Management <input type="checkbox"/>	C&ENVENG 7077 Engineering Hydrology <input type="checkbox"/>	C&ENVENG 7086 Engineering Management <input type="checkbox"/>	PROJMGNT 5021 Project Management Fundamentals <input type="checkbox"/>
S2	C&ENVENG 7079 Water Engineering & Design <input type="checkbox"/>	ELEC ENG 7057 Engineering Communication & Critical Thinking <input type="checkbox"/>	ELEC ENG 7164 Business Management Systems <input type="checkbox"/>	MATHS 7025 Research Methods and Statistics <input type="checkbox"/>
Year 2				
S1	C&ENVENG 7050A Masters Civil & Environmental Engineering Part 1 (6 units) <input type="checkbox"/>	Engineering Elective <input type="checkbox"/>	Engineering Elective <input type="checkbox"/>	Engineering Elective <input type="checkbox"/>
S2	C&ENVENG 7050B Masters Civil & Environmental Engineering Part 2 (6 units) <input type="checkbox"/>	Engineering Elective <input type="checkbox"/>	Engineering Elective <input type="checkbox"/>	Engineering Elective <input type="checkbox"/>

Core Courses Foundation Courses

NOTE: To undertake the Research Project courses students must enrol in both the courses C&ENVENG 7050A and C&ENVENG 7050B. These courses must be taken in two consecutive semesters.

For a complete list of courses that constitute the program, including majors, please refer to the academic program rules website: <https://calendar.adelaide.edu.au/faculty/ecms>

Further Information and Enrolment Advice

Faculty of Engineering, Computer and Mathematical Sciences

Email: askecms@adelaide.edu.au

www.ecms.adelaide.edu.au

Engineering Electives Table

CHOOSE FROM THE FOLLOWING ELECTIVES				
S1	C&ENVENG 7037 Water Distribution Systems & Design <input type="checkbox"/>	C&ENVENG 7108 Environmental Systems Dynamics <input type="checkbox"/>	C&ENVENG 7047 Analysis of Rivers & Sediment Transport <input type="checkbox"/> NOT OFFERED 2019	C&ENVENG 7112 Advanced Civil Geotechnical Engineering <input type="checkbox"/>
	C&ENVENG 7056 Linear Geostats PG ** <input type="checkbox"/>			
WINTER	C&ENVENG 7114 Advanced Hydrological Modelling & Water Resources Management			
S2	LAW 7181 Introduction to Environmental Law <input type="checkbox"/>	C&ENVENG 7109 Designing Water Resource Systems for Urban Environments <input type="checkbox"/>	C&ENVENG 7110 Soil & Groundwater Remediation <input type="checkbox"/>	C&ENVENG 7115 Advanced Topics in Flood Hydrology <input type="checkbox"/> NOT OFFERED 2019
SUMMER/ TRIMESTER OFFERINGS	C&ENVENG 7043 Introduction to Geostatistics **			

** C&ENVENG 7043 Introduction to Geostatistics is a pre-requisite to C&ENVENG 7056 Linear Geostats PG