

Course progression map for 2019 commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It does not substitute for the list of required units as described in the course 'Requirements' section of the [Handbook](#). Last update: 9 October 2020

E6006 Master of Civil Engineering (SEU double masters)

Specialisation – Water management

YEAR 1 Semester 1	ENG5001 Advanced engineering data analysis	CIV5881 Ground water hydraulics	CIV5884 Water sensitive stormwater design	ENG5005 Research methods
YEAR 1 Term 3	CIV5888 Advanced computational methods	CIV5883 Surface water hydrology	CIV5882 Flood hydraulics and hydrology	ENG5006 Research practice

Specialisation – Geomechanics

YEAR 1 Semester 1	ENG5001 Advanced engineering data analysis	CIV5886 Infrastructure geomechanics	CIV5881 Ground water hydraulics	ENG5005 Research methods
YEAR 1 Term 3	CIV5888 Advanced computational methods	CIV5901 Geotechnical analysis and design	CIV5902 Geotechnical engineering and construction	ENG5006 Research practice