

# Course progression map for 2020 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](#). Please note that the map is subject to updates. Update version: 9 October 2020

## E6006 Master of Civil Engineering (SEU double masters)

### Specialisation – Water management

<b>YEAR 1</b> Semester 1	<a href="#">ENG5001</a> Advanced engineering data analysis	<a href="#">CIV5881</a> Ground water hydraulics	<a href="#">CIV5884</a> Water sensitive stormwater design	<a href="#">ENG5005</a> Research methods
<b>YEAR 1</b> Term 3	<a href="#">CIV5888</a> Advanced computational methods	<a href="#">CIV5883</a> Surface water hydrology	<a href="#">CIV5882</a> Flood hydraulics and hydrology	<a href="#">ENG5006</a> Research practice

### Specialisation – Geomechanics

<b>YEAR 1</b> Semester 1	<a href="#">ENG5001</a> Advanced engineering data analysis	<a href="#">CIV5886</a> Infrastructure geomechanics	<a href="#">CIV5881</a> Ground water hydraulics	<a href="#">ENG5005</a> Research methods
<b>YEAR 1</b> Term 3	<a href="#">CIV5888</a> Advanced computational methods	<a href="#">CIV5901</a> Geotechnical analysis and design	<a href="#">CIV5902</a> Geotechnical engineering and construction	<a href="#">ENG5006</a> Research practice