

**BACHELOR OF CIVIL ENGINEERING
(HONOURS)/BACHELOR OF SURVEYING
(HONOURS)**

Program Code: 40085

CRICOS Code: 088923G



Transition Arrangements

Last Updated: October 2020

The following description outlines the approved transition arrangements for students who commenced in the Bachelor of Civil Engineering (Honours)/Bachelor of Surveying (Honours) program prior to 2021. Students who commence the program in 2021 onwards must complete the courses and follow the program structure that is outlined in the [Program Handbook](#). If you need further advice, then please contact your Academic Program Advisor on programadvice@newcastle.edu.au.

Course Code and Title	New Course Code and Title
(Not yet completed)	(Course to be completed from 2021 onwards as offered)
'Completed' means successfully passed a course or received approved credit for a course	
CORE COURSES	
<p><u>Mathematics Core Option</u> <u>Option 1</u> MATH1110 Mathematics for Engineering, Science and Technology 1 AND MATH1120 Mathematics for Engineering, Science and Technology 2 OR <u>Option 2</u> MATH1210 Mathematical Discovery 1 AND MATH1220 Mathematical Discovery 2</p>	<p>MATH1110 Mathematics for Engineering, Science and Technology 1 AND MATH1120 Mathematics for Engineering, Science and Technology 2</p> <p><i>Please note:</i> After 2021, the option to do MATH1210 and MATH1220 has been removed from the program. From 2021 onwards: 1) if you have not yet completed MATH1210 you must complete MATH1110; and 2) if you haven't completed MATH1220 then you must complete MATH1120.</p>
CIVL2310 Fluid Mechanics	ENGG2300 Engineering Fluid Mechanics
CIVL2040 Engineering Probabilities	ENGG2100 Engineering Risk and Uncertainty
ENGG1002 Introduction to Engineering Computations	ENGG1003 Introduction to Procedural programming
CIVL4330 Hydrology	CIVL3330 Hydrology