

# BACHELOR OF CHEMICAL ENGINEERING (HONOURS)

Program Code: 40055

CRICOS Code: 018788M

## Transition Arrangements

Last Updated: October 2020



The following description outlines the approved transition arrangements for students who commenced in the Bachelor of Chemical Engineering (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](mailto:programadvice@newcastle.edu.au).

Course Code and Title (Not yet completed)	New Course Code and Title (Course to be completed from 2021 onwards as offered)
<p>'Completed' means successfully passed a course or received approved credit for a course</p> <p><b>CORE COURSES</b></p>	
<p><b><u>Mathematics Core Option</u></b> <b><u>Option 1</u></b> MATH1110 Mathematics for Engineering, Science and Technology 1 <b>AND</b> MATH1120 Mathematics for Engineering, Science and Technology 2 <b>OR</b> <b><u>Option 2</u></b> MATH1210 Mathematical Discovery 1* <b>AND</b> MATH1220 Mathematical Discovery 2</p>	<p><b>MATH1110 Mathematics for Engineering, Science and Technology 1</b> <b>AND</b> <b>MATH1120 Mathematics for Engineering, Science and Technology 2</b></p> <p><i>Please note:</i> <i>After 2021, the option to do MATH1210 and MATH1220 has been removed from the program.</i> <b>From 2021 onwards:</b> 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>
CHEE2315 Fluid Mechanics for Chemical Engineers	<b>ENGG2300 Engineering Fluid Mechanics</b>
CHEE1000 Chemical Engineering Principles	<b>CHEE1000 Process Engineering Principles</b> (change to course title only)
CHEE2825 Chemical Engineering Laboratory 1	<b>CHEE2825 Chemical and Renewables Engineering Laboratory</b> (change to course title only)
CHEE2935 Sustainable Engineering Practices	<b>CHEE2935 Resource and Energy Optimisation</b> (change to course title only)
CHEE4945A Chemical Engineering Design A	<b>CHEE4945A Design Project A</b> (change to course title only)
CHEE4945B Chemical Engineering Design B	<b>CHEE4945B Design Project B</b> (change to course title only)