

Transition after Year 2 Chemistry Honours Degree Program Chart

YEAR 1	YEAR 2	YEAR 3 ²	YEAR 4
4-YEAR MAJOR¹ (incl. Co-operative Option if selected) 120 CREDIT HOURS			
CHEM 1300, CHEM 1310(B) PHYS 1050 (or PHYS 1020), PHYS 1070 MATH 1500, MATH 1700	CHEM 2210, CHEM 2220, CHEM 2260, CHEM 2290, CHEM 2360, CHEM 2400, CHEM 2470,	CHEM 3100, CHEM 3300, CHEM 3320 (2), CHEM 3500, CHEM 3520 (2), CHEM 3820 (2), CHEM 3840	CHEM 4610 (6) CHEM 4710 (6)
6 credit hours from the Faculty of Arts, which should include the required "W" course 6 credit hours of electives ¹	9 credit hours of electives	6 credit hours of electives. 6 credit hours from the 2000, 3000 and 4000 level Chemistry courses not yet taken ³	12 credit hours of Chemistry courses of which at least 9 credit hours are at the 4000 level. 6 credit hours of electives.
		Work Terms (if Co-op selected): SCI 3980, SCI 3990	Work Terms (if Co-op selected): SCI 4980 and/or SCI 4990
30 Hours	30 Hours	30 Hours	30 Hours

NOTES:

Courses in **bold italic font** are from the current course offerings that will not be available, or required, when the new programs take effect in September 2021.

¹ In current program 3 credit hours from Mathematics, Statistics or Computer Science courses is required in Year 1 or 2. This requirement has been removed in the new program.

² Note that CHEM 3600 and CHEM 3620 (2) have been removed from the Year 3 courses as the content is covered in the current CHEM 2290 that current students currently take in Year 2 of the program. CHEM 3120 (2) will not be required for transitioning students.

³ 6 credit hours from the 2000, 3000 and 4000 level Chemistry courses not yet taken has been added to the Year 3 requirements for transitioning students to ensure minimal impact on their progression.