Transition after Year 2 Chemistry Major Degree Program Chart

YEAR 1	YEAR 2	YEAR 3[2]	YEAR 4
4-YEAR MAJOR[1] (incl. Co-operative Option if selected) 120 CREDIT HOURS			
CHEM 1300, CHEM 1310 (C+) 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)
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]	6 credit hours of Chemistry courses at the 4000 level. 18 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.