

Bachelor of Science 3970 – CHEMA1 Chemistry – T1 2026 START

[object Object],[object Object],[object Object]

Program: Science [3970]

Year 1 Term 1

Course or Activity	Prerequisites	Credits
SCIF0000 Introduction to University		0
<i>MATH1031 or MATH1131 or MATH1141</i>		6
<i>PHYS1111 or PHYS1121 or PHYS1131</i>		6
<i>CHEM1011 or CHEM1031</i>		6

Year 1 Term 2

Course or Activity	Prerequisites	Credits
<i>MATH1041 or MATH1231 or MATH1241</i>		6
<i>CHEM1041 or CHEM1021</i>		6
<i>Free Electives</i>		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
SCIF1000 Skills in Science		6
<i>Free Electives</i>		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
CHEM2041 Analytical Chemistry: Essential Methods		6
<i>Free Electives</i>		6
<i>Free Electives</i>		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
CHEM2011 Physical Chemistry: Molecules, Energy and Change	CHEM2041	6
CHEM2021 Organic Chemistry: Mechanisms and Biomolecules	CHEM2041	6
<i>General Education</i>		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
CHEM2031 Inorganic Chemistry: The Elements	CHEM2041	6

<i>Employability Experiences</i>		6
----------------------------------	--	---

Year 3 Term 1

Course or Activity	Prerequisites	Credits
<i>Free Electives</i>		6
<i>Level 3 Prescribed Electives</i>		6
<i>Level 3 Prescribed Electives</i>		6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
<i>General Education</i>		6
<i>Level 3 Prescribed Electives</i>		6
<i>Free Electives</i>		6

Year 3 Term 3

Course or Activity	Prerequisites	Credits
SCIF3010 Graduation Portfolio	SCIF1000	0
<i>Employability Experiences</i>		6
<i>Level 3 Prescribed Electives</i>		6

*Lock: Students are required to take these courses within the specified semester