Course enrolment planner

Bachelor of Science - BA-SC2
Chemistry Major
Semester 2 Intake

Recommended Sequence

Units are listed on your Course Planner in a recommended sequence. However this can be amended depending on unit availability, prerequisite requirements and the semester in which you commenced your course. Changes to this planner may extend the duration of your course.

Year One

Semester 2	
MTH00007 Preliminary Mathematics or **STA10003** Foundation Statistics or **MTH10012** Calculus and Applications	+12.5
CHE10001 Chemistry 1 or **CHE10004** Introduction to Chemistry	+12.5
BIO10001 Concepts in Biology	+12.5
NPS10003 Sustainability Challenges in Science	+12.5

Year Two

Semester 1		Semester 2	
PHY10002 Introduction to Physics	+12.5	**MTH00010** Essential Mathematics or **MTH10012** Calculus and Applications or **MTH10013** Linear Algebra	+12.5
CHE10002 Chemistry 2	+12.5	**NPS20011** Societal Challenges in Science	+12.5
Elective	+12.5	**CHE20008** Investigative Organic Chemistry	+12.5
Elective	+12.5	Elective	+12.5

Optional

Professional Placement You can choose to add an additional 6 month or 1 year placement to your course. The maximum credit points to complete your course will be increased to accommodate the Professional Placement	+37-+100

Year Three

Semester 1		Semester 2	
CHE20006 Analytical and Forensic Chemistry	+12.5	**CHE30006** Computational and Advanced Organic Chemistry	+12.5
CHE20009 Spectroscopy and Instrumentation	+12.5	**CHE30010** Inorganic Chemistry	+12.5
Elective	+12.5	Elective	+12.5
Elective	+12.5	Elective	+12.5

Year Three

Semester 1	
NPS30004 Grand Challenges in Science	+12.5
CHE30005 Advanced Analytical Chemistry	+12.5
CHE30009 Surface and Colloid Chemistry	+12.5
Elective	+12.5

How to use your course planner

The units in your planner are colour coded to assist you with mapping out your studies. Refer to the boxes below for an overview of your course requirements.

Course Information

Course 300 Credit Points

Core units
100 Credit points

A set of compulsory units you **MUST** complete as part of your Course.

First Major units
100 Credit points

A set of compulsory units you **MUST** complete as part of your Course.

Elective units
100 Credit points

A combination of elective units, or a Second Major, Co-Major, or a Minor.

Work Integrated Learning

A Professional Placement is a Work Integrated Learning (WIL) option. You can apply for a Professional Placement during your second year. More information on Professional Placement and other WIL options at **Work Integrated Learning**

FAQs

How can I find more information about my course
Visit **Bachelor of Science** for major options.

Where can I find out more about individual unit information?
Visit the **Single Unit Search** page to search for additional unit content.

What's a full-time study load?
100 credit points (8 units per year)

What's a part-time study load?
50 credit points (4 units per year)

How can I plan my timetable?
Check the **University Timetable Planner** before enrolling into units.

+ = Credit points