

Course enrolment planner

Bachelor of Science - BA-SC2 Biochemistry Major

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 1		Semester 2	
MTH00007 Preliminary Mathematics or STA10003 Foundation Statistics or MTH10012 Calculus and Applications	+12.5	MTH00010 Essential Mathematics or MTH10012 Calculus and Applications or MTH10013 Linear Algebra	+12.5
CHE10001 Chemistry 1 or CHE10004 Introduction to Chemistry	+12.5	NPS10003 Sustainability Challenges in Science	+12.5
PHY10001 Energy and Motion or PHY10002 Introduction to Physics	+12.5	BIO10003 Concepts of Biotechnology	+12.5
BIO10001 Concepts in Biology	+12.5	CHE10002 Chemistry 2	+12.5

Year Two

Semester 1		Semester 2	
BCH20002 Introduction to Biochemistry	+12.5	NPS20011 Societal Challenges in Science	+12.5
Elective	+12.5	BCH20001 Biochemistry of Genes and Proteins	+12.5
Elective	+12.5	Elective	+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

+100

+37.5-

Year Three

Semester 1

NPS30004 Grand Challenges in Science	+12.5	CHE30006 Computational and Advanced Organic Chemistry	+12.5
BCH30003 Advanced Biochemistry	+12.5	BIO30004 Molecular Biotechnology	+12.5
ENV30001 Environmental Biology	+12.5	Elective	+12.5
Elective	+12.5	Elective	+12.5

Semester 2

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

Elective units100 Credit poin

your Course.

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**

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 <u>University Timetable</u>