

### Course enrolment planner

# Bachelor of Health Science / Bachelor of Science Clinical Technologies Major - BB-HSCSCI

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

	Your First Semester	
	BIO10004 Anatomy and Physiology	+12.5
	CHE10001 Chemistry 1 or CHE10004 Introduction to Chemistry	+12.5
	NPS10003 Sustainability Challenges in Science	+12.5
	STA10003 Foundations of Statistics	+12.5

### Year Two

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Semester 1		Semester 2	
BIO10001 Concepts of Biology	+12.5	HEA10001 Introduction to Health Sciences	+12.5
<b>HEA10004</b> Digital Health Foundations	+12.5	MTH00007 Preliminary Mathematics or MTH10012 Calculus and Applications	+12.5
PHY10001 Energy and Motion or PHY10002 Introduction to Physics	+12.5	MTH10010 Essential Mathematics or MTH10012 Calculus and Applications or MTH10013 Linear Algebra and Applications	+12.5
MBP10001 Technology and Data Acquisition	+12.5	PSY10007 Brain and Behaviour	+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

+37.5 - +100

## Year Three

Semester 1		Semester 2	
HEA20007 Research Methods for Health Science	+12.5	BIO20004 Health and Disease Across the Life Course	+12.5
MBP20009 Medical Imaging Systems	+12.5	NPS20011 Societal Challenges in Science	+12.5
<b>NEU20006</b> Neurophysiology	+12.5	MBP20010 Measurement and Instrumentation	+12.5
Science Major Unit	+12.5	Science Major Unit	+12.5

# Year Four

Semester 1

NPS30004 Grand Challenges in Science	+12.5	HEA30001 Health Sciences Project	+12.5
MBP30007 Physiological Signals	+12.5	BME30001 MedTech Design and Innovation	+12.5
Science Major Unit	+12.5	MBP30003 Biomedical Project	+12.5
Science Major Unit	+12.5	MBP30009 Cardiopulmonary and Renal Physiology	+12.5
Year Five			

Semester 2

## Semester 1

Science Major Unit	+12.5	
Science Major Unit	+12.5	
Science Major Unit	+12.5	
Science Major Unit	+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 400 Credit Points

### Core units

200 Credit points

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

First - Health Science Major 100 Credit points

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

Science Major units

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

### 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 including other Majors and Elective units? Visit Bachelor of Health Science/ Bachelor of Science

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>
Planner before enrolling into units.

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