

#### Course enrolment planner

Course: Bachelor of Health Science/Bachelor of Science

Course code: BB-HSCSCI Major: Clinical Technologies Intake: Semester 1 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 1		Semester 2	
BIO10001 Concepts of Biology	+12.5	BIO10004 Anatomy and Physiology	+12.5
HEA10001 Introduction to Health Sciences	+12.5	CHE10001 or CHE10004 Chemistry 1 or Introduction to Chemistry	+12.5
<b>HEA10004</b> Digital Health Foundations	+12.5	NPS10003 Sustainability Challenges in Science	+12.5
Science major unit	+12.5	STA10003 Foundations of Statistics	+12.5

### Year Two

Semester 1		Semester 2	
MBP10001 Technology and Data Acquisition	+12.5	MTH00007 or MTH10012 Preliminary Mathematics or Calculus and Applications	+12.5
PHY10002 or PHY10001 Energy and Motion or Introduction to Physics	+12.5	MTH10010 or MTH10012 or MTH10013 Essential Mathematics or Calculus and Applications or Linear Algerbra and Applications	+12.5
PSY10007 Brain and Behaviour	+12.5	Science major unit	+12.5
Science major unit	+12.5	Science major unit	+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		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	HEA30001 Health Sciences Project	+12.5
NEU20006 Neurophysiology	+12.5	MBP20010 Therapeutic Product Development Process and Clinical Trials	+12.5
Science major unit	+12.5	NPS20011 Societal Challenges in Science	+12.5

### Semester 1

Year Four

MBP30007 Physiological Signals in Health and Managing Disease	+12.5	ENG40011 Engineering Technology Innovation Project	+12.5
<b>NPS30004</b> NPS30004	+12.5	MBP30003 Biomedical Project	+12.5
Science major unit	+12.5	<b>MBP30009</b> Cardiopulmonary and Renal Physiology	+12.5
Science major unit	+12.5	Science major unit	+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 400 Credit Points

#### Core units

200 Credit points

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

### **Health Science Major units** 100 Credit points

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

Science Major units 100 Credit points

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

### Work Integrated Learning

A paid Professional Placement for 6 or 12 months. 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 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)

Check <u>setting up your class</u> <u>timetable</u>.

How can I setup my timetable?