Course enrolment planner

Bachelor of Health Science / Bachelor of Science Clinical Technologies Major

BB-HSCSCI

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** Chemistry 1 or **CHE10004** Introduction to Chemistry	+12.5
HEA10004 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	
PHY10001 Energy and Motion or **PHY10002** Introduction to Physics	+12.5	**MTH00007** Preliminary Mathematics or **MTH10012** Calculus and Applications	+12.5
PSY10007 Brain and Behaviour	+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	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	+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
NEU20006 Neurophysiology	+12.5	**MBP20010** Measurement and Instrumentation	+12.5
Science Major Unit	+12.5	Science Major Unit	+12.5

Year Four

Semester 1		Semester 2	
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

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
100 Credit points

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 **University Timetable Planner** before enrolling into units.