# BACHELOR OF HEALTH SCIENCE - Biomedical Science Major

**BA-HSC1**

## Recommended Sequence

Units are listed on your Course Planner in a recommended sequence. However this can be amended depending on unit availability, unit progression, timetabling and the semester in which you commenced your course.

### Year 1 (First Semester)

- **BIO10004** Anatomy and Physiology ($12.5$ credit points)
- **HEA10001** Introduction to Health Sciences ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)
- **PSY10003** Psychology 100 ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)
- **CHE10001** Concepts of Biology ($12.5$ credit points)

### Year 1 (Second Semester)

- **CHE10004** Chemistry 1 or Introduction to Chemistry ($12.5$ credit points)
- **STA10003** Foundations of Statistics ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)

## Year 2

### First Semester

- **BCH20002** Introduction to Biochemistry ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)
- **BIO20002** The Microbial World ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)

### Second Semester

- **SPH30001** Exercise and Nutritional Physiology ($12.5$ credit points)
- **HEA30006** Technology, Health and Health Care across the Life Course ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)
- ** Component unit** ($12.5$ credit points)
- **NTR30003** Physiology in Medical Science ($12.5$ credit points)
- **HEA30001** Advanced Topics in Health Science ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)
- **Component unit** ($12.5$ credit points)

## Optional Component

- **Professional Placement**
  - An additional 6 months or 1 year to your course.
  - Your course rules will be modified to accommodate the Professional Placement.

## Work Integrated Learning (WIL)

- **Work Integrated Learning (WIL)**
  - A Professional Placement is a Work Integrated Learning (WIL) option. You can apply for Professional Placement during your second year.

---

**Course Information**

- **Core units**: 50 Credit points
- **First Major units**: 100 Credit points
- **Component Units**: 150 credit points

**What is a component unit?**

- A unit that forms part of a second major/co-major/minor or elective, that you select.

**How can I find which component units I can enrol in?**

- Visit Bachelor of Health Science Course Information for major/co-major/minor and elective options.

**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 to make sure my lectures don't clash?**

- Check the University Timetable Planner before enrolling into units.

**Where can I find what online units are available?**

- Check the Swinburne Online Units for online offerings.