## BACHELOR OF SCIENCE
### PROFESSIONAL - Biochemistry Major - BA-SC2PROF

#### 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.

### Annual Progression

<table>
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<tr>
<th>SEMESTER</th>
<th>First Unit</th>
<th>Second Unit</th>
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<tbody>
<tr>
<td>Y1</td>
<td>CT10007 Introduction to E-Science</td>
<td>CHE10002 Chemistry 2</td>
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<td></td>
<td>BIO10003 Concepts of Biotechnology</td>
<td>MTH10101 Essential Mathematics</td>
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<td>PHY10002 Introduction to Physics (Non VCE Physics)</td>
<td>STA10003 Foundations of Statistics (Comp VCE Maths Methods select this unit)</td>
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**Component units**

- **Option A Choose 1 of**
  - CHE10001 Chemistry 1 (VCE Chemistry or equivalent select this unit)
  - PHY10001 Energy and Motion (Comp VCE Physics or equivalent select this unit)
  - PHY10002 Introduction to Physics (Non VCE Physics)
- **Option B Choose 1 of**
  - BCH20002 Introduction to Biochemistry
  - BCH20003 Concepts of Biotechnology
  - MTH10010 Preliminary Mathematics
- **Option C Choose 1 of**
  - STA10001 Foundations of Statistics
  - STA10002 Introduction to Probability
  - STA10003 Foundations of Statistics (Comp VCE Maths Methods select this unit)  

**Core units**

- 100 credit points
  - First Major units
  - 100 credit points
- Placement Co Major
- Component Units
  - 75 credit points

**Course Enrolment Planner**

<table>
<thead>
<tr>
<th>SEMESTER</th>
<th>Units</th>
<th>Component unit</th>
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**Fast Track Summer/Winter/Online**

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<tr>
<th>SEMESTER</th>
<th>Units</th>
<th>Component unit</th>
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<tbody>
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**First Major units**

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

**First Major units**

- A structured set of 8 units or 100 credit points in a field of study specific to your course which you can choose in addition to a first major or Co-Major.

**Component units**

- Can be completed from a combination of the following:
  - Secondary Major
  - Placement year.
  - If a core/first major unit is listed under Fast Track, this unit(s) may need to be completed during your placement year.

**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 Science Professional 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).

**What’s Fast Track?**

To complete your course in 3.5 years, you will need to complete 2 units over a Summer/Winter/Online teaching period or during your placement year. If a core/first major unit is listed under Fast Track, this unit(s) may need to be completed during your placement 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.

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**Notice:**

- Units are subject to change and may not be timetabled every semester.
- **Credit points**
  - Core units: 100 credit points
  - First Major units: 100 credit points
  - Placement Co Major: 100 credit points
  - Component Units: 75 credit points

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Swinburne Online Units for online offerings.

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