BACHELOR OF SCIENCE PROFESSIONAL - App Maths Major - BA-SC2PROF

Recommended Sequence

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

Y1

**First Semester**
- **Select a unit from Option A**
  - NPS20001 Concepts in Biology
  - NPS10001 Introduction to 6-Science
- **Select a unit from Option B**
  - STA10001 Foundation of Statistics
- **Component Unit**
  - Y1H01012 * Calculus and Applications

**Second Semester**
- **Component Unit**
  - Y2H01001 Linear Algebra and Applications

* Students who have not completed VCE Math Methods or equivalent should follow the Course Enrolment plan below.

Option A: Choose 1 of
- PHY10001 Physics 1 (for VCE Physics or equivalent)
- CHE10001 Introduction to Chemistry (for Non VCE Chemistry)

Option B: Choose 1 of
- CROS1001 Chemistry 1 (for VCE Chemistry or equivalent)
- WPD10001 Introduction to Technology (for Non VCE Chemistry)

Y2

**Semester 1**
- Component unit
- Component unit

**Semester 2**
- Component unit
- Component unit

Y3

**Semester 1**
- Component unit
- Component unit

**Semester 2**
- Component unit
- Component unit

Y4

**Semester 1**
- Component unit
- Component unit

**Semester 2**
- Component unit
- Component unit

---

**Course Enrolment Planner**

**Core Units**
- 100 credit points
- 100 Credit points
- Professional Placement Co Major - 100 credit points
- Component Units - 75 credit points

**First Major Units**
- A set of compulsory units that MUST be completed as part of your course.

**Second Major**
- 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.

**Co-Major**
- A structured set of 5 units or 50 credit points from a field of study which you can choose in addition to a first major.

**Electives**
- A standalone unit from any study area.

**Professional Placement Co-Major**
- This is a paid professional placement of 12 months in an area relevant to the course. More information is available from Work Integrated Learning (WIL).

---

**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 elect?**
- Visit the 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).

**How can I find which component units I can elect?**
- Visit the Bachelor of Science Professional Course Information for major/co-major/minor and elective options.

**What’s Full Time Study Load?**
- 100 credit points (8 units per year).

**What’s Full 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 core units (12.5 credit point units) per teaching period or during your placement year. If a core major unit is listed under fast track, this unit does not need to be completed during your placement year.

---

**Placement A**
- A placement of 12 months in an area relevant to the course. More information is available from Work Integrated Learning (WIL).

---

**Course Enrolment Planner**

***Online Units***

For a full listing of online units go to www.swinburne.edu.au

Where can I find what online units are available? For all details of online units go to Online Units.
**BACHELOR OF SCIENCE**  PROFESSIONAL - App Maths  Major - BA-SC2PROF

Recommended Sequence

United States Federal Government.

- Recommended units are listed on your Course Planner in a recommended sequence. However this can be amended depending on unit availability, unit progress, timetabling and the semester in which you commence your course.

**CORE UNITS**
A set of compulsory units that 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 Co-Major.

**COMPONENT UNITS**
Can be completed from a combination of the following.

- Second Major
- A structured set of 8 units or 100 credit points in a field of study outside your course area which you can choose in addition to a first major.
- Minor
- A structured set of 4 units or 50 credit points from a field of study which you can choose in addition to a first major.
- Electives
- A standalone unit from any study area.
- Professional Placement
- A paid professional placement of 12 months during your placement year. If a core/final major unit is listed under fast track, this unit (s) may need to be completed during your placement year. If a core/final 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/minor/major/Co-Major, or elective, that you select.

**What can I find which component units I can enrol in?**
Where can I find what online units are available?

**How can I plan my timetable to make sure my lectures don't clash?**
Visit the University Timetable.

**Where can I find additional unit content?**
Search for additional unit content.

**What is 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 per teaching period or during your placement year. If a core/final major unit is listed under fast track, this unit may need to be completed during your placement year.

**What can I find out more about individual unit content?**
Visit the Single Unit Search page to search for additional unit content.

**How can I plan my timetable to make sure my lectures don't clash?**
Check the University Timetable.

**What is a component unit?**
A set of compulsory units that 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 Co-Major.

**COMPONENT UNITS**
Can be completed from a combination of the following.

- Second Major
- A structured set of 8 units or 100 credit points in a field of study outside your course area which you can choose in addition to a first major.
- Minor
- A structured set of 4 units or 50 credit points from a field of study which you can choose in addition to a first major.
- Electives
- A standalone unit from any study area.
- Professional Placement
- A paid professional placement of 12 months during your placement year. If a core/final 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/minor/major/Co-Major, or elective, that you select.

**What can I find which component units I can enrol in?**
Where can I find what online units are available?

**How can I plan my timetable to make sure my lectures don't clash?**
Visit the University Timetable.

**Where can I find additional unit content?**
Search for additional unit content.

**What is 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 per teaching period or during your placement year. If a core/final major unit is listed under fast track, this unit (s) may need to be completed during your placement year.

**What can I find out more about individual unit content?**
Visit the Single Unit Search page to search for additional unit content.

**How can I plan my timetable to make sure my lectures don't clash?**
Check the University Timetable.

**What is a component unit?**
A unit that forms part of a second major/minor/major/Co-Major, or elective, that you select.

**What can I find which component units I can enrol in?**
Where can I find what online units are available?

**How can I plan my timetable to make sure my lectures don't clash?**
Visit the University Timetable.