## Bachelor of Health and Medical Sciences (Advanced)

Major in Neurosciences

<table>
<thead>
<tr>
<th>Level I</th>
<th>Core Courses for Degree</th>
<th>Core Courses for Major</th>
<th>Elective</th>
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<tbody>
<tr>
<td>S1</td>
<td>HLTH SC 1006 Clinical Skills and Simulation</td>
<td>ANAT SC 1102 Human Anatomy and Physiology IA</td>
<td>Open or Closed Elective Level I</td>
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<tr>
<td>S2</td>
<td>Closed Elective Level I ANAT SC 1103 Human Anatomy and Physiology IB (recommended)</td>
<td>Closed Elective Level I HLTH SC 1001 Essentials of Neuroscience (recommended)</td>
<td>Open or Closed Elective Level I</td>
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<table>
<thead>
<tr>
<th>Level II</th>
<th>Core Courses for Degree</th>
<th>Core Courses for Major</th>
<th>Elective</th>
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<tbody>
<tr>
<td>S1</td>
<td>HLTH SC 2012 Hacking Health</td>
<td>ANAT SC 2006 Foundations of Human Neuroanatomy and/or HLTH SC 2104 Essential Understanding of Disease and Treatment</td>
<td>PHYSIOL 2510 Physiology IIA: Health, Lung &amp; Neuromuscular Systems</td>
</tr>
<tr>
<td>S2</td>
<td>Closed Elective Level II</td>
<td>Open or Closed Elective Level II</td>
<td>Open or Closed Elective Level II</td>
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<tr>
<th>Level III</th>
<th>Core Courses for Degree</th>
<th>Core Courses for Major</th>
<th>Elective</th>
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<tbody>
<tr>
<td>S1</td>
<td>HLTH SC 3102 Innovation and Entrepreneurship in Health</td>
<td>HLTH SC 3010A Research Placement (Neurosciences) Part 1</td>
<td>Level III Neurosciences Major*</td>
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<tr>
<td>S2</td>
<td>Closed Elective Level III</td>
<td>HLTH SC 3010B Research Placement (Neurosciences) Part 2</td>
<td>Level III Neurosciences Major*</td>
</tr>
</tbody>
</table>

**ALL COURSES ARE WORTH 3 UNITS UNLESS SPECIFIED OTHERWISE**

### Degree Information

- Students must ensure they are correctly enrolled in accordance with Academic Program Rules: [calendar.adelaide.edu.au](http://calendar.adelaide.edu.au/)
- A total of 72 units are required to complete the Bachelor of Health and Medical Sciences program.
- Level I courses to the value of no more than 30 units, of which at least 12 units are Health and Medical Sciences courses, and which may include the Core courses.
- Level II Health and Medical Sciences courses to the value of at least 12 units, which may include the Core courses.
- Level III Health and Medical Sciences courses to the value of at least 24 units, which may include the Core Courses Health and Medical Sciences electives.

### Electives & Broadening

- Closed elective courses* are courses that are offered through the Faculty of Health and Medical Sciences. A list of these electives can be found on the Faculty of Health and Medical Sciences website: [health.adelaide.edu.au/study-with-us/student-support/study-plans](http://health.adelaide.edu.au/study-with-us/student-support/study-plans)
- Open elective courses* are courses that are offered through the University of Adelaide. A list of these courses can be found on the Course Planner at [access.adelaide.edu.au/courses/search.aspx](http://access.adelaide.edu.au/courses/search.aspx)
- Open elective courses* are courses that are offered through the University of Adelaide. A list of these courses can be found on the Course Planner at [access.adelaide.edu.au/courses/search.aspx](http://access.adelaide.edu.au/courses/search.aspx)
- All students must include three courses (9 units) broadening electives. Broadening elective courses* are those which are outside the primary discipline area of study and can be searched using the Course Planner.
- For all courses please check any restrictions and pre-requisites via Course Planner.

### Major in Neurosciences

A major in Neurosciences comprises of 27 units. You must complete 3 units at Level I, 6 units at *Level II*, and 18 units at *Level III.*

* Level III Courses to the value of at least 12 units from the following:
  - HLTH SC 3201 Human Motor Behaviour and Learning (Sem 2)
  - PATHOL 3200 Neurological Diseases (Sem 2)
  - PHARM 3012 Assessment and Treatment of Addiction (Sem 2)
  - PHARM 3101 Biological and Psychosocial Factors in Addictions (Sem 1)
  - PHYSIOL 3104 Cellular and Systems Neurobiology (Sem 1)
  - PHYSIOL 3120 Neuromotor Control of Human Movement (Sem 1)
  - PSYCHIAT 3200 Fundamentals of Biological Psychiatry (Sem 2)

A list of alternate majors within the Bachelor of Health and Medical Sciences (Advanced) can be found at [health.adelaide.edu.au/study-with-us/student-support/study-plans#health-and-medical-sciences-advanced](http://health.adelaide.edu.au/study-with-us/student-support/study-plans#health-and-medical-sciences-advanced)

### Further Information & Enrolment Advice

Faculty of Health and Medical Sciences
Phone: +61 8 8313 0273
Email: askhealthsc@adelaide.edu.au
Make an appointment: [calendly.com/uniofadelaide-fhms](http://calendly.com/uniofadelaide-fhms)

Under the University's [Student Charter](http://student.charters.adelaide.edu.au/), it is the student's responsibility to enrol correctly in accordance with the University's program requirements, course prerequisites and University procedures, and ensure that your enrolment will enable you to graduate in your chosen program. If this study plan is unclear or contains an error, it is recommended you seek confirmation and advice from the Faculty of Health and Medical Sciences at the earliest opportunity.