



Year 1				
S2	<a href="#">ANAT SC 1102</a> Human Anatomy and Physiology IA	Closed Elective Level I <a href="#">ANAT SC 1103</a> Human Anatomy and Physiology IB ( <i>recommended</i> )	Open or Closed Elective Level I	Open or Closed Elective Level I
Year 2				
S1	<a href="#">HLTH SC 1006</a> Clinical Skills and Simulation	Closed Elective Level I	Open or Closed Elective Level I	Open or Closed Elective Level I
S2	Closed Elective Level II <a href="#">HLTH SC 2108</a> Precision Medicine: Disease, Treatment & Prevention ( <i>recommended</i> )	Open or Closed Elective Level II <a href="#">PHYSIOL 2520</a> Physiology IIB: Systems and Homeostasis ( <i>recommended</i> )	Open or Closed Elective Level II	Open or Closed Elective Level I or Level II
Year 3				
S1	<a href="#">HLTH SC 2012</a> Hacking Health	Level II Medical Sciences Major <sup>^</sup>	Level II Medical Sciences Major <sup>^</sup>	Open or Closed Elective Level I or Level II
S2	Closed Elective Level III	<a href="#">HLTH SC 3009A</a> Research Placement (Medical Sciences) Part 1	Level III Medical Sciences Major <sup>*</sup>	Level III Medical Sciences Major <sup>*</sup>
Year 4				
S1	<a href="#">HLTH SC 3102</a> Innovation and Entrepreneurship in Health	<a href="#">HLTH SC 3009B</a> Research Placement (Medical Sciences) Part 2	Level III Medical Sciences Major <sup>*</sup>	Level III Medical Sciences Major <sup>*</sup>

ALL COURSES ARE WORTH 3 UNITS UNLESS SPECIFIED OTHERWISE

Updated: May 2020

Core Courses for Degree	Core Courses for Major	Elective
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### 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 (Advanced) 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 Science courses to the value of **at least 24 units**, which may include the Core Courses and 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.asp](http://access.adelaide.edu.au/courses/search.asp)
- 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 [Course Planner](#)
- \* For all courses please check any restrictions and pre-requisites via [Course Planner](#).

### Major in Medical Sciences

A major in Medical Sciences comprises of 27 units. You must complete 3 units at Level I, 6 units at <sup>^</sup>Level II, and 18 units at <sup>\*</sup>Level III.

<sup>^</sup> Level II Courses to the value of at least 6 units from the following:

- [ANAT SC 2009](#) Musculoskeletal Anatomy (Sem 2)
- [HLTH SC 2104](#) Essential Understanding of Disease and Treatment (Sem 1)
- [PHYSIOL 2510](#) Physiology IIA: Heart, Lung & Neuromuscular Systems (Sem 1)

<sup>\*</sup> Level III Courses to the value of at least 12 units from the following:

- [ANAT SC 3003](#) Applied Clinical Anatomy (Sem 2)
- [HLTH SC 3201](#) Human Motor Behaviour and Learning (Sem 2)
- [PATHOL 3100](#) Topics in Forensic Sciences (Sem 2)
- [PATHOL 3101](#) Essentials of Pathology (Sem 1)
- [PATHOL 3104](#) Investigative Cell Biology (Sem 2)
- [PATHOL 3200](#) Neurological Diseases (Sem 2)
- [PHARM 3102](#) Drug Discovery & Development (Sem 2)
- [PHARM 3103](#) Drug Action and Therapeutics (Sem 1)
- [PHYSIOL 3103](#) Integrated and Applied Systems Physiology (Sem 2)
- [PHYSIOL 3104](#) Cellular and Systems Neurobiology (Sem 1)
- [PHYSIOL 3120](#) Neuromotor Control of Human Movement (Sem 1)
- [PHYSIOL 3200](#) Advanced Exercise Science (Sem 2)

### Further Information & Enrolment Advice

Faculty of Health and Medical Sciences

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Email: [askhealthsc@adelaide.edu.au](mailto:askhealthsc@adelaide.edu.au)

Make an appointment: [calendly.com/uniofadelaid-fhms](http://calendly.com/uniofadelaid-fhms)