

THE UNIVERSITY of ADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Addiction and Mental Health

Last updated: August 2016

		Level		Last updated. August 2010	
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S1	HLTH SC 1006 Clinical Skills and Simulation	ANAT SC 1102 Human Biology IA	PUB HLTH 1001 Health and Illness in Populations	Open Elective Level I	
S2	Health Science Elective Level I	Open Elective Level I	Open Elective Level I	Open Elective Level I	
		Level II			
	Lever II				
	HLTH SC 2104	Health Science Elective	Open Elective Level II	Open Elective Level II	
S1	Essential Understanding of Disease and Treatment	Level II			
	HLTH SC 2012	Health Science Elective	Open Elective Level II	Open Elective Level II	
S2	Hacking Health	Level II	Open Elective Edver II	Open Licetive Level II	
		Level III			
	HLTH SC 3102	HLTH SC 3007A	PHARM 3101	PHARM 3103	
S1	Innovation and Entrepreneurship in Health	Research Placement (Addiction and Mental Health) Part 1	Biological and Psychosocial Factors in Addiction	Drug Action and Therapeutics	
	Health Science Elective	HLTH SC 3007B	PHARM 3012	PSYCHIAT 3200	
S2	Level III	Research Placement (Addiction and Mental Health) Part 2	Assessment and Treatment of Addiction	Fundamentals of Biological Psychiatry	
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Note that the majority of new Level III courses will not be available until 2018.

Colour code

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Core	Major	Electives		

Program Requirements

To qualify for the degree of **Bachelor of Health and Medical Sciences (Advanced)**, students must satisfactorily complete the following requirements, with a combined total of not less than 72 units of study, comprising:

- Level I courses to the value of no more than 30 units, of which at least 12 units are Health Science courses, and which
 may include the Core courses and Health Science electives
- Level II Health Science courses to the value of at least 12 units, which may include the Core courses and Health Science electives
- · Level III Health Science courses to the value of at least 24 units, which may include Health Science electives
- Core courses to the value of 9 units
- One major to the value of 27 units
- Broadening Electives to the value of 9 units
- Additional elective courses to complete a total of 72 units for the program, which may include Health Science and Open electives



Bachelor of Health and Medical Sciences (Advanced)

Major: Clinical Trials

₋ast updated: August 2016

		Level I		Last updated: August 2016	
S1	HLTH SC 1006 Clinical Skills and Simulation	ANAT SC 1102 Human Biology IA	Open Elective Level I	Open Elective Level I	
S2	Health Science Elective Level I	Health Science Elective Level I	Open Elective Level I	Open Elective Level I	
		Level II			
S1	HLTH SC 2104 Essential Understanding of Disease and Treatment	Health Science Elective Level II	Open Elective Level II	Open Elective Level II	
S2	HLTH SC 2012 Hacking Health	PUB HLTH 2007 Epidemiology for Health and Medical Sciences	Open Elective Level II	Open Elective Level II	
	Level III				
S1	HLTH SC 3102 Innovation and Entrepreneurship in Health	HLTH SC 3008A Research Placement (Clinical Trials) Part 1	PHARM 3103 Drug Action and Therapeutics	PUB HLTH 3009 Design and Analysis of Experimental Studies	
S2	Health Science Elective Level III	HLTH SC 3008B Research Placement (Clinical Trials) Part 2	HLTH SC 3101 Clinical Trials Management: Principles and Practice	PHARM 3102 Preclinical Drug Discovery & Development	

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Colour code:

Core	Major	Electives

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- Level III Health Science courses to the value of at least 24 units, which may include Health Science electives
- Core courses to the value of 9 units
- One major to the value of 27 units
- Broadening Electives to the value of 9 units
- Additional elective courses to complete a total of 72 units for the program, which may include Health Science and Open electives



THE UNIVERSITY of ADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Medical Sciences

Last updated: August 2016

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		Level I		
S1	HLTH SC 1006 Clinical Skills and Simulation	ANAT SC 1102 Human Biology IA	Open Elective Level I	Open Elective Level I
S2	Health Science Elective Level I	Health Science Elective Level I	Open Elective Level I	Open Elective Level I
		Level II		
S1	Level II Medical Sciences Major^	Level II Medical Sciences Major^	Open Elective Level II	Open Elective Level II
S2	HLTH SC 2012 Hacking Health	Health Science Elective Level II	Open Elective Level II	Open Elective Level II
		Level III		
S1	HLTH SC 3102 Innovation and Entrepreneurship in Health	HLTH SC 3009A Research Placement (Medical Sciences) Part 1	Level III Medical Sciences Major*	Level III Medical Sciences Major*
S2	Health Science Elective Level III	HLTH SC 3009B Research Placement (Medical Sciences) Part 2	Level III Medical Sciences Major*	Level III Medical Sciences Major*

Note that the majority of new Level III courses will not be available until 2018.

Colour code:

Core	Major	Electives

^ Level II Courses to the value of at least 6 units from the following:

- ANAT SC 2009 Musculoskeletal Anatomy (Sem 1)
- HLTH SC 2104 Essential Understanding of Disease and Treatment (Sem 1)
- PHYSIOL 2510 Physiology IIA: Heart, Lung & Neuromuscular Systems (Sem 1)
- * Level III Courses to the value of at least 12 units from the following:
- ANAT SC 3003 Applied Clinical Anatomy (Sem 1)
- ANAT SC 3101 Anthropological and Forensic Anatomy III (Sem 2)
- PATHOL 3100 Topics in Forensic Sciences (Sem 2)

 PATHOL 3100 Topics in Forensic Sciences (Sem 2)

 PATHOL 3100 Topics in Forensic Sciences (Sem 2)
- PATHOL 3101 Essentials of Pathology (Sem 1)
- PATHOL 3104 Investigative Cell Biology (Sem 2)
- PHYSIOL 3103 Integrated and Applied Systems Physiology (Sem 2)
- PHYSIOL 3104 Cellular & Systems Neurobiology (Sem 1)
- PHYSIOL 3120 Neuromotor Control of Human Movement (Sem 1)
- PHYSIOL 3200 Advanced Exercise Science (Sem 2)

Program Requirements

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Level I courses to the value of no more than 30 units, of which at least 12 units are Health Science courses, and which
may include the Core courses and Health Science electives



THE UNIVERSITY GADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Medical Sciences

- Level II Health Science courses to the value of at least 12 units, which may include the Core courses and Health Science electives
- Level III Health Science courses to the value of at least 24 units, which may include Health Science electives
- Core courses to the value of 9 units
- One major to the value of 27 units
- Broadening Electives to the value of 9 units
- Additional elective courses to complete a total of 72 units for the program, which may include Health Science and Open electives



THE UNIVERSITY Bachelor of Health and Medical Sciences (Advanced)

Major: Neurosciences

		Level I		Last updated: August 2016		
S1	HLTH SC 1006 Clinical Skills and Simulation	ANAT SC 1102 Human Biology IA	Open Elective Level I	Open Elective Level I		
S2	Health Science Elective Level I	Health Science Elective Level I	Open Elective Level I	Open Elective Level I		
	Level II					
S1	Level II Neurosciences Major^	Level II Neurosciences Major^	Open Elective Level II	Open Elective Level II		
S2	HLTH SC 2012 Hacking Health	Health Science Elective Level II	Open Elective Level II	Open Elective Level II		
	Level III					
S1	HLTH SC 3102 Innovation and Entrepreneurship in Health	HLTH SC 3010A Research Placement (Neurosciences) Part 1	Level III Neurosciences Major*	Level III Neurosciences Major*		
S2	Health Science Elective Level III	HLTH SC 3010B Research Placement (Neurosciences) Part 2	Level III Neurosciences Major*	Level III Neurosciences Major*		

Note that the majority of new Level III courses will not be available until 2018.

Colour code:

Core	Major	Electives	
^ Level II Courses to the value of	at least 6 units from the following:	* Level III Courses to the va	lue of at least 12 units f

- ANAT SC 2006 Foundations of Human Neuroanatomy (Sem 1)
- HLTH SC 2104 Essential Understanding of Disease and Treatment (Sem 1)

- PHYSIOL 2510 Physiology IIA: Heart, Lung & Neuromuscular Systems (Sem 1)
- from the following:
- PATHOL 3102 Principles of Neuroimmunology (Sem 1)
- PATHOL 3200 Neurological Diseases (Sem 2)
- PHYSIOL 3104 Cellular & Systems Neurobiology (Sem 1)
- PHYSIOL 3120 Neuromotor Control of Human Movement (Sem 1)
- PSYCHIAT 3200 Fundamentals of Biological Psychiatry (Sem 2)

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THE UNIVERSITY of ADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Neurosciences

- Level II Health Science courses to the value of at least 12 units, which may include the Core courses and Health Science electives
- Level III Health Science courses to the value of at least 24 units, which may include Health Science electives
- Core courses to the value of 9 units
- One major to the value of 27 units
- Broadening Electives to the value of 9 units
- Additional elective courses to complete a total of 72 units for the program, which may include Health Science and Open electives

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THE UNIVERSITY of ADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Nutritional Health

Last updated: August 2016

		<u> </u>		Last upuateu. August 2010	
		Level I			
S1	HLTH SC 1006 Clinical Skills and Simulation	ANAT SC 1102 Human Biology IA	Open Elective Level I	Open Elective Level I	
S2	Health Science Elective Level I	Health Science Elective Level I	Open Elective Level I	Open Elective Level I	
		Level II			
S1	HLTH SC 2100 Fundamentals in Human Nutrition	Health Science Elective Level II	Open Elective Level II	Open Elective Level II	
	HLTH SC 2012	PHYSIOL 2520	Open Elective Level II	Open Elective Level II	
S2	Hacking Health	Physiology IIB: Systems and Homeostasis	- Sport = 1888113 = 2888111	эрэн 2100нго 2010г н	
	Level III				
	HLTH SC 3102 Innovation and Entrepreneurship in Health	HLTH SC 3011A Research Placement (Nutritional Health) Part 1	FOOD SC 3505WT Public Health Nutrition III OR	HLTH SC 3100 Exercise, Nutrition & Metabolism	
S1	Entroprendusing in Floatin	(Natitional Floatin) Fait F	PUB HLTH 3007	Wetabolish	
			Public Health Nutrition: Ideology, Individuals and Industry*		
	Health Science Elective	HLTH SC 3011B	FOOD SC 3502WT	HLTH SC 3200	
S2	Level III	Research Placement (Nutritional Health) Part 2	Nutrition III	Life Span Nutrition	
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Note that the majority of new Level III courses will not be available until 2018.

* PUB HLTH 3007 is offered during Winter School.

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Core	Major	Electives		

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- Core courses to the value of 9 units



THE UNIVERSITY of ADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Nutritional Health

- One major to the value of 27 units
- Broadening Electives to the value of 9 units
- Additional elective courses to complete a total of 72 units for the program, which may include Health Science and Open electives



THE UNIVERSITY of ADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Public Health

Last updated: August 2016

		Level I				
S1	HLTH SC 1006 Clinical Skills and Simulation	PUB HLTH 1001 Health & Illness in Populations	Open Elective Level I	Open Elective Level I		
S2	Health Science Elective Level I	Health Science Elective Level I	Open Elective Level I	Open Elective Level I		
		Level II				
S1	PUB HLTH 2200 Social Foundations of Health II	Health Science Elective Level II	Open Elective Level II	Open Elective Level II		
S2	HLTH SC 2012 Hacking Health	PUB HLTH 2007 Epidemiology for Health & Medical Sciences		Open Elective Level II		
	Level III					
S1	HLTH SC 3102 Innovation and Entrepreneurship in Health	HLTH SC 3012A Research Placement (Public Health) Part 1	PUB HLTH 3010 Practical Epidemiology in Health Science	PUB HLTH 3124 Health Promotion III		
S2	Health Science Elective Level III	HLTH SC 3012B Research Placement (Public Health) Part 2	PUB HLTH 3008 Reawakening Health Systems: Dreams & Realities	PUB HLTH 3011 Big Challenges in Public Health		

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Core Major	Electives

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- Core courses to the value of 9 units
- One major to the value of 27 units
- Broadening Electives to the value of 9 units
- Additional elective courses to complete a total of 72 units for the program, which may include Health Science and Open electives



THE UNIVERSITY of ADELAIDE Bachelor of Health and Medical Sciences (Advanced)

Major: Reproductive & Childhood Health

₋ast updated: August 2016

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Level I						
S1	HLTH SC 1006 Clinical Skills and Simulation	ANAT SC 1102 Human Biology IA	Open Elective Level I	Open Elective Level I		
S2	Health Science Elective Level I	Health Science Elective Level I	Open Elective Level I	Open Elective Level I		
Level II						
S1	ANAT SC 2109 Biology & Development of Human Tissues	Health Science Elective Level II	Open Elective Level II	Open Elective Level II		
S2	HLTH SC 2012 Hacking Health	PUB HLTH 2007 Epidemiology for Health & Medical Sciences	Open Elective Level II	Open Elective Level II		
Level III						
S1	HLTH SC 3102 Innovation and Entrepreneurship in Health	HLTH SC 3013A Research Placement (Reproductive & Childhood Health) Part 1	HLTH SC 3103 Infant, Child & Adolescent Health	PAEDIAT 3000 Biology of Childhood Growth, Development, & Health		
S2	Health Science Elective Level III	HLTH SC 3013B Research Placement (Reproductive & Childhood Health) Part 2	HLTH SC 3006 Reproductive Health Matters	OB&GYNAE 3001 Reproductive Biology		

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Core	Major	Electives			

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- · Level III Health Science courses to the value of at least 24 units, which may include Health Science electives
- · Core courses to the value of 9 units
- One major to the value of 27 units
- · Broadening Electives to the value of 9 units
- Additional elective courses to complete a total of 72 units for the program, which may include Health Science and Open electives