

CLINICAL SCIENCES, TESTAMUR MAJOR (T109)

Western Sydney University Major Code: T109

Available to students in other Western Sydney University programs?

No

The Clinical Sciences testamur major offers study in a suite of clinical health sciences subjects, that prepares students for a clinical health career via additional bachelor or postgraduate study. The subjects have been specifically selected based on the assumed knowledge requirements of graduate-entry clinical health courses such as in physiotherapy, occupational therapy, podiatric medicine and speech pathology. Completion of the Bachelor of Health Science (Clinical Sciences) provides eligibility for admission, to most post-graduate health courses. The subjects in this testamur major are not equivalent to the clinical science subjects of the medicine courses. The Clinical Sciences testamur major is attached to a core suite of health science subjects that focus on professional and ethical conduct, social determinants of health, psychology and evidence-based practice. This ensures a comprehensive foundation for practice in the health sector. Students also complete 80 credit points of electives which they can use to complete a second major, or minors in public health, recreation, exercise and sport development or health management. These flexible study options help diversify the knowledge base and skill set of graduates. The health science core subjects and electives may be available to students online. The program is interdisciplinary in nature and travel between campuses for classes may be required.

Location

Campus	Mode	Advice
Campbelltown Campus	Internal	HealthSciences@westernsydney.edu.au
Sydney City Campus*	Internal	Dr Andrey Zheluk (https://directory.westernsydney.edu.au/search/email/a.zheluk@city.westernsydney.edu.au)

* Curriculum delivered through an agreement with another party

Recommended Sequence

Students must complete 240 credit points of subjects as follows.

Bachelor of Health Science, full-time start-year intake

Course	Title	Credit Points		
Year 1				
Autumn session				
PUBH 1006	Population Health and Society	10		
HLTH 1013	Professional Competencies in Health	10		
NATS 1009	Human Anatomy and Physiology 1	10		
Select one elective		10		
(Recommended electives PUBH 1012 Public Health OR BUSM 1037 Health Administration and Management OR PUBH 1010 Health Promotion Theory and Approaches OR REHA 1007 Foundations of Recreational Therapy)				
	Credit Points	40		
Spring session				
COMM 1007	Communication in Health	10		
HLTH 1012	Evidence in Health	10		
HLTH 1013	Professional Competencies in Health	10		
NATS 1010	Human Anatomy and Physiology 2	10		
	Credit Points	40		
Year 2				
Spring session				
NATS 1022	Functional Anatomy	10		
NATS 3037	Neuroanatomy	10		
BEHV 1014	Psychology and Health	10		
BIOS 1036	Human Development and Disease across the lifespan	10		
	Credit Points	40		

Autumn session		Select one elective	10
PUBH 2005	Culture, Diversity and Health	Credit Points	40
NATS 2038	Pathophysiology 1		
HLTH 2024	Research Methods in Health		
Select one elective			
	Credit Points	40	
Year 3			
Spring session			
PUBH 3023	Evidence in Professional Reasoning	Credit Points	40
BEHV 3002	Abnormal Psychology		
Select two electives			
	Credit Points	40	
Autumn session			
PUBH 3028	Transforming Health		
Select three electives			
	Credit Points	40	
	Total Credit Points	240	

Diploma in Health Science/Bachelor of Health Science, full-time start-year intake

Course	Title	Credit Points	Credit Points	
Year 1				
Term 1				
PUBH 1007	Population Health and Society (WSTC)	10	HLTH 1015 Professional Competencies in Health (WSTC) 10	
HLTH 0005	The Health Science Professional (WSTC Prep)	10	HLTH 1014 Evidence in Health (WSTC) 10	
NATS 0006	Fundamentals of Health Science (WSTC Prep)	10	HLTH 0005 The Health Science Professional (WSTC Prep) 10	
HLTH 1015	Professional Competencies in Health (WSTC)	10	NATS 0006 Fundamentals of Health Science (WSTC Prep) 10	
Term 2				
BEHV 1015	Psychology and Health (WSTC)	10	BIOS 1037 Human Development and Disease across the Lifespan (WSTC) 10	
HLTH 1014	Evidence in Health (WSTC)	10	COMM 1008 Communication in Health (WSTC) 10	
Select one elective (Recommended BIOS 1014 Cell Biology (WSTC))		10	BEHV 1015 Psychology and Health (WSTC) 10	
Term 3				
BIOS 1037	Human Development and Disease across the Lifespan (WSTC)	10	Term 1 PUBH 1007 Population Health and Society (WSTC) 10	
COMM 1008	Communication in Health (WSTC)	10	PUBH 2006 Culture, Diversity and Health (WSTC) 10	
PUBH 2006	Culture, Diversity and Health (WSTC)	10	Select one elective (Recommended BIOS 1014 Cell Biology (WSTC)) 10	
	Credit Points	100		
Year 2				
Autumn session				
NATS 1009	Human Anatomy and Physiology 1	10	NATS 3037 Neuroanatomy 10	
HLTH 2024	Research Methods in Health	10	NATS 1022 Functional Anatomy 10	
Select two electives		20	NATS 1010 Human Anatomy and Physiology 2 10	
(Recommended electives PUBH 1012 Public Health OR BUSM 1037 Health Administration and Management OR PUBH 1010 Health Promotion Theory and Approaches OR REHA 1007 Foundations of Recreational Therapy)				
	Credit Points	40		
Spring session				
NATS 1010	Human Anatomy and Physiology 2	10	Credit Points	40
NATS 3037	Neuroanatomy	10		
NATS 1022	Functional Anatomy	10		
	Credit Points	30		
Autumn session				
NATS 1009	Human Anatomy and Physiology 1	10		
HLTH 2024	Research Methods in Health	10		
Select two electives		20		
(Recommended electives PUBH 1012 Public Health OR BUSM 1037 Health Administration and Management OR PUBH 1010 Health Promotion Theory and Approaches OR REHA 1007 Foundations of Recreational Therapy)				
	Credit Points	40		
Year 3				
Spring session				
PUBH 3023	Evidence in Professional Reasoning	10		

BEHV 3002	Abnormal Psychology	10
Select two electives		20
	Credit Points	40
Autumn session		
PUBH 3028	Transforming Health	10
NATS 2038	Pathophysiology 1	10
Select two electives		20
	Credit Points	40
	Total Credit Points	250

Elective subjects

Most electives are 10 credit points. Students must take at least two level 3 subjects as electives. Students may wish to consider using elective choices to complete another health sciences specialisation, such as the following.

Elective Majors

Health Promotion, Major

Health Services Management, Major

Public Health, Major (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/public-health-major/>)

Elective Minors

Exercise Science, Minor (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/exercise-science-minor/>)

Health and Recreation, Minor (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/health-recreation-minor/>)

Health Promotion, Minor (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/health-promotion-minor/>)

Health Practice Management, Minor (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/health-practice-management-minor/>)

Infectious Diseases, Minor (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/infectious-diseases-minor/>)

Physical Activity and Health (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/physical-activity-health-minor/>)

Public Health, Minor (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/public-health-minor/>)

Sport Development, Minor (<https://hbook.westernsydney.edu.au/archives/2024-2025/majors-minors/sport-development-minor/>)

Related Programs

Bachelor of Health Science (4656) (<https://hbook.westernsydney.edu.au/archives/2024-2025/programs/bachelor-health-science/>)

Diploma in Health Science/Bachelor of Health Science (6000) (<https://hbook.westernsydney.edu.au/archives/2024-2025/programs/diploma-health-science-bachelor-health-science/>)