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.

NATS 1010

Location			
Campus	Mode	Advice	
Campbelltown Ca	ampus Internal	Dr Justin Guagliano (http directory.wester search/profile/6	rnsydney.eo
Recommended S	equence		
Students must co	omplete 240 credit poin	ts of subjects as follows	s.
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 Comp	etencies in Health	10
NATS 1009	Human Anatomy a	nd Physiology 1	10
Select one elective		10	
BUSM 1037 Heal PUBH 1010 Heal	electives PUBH 1012 Pu th Administration and M th Promotion Theory an dations of Recreational	Management OR Id Approaches OR	
	Credit Points		40
Spring session			
COMM 1007	Communication in	Health	10
HLTH 1012	Evidence in Health		10
BIOS 1036	Human Developme the lifespan	ent and Disease across	10

Human Anatomy and Physiology 2

Credit Points

10

40

	Total Credit Points	240
	Credit Points	40
Select two electives		20
BEHV 3002	Abnormal Psychology	10
PUBH 3023	Evidence in Professional Reasoning	10
Spring session		
	Credit Points	40
Select three electives	S	30
PUBH 3028	Transforming Health	10
Autumn session		
Year 3		
	Credit Points	40
Select one elective	-	10
NATS 1022	Functional Anatomy	10
NATS 3037	Neuroanatomy	10
BEHV 1014	Psychology and Health	10
Spring session		
	Credit Points	40
Select one elective		10
HLTH 2024	Research Methods in Health	10
PUBH 2005	Culture, Diversity and Health	10
NATS 2038	Pathophysiology 1	10
Autumn session		
Year 2		

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

Course	Title	Credit Points
Year 1		
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
Autumn session		
PUBH 1006	Population Health and Society	10
NATS 1009	Human Anatomy and Physiology 1	10
Select two electives	3	20
PUBH 1010 Health	Administration and Management OR Promotion Theory and Approaches OR tions of Recreational Therapy)	
	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		
PUBH 2005	Culture, Diversity and Health	10
NATS 2038	Pathophysiology 1	10
HLTH 2024	Research Methods in Health	10

Select one elective	e	10
	Credit Points	40
Year 3		
Spring session		
PUBH 3023	Evidence in Professional Reasoning	10
BEHV 3002	Abnormal Psychology	10
Select two elective	es	20
	Credit Points	40
Autumn session		
PUBH 3028	Transforming Health	10
Select three electi	ves	30
	Credit Points	40
	Total Credit Points	240

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

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

Transforming Health

10

PUBH 3028

	Total Credit Points	260
	Credit Points	40
Select two electives		20
BEHV 3002	Abnormal Psychology	10
PUBH 3023	Evidence in Professional Reasoning	10
Spring session		
	Credit Points	40
Select two electives		20
NATS 2038	Pathophysiology 1	

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

Course	Title	Credit Points
Year 1		
Term 2		
HLTH 1015	Professional Competencies in Health (WSTC)	10
HLTH 1014	Evidence in Health (WSTC)	10
HLTH 0005	The Health Science Professional (WSTC Prep)	10
NATS 0006	Fundamentals of Health Science (WSTC Prep)	10
Term 3		
BIOS 1037	Human Development and Disease across the Lifespan (WSTC)	10
COMM 1008	Communication in Health (WSTC)	10
BEHV 1015	Psychology and Health (WSTC)	10
Term 1		
PUBH 1007	Population Health and Society (WSTC)	10
PUBH 2006	Culture, Diversity and Health (WSTC)	10
Select one elective ((WSTC))	Recommended BIOS 1014 Cell Biology	10
	Credit Points	100
Year 2		
Spring session		
NATS 3037	Neuroanatomy	10
NATS 1022	Functional Anatomy	10
NATS 1010	Human Anatomy and Physiology 2	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
BUSM 1037 Health A PUBH 1010 Health P	tives PUBH 1012 Public Health OR Administration and Management OR Promotion Theory and Approaches OR ions 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

	Total Credit Points	250
	Credit Points	40
Select two electives		20
NATS 2038	Pathophysiology 1	10

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/2022-2023/majors-minors/public-health-major/)

Elective Minors

Health and Recreation, Minor (https://hbook.westernsydney.edu.au/ archives/2022-2023/majors-minors/health-recreation-minor/)

Health Promotion, Minor (https://hbook.westernsydney.edu.au/ archives/2022-2023/majors-minors/health-promotion-minor/)

Health Practice Management, Minor (https:// hbook.westernsydney.edu.au/archives/2022-2023/majors-minors/ health-practice-management-minor/)

Infectious Diseases, Minor (https://hbook.westernsydney.edu.au/ archives/2022-2023/majors-minors/infectious-diseases-minor/)

Physical Activity and Health (https://hbook.westernsydney.edu.au/ archives/2022-2023/majors-minors/physical-activity-health-minor/)

Public Health, Minor (https://hbook.westernsydney.edu.au/ archives/2022-2023/majors-minors/public-health-minor/)

Sport Development, Minor (https://hbook.westernsydney.edu.au/ archives/2022-2023/majors-minors/sport-development-minor/)

Related Programs

Bachelor of Health Science (4656) (https://

hbook.westernsydney.edu.au/archives/2022-2023/programs/bachelorhealth-science/)

Diploma in Health Science/Bachelor of Health Science (6000) (https:// hbook.westernsydney.edu.au/archives/2022-2023/programs/diplomahealth-science-bachelor-health-science/)