

COMMUNITY HEALTH SCIENCE, AS

Kinesiology Pre-Professional Track

The Associate of Science, Community Health Science, Kinesiology Pre-Professional Track provides the lower division coursework towards bachelor degrees in community health, public health, health education, and other related areas and satisfies the lower division major requirements towards the UNR Bachelor of Science in Community Health Science, Kinesiology Pre-Professional. The B.S. in Kinesiology Pre-Professional is preparation for applying to Professional Schools in Physical Therapy, Occupational Therapy, and Physician Assistant Programs.

Outcomes

Students completing this degree track will:

- Recognize how the social, cultural, economic, political, geographical and biological environments affect personal and community health.
- Describe and apply behavioral strategies to promote personal health and wellness, and disease and illness prevention.
- Demonstrate the ability to gather and interpret evidence-based information, and effectively communicate, in both written and oral formats, on topics related to community health.

AA/AS degrees are designed for students who plan to transfer to a four-year college or university.

To earn an AA/AS degree, students must:

1. Maintain a minimum cumulative GPA of 2.0 (see requirements for graduation.)
2. Complete a minimum of 15 units within the college.
3. Satisfy General Education requirements for the AA/AS (<http://catalog.tmcc.edu/degrees-certificates/general-education/aa-as>).
4. Have no financial or library obligation to the college.

Code	Title	Units
General Education Requirements		
<i>English</i> ¹		3-6
Required:		
ENG 102	Composition II	
or ENG 114	Composition II For International Students	
<i>Fine Arts</i>		3
<i>Humanities</i>		3
<i>Mathematics</i>		3
Recommended:		
MATH 126	Pre-Calculus I (or higher)	
<i>Science</i>		[6]
Required:		
BIOL 190 & 190L	Introduction to Cell and Molecular Biology and Introduction to Cell and Molecular Biology Laboratory	4
CHEM 121	General Chemistry I	4
or CHEM 201	General Chemistry for Scientists and Engineers	

<i>Social Science</i>		3
Recommended:		
PSY 101	General Psychology	
Additional College Requirements		
<i>Diversity</i> ²		[3]
<i>Science</i> ²		[6]
<i>U.S. and Nevada Constitution</i> ²		[3]
Degree Requirements		
BIOL 223	Human Anatomy and Physiology I	4
BIOL 224	Human Anatomy and Physiology II	4
CHS 101	Introduction to Community Health Sciences	3
CHS 102	Foundations of Personal Health and Wellness	3
CHS 200	Introduction to Public Health Biology	3
CHS 280	Introduction to Biostatistics in Public Health	3
NUTR 121	Human Nutrition	3
Electives		
Select 11-14 units of the following		11-14
BIOL 251	General Microbiology	
CHS 230	Introduction to Environmental Health ³	
NURS 140	Medical Terminology ⁴	
PHIL 244	Bioethics	
PEX/DAN (up to 2 units)		
Or any transferable college-level units		
Total Units		60

- 1 If you place into ENG 102 or ENG 114, the additional 3 required units will become elective units.
- 2 Course may also count toward degree requirements. Please consult with Academic Advisement.
- 3 Will substitute for CHS 330 at UNR.
- 4 Will substitute for CHS 111 at UNR.

1st semester		Units
CHS 101	Introduction to Community Health Sciences	3
or CHS 102	or Foundations of Personal Health and Wellness	
English ⁶		3
Fine Arts/Diversity ⁵		3
Mathematics ⁴		3
NUTR 121	Human Nutrition	3
Semester Total		15
2nd semester		Units
BIOL 190 & 190L	Introduction to Cell and Molecular Biology and Introduction to Cell and Molecular Biology Laboratory	4
CHS 101	Introduction to Community Health Sciences	3
or CHS 102	or Foundations of Personal Health and Wellness	
CHEM 121	General Chemistry I (with Lab)	4
English ⁵		3
Elective ⁶		1
Semester Total		15
3rd semester		Units
BIOL 223	Human Anatomy and Physiology I	4

CHS 200	Introduction to Public Health Biology	3
Electives ⁵		4
Social Science/Diversity ⁶		3
Semester Total		14
4th semester		
BIOL 224	Human Anatomy and Physiology II	4
CHS 280	Introduction to Biostatistics in Public Health	3
Electives ⁵		6
U.S. and Nevada Constitutions/Humanities ⁵		3
Semester Total		16
Total Units		60

⁵ See approved General Education list for AA/AS Degree

⁶ See program recommendations or requirements.