KINESIOLOGY TRACK, PUBLIC HEALTH, AS

Program Code: PBH - Kinesiology-AS Program Description

The Associate of Science, Public Health, Kinesiology 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 Public Health, Kinesiology Specialization. The B.S. in Public Health Kinesiology prepares students for work in coaching, physical education instruction, and personal training. In addition, it is an excellent preparation for applying to Professional Schools in Physical Therapy, Occupational Therapy, and Physician Assistant Programs.

Public Health Career Map (https://sites.tmcc.edu/flipbook/career-maps/50/)

Recommended Course Schedule

1st semester		Units
English ⁵	_	3
Fine Arts/Diversity ⁵		
Mathematics	3	
NUTR 121	Human Nutrition	3
PBH 101 or PBH 120	Introduction to Public Health or Foundations of Personal Health and Wellness	3
	Semester Total	15
2nd semester		
BIOL 190A & BIOL 190L	Introduction to Cell and Molecular Biology and Introduction to Cell and Molecular Biology Laboratory	4
CHEM 121	General Chemistry I (with Lab)	4
English ⁵		3
Elective ⁶		1
PBH 120 or PBH 101	Foundations of Personal Health and Wellness or Introduction to Public Health	3
	Semester Total	15
3rd semester		
BIOL 223	Human Anatomy and Physiology I	4
Electives ⁶		4
Social Science/Diversity ⁵		
PBH 220	Introduction to Public Health Biology	3
	Semester Total	14
4th semester		
BIOL 224	Human Anatomy and Physiology II	4
Electives ⁶		6
PBH 281	Introduction to Biostatistics in Public Health	3
U.S. and Nevada Constitutions/Humanities ⁶		
	Semester Total	16
	Total Units	60

Program Requirements

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

To earn an AA/AS degree, students must:

- Maintain a minimum cumulative GPA of 2.0 (see requirements for graduation.)
- 2. Complete a minimum of 15 units within the college.
- 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				
English ¹		3-6		
Required:				
ENG 102	Composition II			
or ENG 114	Composition II For International and Multilir Students	igual		
Fine Arts		3		
Humanities		3		
Mathematics		3		
Recommended:				
MATH 126	Pre-Calculus I (or higher)			
Science		[6]		
Required:				
BIOL 190A & BIOL 190L	Introduction to Cell and Molecular Biology and Introduction to Cell and Molecular Biology Laboratory	4		
CHEM 121	General Chemistry I	4		
Social Science		3		
Recommended:				
PSY 101	General Psychology			
Additional College R	equirements			
Diversity ²		[3]		
Science ²		[6]		
U.S. and Nevada Cons	stitution ²	[3]		
Degree Requirement	s			
BIOL 223	Human Anatomy and Physiology I	4		
BIOL 224	Human Anatomy and Physiology II	4		
NUTR 121	Human Nutrition	3		
PBH 101	Introduction to Public Health	3		
PBH 120	Foundations of Personal Health and Wellness	3		
PBH 220	Introduction to Public Health Biology	3		
PBH 281	Introduction to Biostatistics in Public Health	3		
El				

Electives

⁵ See approved General Education list for AA/AS Degree

⁶ See program recommendations or requirements.



Select 11-14 units	11-14			
BIOL 251	General Microbiology			
NURS 140	Medical Terminology ⁴			
PBH 234	Introduction to Environmental Health			
PHIL 244	Bioethics			
PEX/DAN (up to				
Or any transferable college-level units				
Total Units	60			

If you place into ENG 102 or ENG 114, the additional 3 required units will become elective units.

- ³ Will substitute for PBH 334 at UNR.
- ⁴ Will substitute for KIN 111 at UNR.

Program Outcomes

Students completing the degree will:

PSLO1: Recognize how the social, cultural, economic, political, geographical, and biological environments affect personal and community health.

PSLO2: Describe and apply behavioral strategies to promote personal health and wellness, and disease and illness prevention.

PSLO3: 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.

PSLO4: Describe the mechanics and physiology of the human body as it relates to physical health.

Transfer Agreements

AA/AS degrees are designed for students who plan to transfer to a fouryear college or university. General information about general transfer agreements can be found on the Academic Advisement website (https:// www.tmcc.edu/advisement/transfer-students/transfer-agreements/). Students who intend to transfer to another college or university should speak with a TMCC Academic Advisor and consult with that institution. The transfer institution determines how TMCC courses will transfer. TMCC has agreements with the following institutions towards a bachelor's degree in the same or similar discipline.

 University of Nevada, Reno (https://www.unr.edu/admissions/ transfer/credits/transfer-agreements/)

Course may also count toward degree requirements. Please consult with Academic Advisement.