

## **Bachelor of Science in Public Health Education**

Required 120 credits (36 credits numbered 300 or above and 30 credits from UND) including:

I. Essential Studies Requirements, 39 credits. The program includes the 39 credits that all students are required to complete in order to meet Essential Studies requirements (see University ES listing).

Code	Title	Credits
BIOL 111	Concepts of Biology	3
or BIOL 150	General Biology I	
BIOL 111L	Concepts of Biology Laboratory	1
or BIOL 150L	General Biology I Laboratory	
KIN 491	Senior Capstone	3

II. Health-Related Core Requirements, 15 credits, including:

Code	Title	Credits
PHE 101	Introduction to Public Health	3
PHE 102	Epidemiology in Public Health	3
PHE 103	Introduction to Global Health	3
KIN 110	First Aid and CPR	1
KIN 240		2
N&D 240	Fundamentals of Nutrition	3
Total Credits		15

III. One of the following options:

A. Public Health Education (42 credits)

Code	Title	Credits
PHE 301	Principles and Foundation of Health Education	3
PHE 302	Community Health	3
PHE 303	Organization and Administration of Community Hear Programs	alth 3
PHE 304	Health Program Planning, Implementation, and Evaluation	3
PHE 305	Research Methods in Kinesiology Public Health Education	3
PHE 306	Epidemiology and Biostatistics	3
PHE 307	Methods and Materials of Health Education	3
PHE 308	Health Policy, Law, and Ethics	3
PHE 309	Introduction to Human Disease	3
PHE 415	Public Health Internship	12
COMM 345	Social Media Strategy	3
Total Credits		42

Additional requirement for public health education option includes:

1. A minor OR 24 credits of courses, related to public health education.

## B. School Health Education:

Students seeking certification to teach health education must be admitted to the Teacher Education program which requires a minimum of 2.75 GPA, adequate test scores, and at least 30 credits before applying for admission to Teacher Education. Students must also complete the PHE prerequisites and core requirements (listed above) plus additional courses specific to the preparation for teaching in health education, including the following courses:

Code	Title	Credits
PSYC 210	Human Sexuality	3
SOC 335	Families in a Changing Society	3
KIN 207	Prevention, Care and Legal Issues for Injury	3
KIN 305	Health/Physical Education for Early Childhood and Elementary Education Teachers	3
KIN 326	Fundamentals of Physical Conditioning	3
KIN 355	Applied Motor Development	3
KIN 402	Exercise Physiology	3
KIN 402L	Exercise Physiology Laboratory	1
KIN 404	Adapted Physical Activity	3
PHE 302	Community Health	3
PHE 304	Health Program Planning, Implementation, and Evaluation	3
PHE 305	Research Methods in Kinesiology Public Health Education	3
PHE 307	Methods and Materials of Health Education	3
KIN 410	Methods and Materials for Teaching Physical and Health Education in the Secondary School	3
KIN 410L	Methods and Materials for Teaching Physical Healt Education in the Secondary School-Laboratory	h 1
KIN 420	Curriculum Development for Physical and Health Education	3
T&L 250	Introduction to Education	3
T&L 252	Child Development	3
T&L 339	Educational Technology	2
T&L 433	Multicultural Education	3
T&L 487	Student Teaching	16
T&L 488		1

Additional requirements for the teacher education/certification option include:

 Admission to the Teacher Education program (see details under the College of Education and Human Development (https://education.und.edu/) or on the Teacher Education website.) Note that many upper division courses are not open to students until they gain TE admission.