

HEALTH AND PHYSICAL EDUCATION MAJOR (B.S.)

<https://chhs.unh.edu/kinesiology/program/bs/health-physical-education-major>

Description

The health and physical education (HPE) major provides a foundation for teaching through a four-year program (BS), or the UNH Department of Education fifth-year program leading to a master of arts in teaching (MAT). Graduates become certified to teach kindergarten through grade 12 (K-12) health education and physical education in the state of New Hampshire. This licensure is transferable to all other states in the U.S. Extensive supervised practicum experiences that develop teaching skills, including adaptive physical education programming, offer an excellent foundation for preparing high-quality teachers. The combination of health education with physical education and adaptive physical education makes graduates highly marketable.

Fifth Year Program Admission

Admission to the fifth year program for the Master of Arts in Teaching (MAT) requires a minimum GPA of 3.0. Students admitted to the accelerated masters program (required GPA of 3.2 or greater and completion of 90 credits) are eligible for dual credit at the undergraduate/graduate levels for up to 12 credit hours. This enables undergraduates to begin the masters program in their junior or senior year.

Transfer Student Admission

Internal UNH undergraduate transfer students must have a minimum GPA of 2.67.

External UNH undergraduate transfer students must have a minimum GPA of 2.75.

For questions about the program, contact the undergraduate program coordinator, Holly Alperin at (603) 862-1211, or Holly.Alperin@unh.edu.

Requirements

Degree Requirements

Minimum Credit Requirement: 128 credits

Minimum Residency Requirement: 32 credits must be taken at UNH

Minimum GPA: 2.0 required for conferral*

Core Curriculum Required: Discovery & Writing Program Requirements

Foreign Language Requirement: No

All Major, Option and Elective Requirements as indicated.

*Major GPA requirements as indicated.

Major Requirements

Students must receive a minimum grade of C (2.0) or better in all major-required courses.

Teaching Licensure Program Requirements

In order to ensure full admittance to the teaching licensure program, all students are required to pass Praxis Core (Reading, Writing, Math) or

equivalent prior to starting Elementary Practicum (HPE 610). Additionally students must earn a minimum grade of B- or better in the following major-required courses, HPE 570, HPE 675, HPE 781, and EDUC 605.

Culminating Experience

The coursework for students choosing the four-year or five-year path to teaching certification is exactly the same until the final semester of the undergraduate program. The culminating experience for students in the four-year teaching program is student teaching (EDUC 694D /HPE 694). Students must maintain a GPA of 2.5 to be eligible to student teach. Students choosing the fifth-year program complete a year-long internship, in lieu of student teaching. Students also have the option of completing a concentration in adapted physical education through additional coursework designed to enhance teaching strategies and the programmatic needs of students with disabilities. Students must pass a required background check prior to admittance to student teaching.

Code	Title	Credits
Required Courses		
BMS 507	Human Anatomy and Physiology I	4
BMS 508	Human Anatomy and Physiology II	4
EDUC 605	Educational Perspectives in Critical Times	4
EXSC 620	Physiology of Exercise	4
HDFS 746	Human Sexuality	4
HPE 500	Introduction to Health and Physical Education	2
HPE 570	Elementary Physical Education Practicum	4
HPE 600	Movement and Gymnastics Exploration	4
HPE 601	Lifetime Sports	3
HPE 603	Team Sports	3
HPE 610	Elementary Physical Education Pedagogy	4
HPE 648	Current Issues in Teaching Health	4
HPE 655	Middle School and Secondary Physical Education Pedagogy	4
HPE 653B	Biomechanics of Human Movement	2
HPE 671	Health Education Pedagogy	4
HPE 675	Motor Development and Learning	4
HPE 676	Adventure Activities	3
HPE 702	Health Content and Youth Risk Behavior	4
HPE 712	Health Education Practicum	4
KIN 501	First Aid: Responding to Emergencies	1
HPE 781	Introduction to Adapted Physical Education	4
NUTR 400	Nutrition in Health and Well Being	4
PSYC 402	Statistics in Psychology	4
or SOC 402	Statistics	
or HMP 540	Statistics for Health and Human Service Professionals	
Senior Capstone Experience		
HPE 766	Middle School and Secondary Physical Education Practicum	4
Total Credits		86

Degree Plan

Sample Degree Plan

This sample degree plan serves as a general guide; students collaborate with their academic advisor to develop a personalized degree plan to meet their academic goals and program requirements.

First Year

Fall		Credits
HPE 500	Introduction to Health and Physical Education	2
HPE 600	Movement and Gymnastics Exploration	4
NUTR 400	Nutrition in Health and Well Being	4

1 or 2 Discovery Course		4-8
Credits		14-18
Spring		
HPE 603	Team Sports	3
ENGL 401	First-Year Writing	4
HMP 540	Statistics for Health and Human Service Professionals	4
or PSYC 402	or Statistics in Psychology	
or SOC 402	or Statistics	
1 or 2 Discovery Course		4-8
Credits		15-19
Second Year		
Fall		
BMS 507	Human Anatomy and Physiology I	4
HPE 610	Elementary Physical Education Pedagogy	4
HPE 648	Current Issues in Teaching Health	4
HPE 675	Motor Development and Learning	4
Credits		16
Spring		
KIN 501	First Aid: Responding to Emergencies	1
BMS 508	Human Anatomy and Physiology II	4
HPE 570	Elementary Physical Education Practicum	4
HPE 601	Lifetime Sports	3
HPE 671	Health Education Pedagogy	4
Discovery Course		4
Credits		20
Third Year		
Fall		
EXSC 620	Physiology of Exercise	4
HPE 653B	Biomechanics of Human Movement	2
HPE 655	Middle School and Secondary Physical Education Pedagogy	4
HPE 702	Health Content and Youth Risk Behavior	4
Discovery Course		4
Credits		18
Spring		
HDFS 746	Human Sexuality	4
HPE 676	Adventure Activities	3
HPE 712	Health Education Practicum	4
HPE 781	Introduction to Adapted Physical Education	4
Credits		15
Fourth Year		
Fall		
EDUC 605	Educational Perspectives in Critical Times	4
HPE 766	Middle School and Secondary Physical Education Practicum	4
Discovery Course		4
Discovery Course		4
Credits		16
Spring		
EDUC 694D	Supervised Teaching/Kinesiology	4
HPE 694	Supervised Teaching in Health and Physical Education	6

Discovery Course (if needed)	4
Credits	14
Total Credits	128-136

Student Learning Outcomes

Program Learning Outcomes

- Apply sound pedagogical practices that enable effective teaching of health education, physical education, and adapted physical education at all levels.
- Create a learning environment that allows each student to feel safe, challenged and valued by embracing the unique strengths each student brings into the classroom and gymnasium.
- Integrate foundational skills and knowledge from health education and physical education disciplines that enhance teaching practices in the classroom and gymnasium.
- Design unit and lesson plans within an overall curriculum for health education and physical education that supports the development of students' intellectual, physical, social and emotional well-being.
- Design and implement authentic assessments for health education and physical education that will enhance and inform student learning.

Disclosures

Professional Licensure/Certification Disclosures

The University of New Hampshire offers a number of academic programs designed to lead to professional licensure or certification in New Hampshire. However, completing a UNH degree/program does not guarantee professional licensure or certification. Eligibility may also depend on factors like years of work experience, professional examinations, passing a background check, and other criteria.

UNH does not guarantee that its professional licensure programs will satisfy the criteria of professional licensure boards in other states. Some states maintain different requirements for professional licensure or certification and requirements can change frequently. Federal regulations require the University to make public disclosure of certain information regarding professional licensure or certification programs, regardless of the modality the program is offered (i.e., in-person or online). The University provides guidance below but recommends students contact their state/territory licensing or certification board to ensure a program meets specific state/territory requirements.

Visit the Office of the Registrar's [website](#) for information about whether this program meets professional licensure requirements in your state.