



## Bachelor of Science in Health Physics-Pre-Professional

4-Year Plan (Fall 2025- Spring 2026)

**\*\*This is an advisory tool, and may be subject to change based on course availability.**

### Freshman Year

FALL SEMESTER	Credits
HSC 100	2
ENG 101	3
BIOL 190A/L	4
MATH 181	4
SOCIAL SCIENCE	3
SEMESTER TOTAL	16 cr
SPRING SEMESTER	Credits
ENG 102	3
MATH 182	4
KIN 223	4
US/NEV CONSTITUTION	3
SEMESTER TOTAL	14 cr

### Junior Year

FALL SEMESTER	Credits
HPS 300	3
HPS 411	1
FINE ARTS	3
SOCIAL SCIENCE	3
CHEM 241/L	4
SEMESTER TOTAL	14 cr
SPRING SEMESTER	Credits
HPS 301	3
HPS 402	3
HPS 403	3
HPS 411	1
HUMANITIES W INTERNATIONAL	3
CHEM 242/L	4
SEMESTER TOTAL	17 cr

### Sophomore Year

FALL SEMESTER	Credits
SECOND YEAR SEMINAR (SYS)	3
PHYS 180/L	4
KIN 224	4
CHEM 121A/L	4
SEMESTER TOTAL	15 cr
SPRING SEMESTER	Credits
CHEM 122A/L	4
PHYS 181/L	4
PHYS 182/L	4
SOCIAL SCIENCE W/ MULTICULTURAL	3
SEMESTER TOTAL	15 cr

### Senior Year

FALL SEMESTER	Credits
HPS 420	3
HPS 470	3
HPS 411	1
CS 117	3
BIOL 251A/L	4
SEMESTER TOTAL	14 cr
SPRING SEMESTER	Credits
HPS 416	3
HPS 495	2
HPS 411	1
HUMANITIES	3
CHEM 474	3
STAT 491	3
SEMESTER TOTAL	15 cr

### Apply to full HP program

*In the healthcare profession, fingerprinting is often required.*

**Credit Requirements:** Student must complete a minimum of 120 credits to graduate; student must complete last 30 credits within NSHE residency.

Courses are outlined by departmental preference, prerequisite requirements, and common course rotations.