

Bachelor of Science in Health Physics – Pre-Professional

4-Year Plan (Fall 2023- Spring 2024)

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

Freshman Year

FALL SEMESTER	Credits
ENG 101	3
MATH 181	4
BIOL 190A/L	4
FIRST YEAR SEMINAR (FYS)	2
SOCIAL SCIENCE	3
SEMESTER TOTAL	16 cr
SPRING SEMESTER	Credits
ENG 102	3
PHYS 180	4
CHEM 121A/L	4
MATH 182	4
SEMESTER TOTAL	15 cr

Junior Year

FALL SEMESTER	Credits
HPS 300	3
HPS 411	1
KIN 224	4
CHEM 241	4
HUMANITIES	3
SEMESTER TOTAL	15 cr
SPRING SEMESTER	Credits
HPS 301	3
HPS 402	3
HPS 403	3
HPS 411	1
HPS 420	3
SEMESTER TOTAL	13 cr

Sophomore Year

FALL SEMESTER	Credits
CHEM 122A/L	4
SECOND YEAR SEMINAR (SYS)	3
PHYS 181	4
HUMANITIES	3
SOCIAL SCIENCE	3
SEMESTER TOTAL	17 cr
SPRING SEMESTER	Credits
PHYS 182	4
KIN 223	4
PSY 101	3
FINE ARTS	3
CS 117 OR 135	3
SEMESTER TOTAL	17 cr

Senior Year

FALL SEMESTER	Credits
STAT 491	3
HPS 470	3
HPS 411	1
BIOL 251	4
CHEM 242	4
SEMESTER TOTAL	15 cr
SPRING SEMESTER	Credits
HPS 416	3
HPS 411	1
HPS 495	3
US/NV CONSTITUTION	4
CHEM 474	3
SEMESTER TOTAL	14 cr

***Note:** If Multicultural and International courses are taken under the General Education Domains the Total Credits are 120.

In the healthcare profession, fingerprinting will be 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.