## Applied Health Sciences with Pre-Chiropractic Concentration

College of Natural and Health Sciences

Credit Hours: 126 hours minimum Total - 87 credits for Major
Declaring the Major: Plan Declaration form may be submitted anytime to the department.
Concentration: Pre-Chiropractic

UNIVERSITY OF WISCONSIN
PARKSIDE

First Year

| Semester 1 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course |  | Course Notes | $\begin{aligned} & \lambda \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | = | $\stackrel{\text { ¢ }}{ \pm}$ | $\begin{aligned} & \text { ס } \\ & \text { 든 } \\ & \text { जे } \end{aligned}$ |  | $\begin{aligned} & \frac{0}{0} \\ & \frac{\pi}{0} \\ & \dot{5} \\ & \dot{\Sigma} \end{aligned}$ |  | $\pm$ 0 0 0 0 0 |
| AHS 101 - Introduction to Applied Health Science | 3 |  | MJ | $\bullet$ | - |  | - |  |  |  |  |
| MATH 111 - College Algebra I | 4 | Computational Requirement | SK |  | - |  | $\bullet$ | - | C |  |  |
| ENGL 101 - Composition and Reading | 3 | Reading and Writing Requirement | SK |  | - |  | - |  | C- |  |  |
| BIOS 101 - Bioscience (NS) | 4 | Placement in MATH 111 / ENGL 100 | $\begin{gathered} \mathrm{MJ} / \\ \mathrm{GE} \end{gathered}$ | $\bullet$ | - |  | - |  |  |  |  |
| Total Credits: 14 |  |  |  |  |  |  |  |  |  |  |  |
| Semester 2 |  |  |  |  |  |  |  |  |  |  |  |
| BIOS 102 - Organismal Biology | 4 | Placement in MATH 111/ ENGL 100 | MJ | $\bullet$ | - |  | - |  |  |  |  |
| MATH 114 - College Algebra II with Trigonometry | 5 | Prereq: MATH 111 |  | $\bullet$ | - |  | - |  |  |  |  |
| PSYC 101 - Intro to Psychological Science (SS) | 3 | ENGL 100 or concurrent enrollment | GE | $\bullet$ | - |  | - |  | C |  |  |
| Gen Ed (DV): Humanities and Fine Arts | 3 | Select a course that meets Diversity Requirement | $\begin{aligned} & \text { GE/ } \\ & \text { DV } \end{aligned}$ |  | - |  | $\bullet$ |  |  |  |  |

## Total Credits: <br> 15

First Year Credit Total 29

WINTERIM YEAR 1- OPTIONAL: Consult with your advisor whether winterim is appropriate for you in your first year.
SUMMER YEAR 1 - OPTIONAL: Enrollment in Summer courses is recommended for students who end their first year with less than 30 credit hours.
SK= Skills Requirement, GE = General Education Requirement, MJ = Major Requirement, NS = Natural Science Requirement, SS = Social and Behavioral Sciences Requirement, DV = Diversity Requirement

| Semester 1 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course | $\begin{aligned} & \text { y } \\ & \text { " } \\ & \text { Du } \end{aligned}$ | Course Notes | $\begin{aligned} & \text { Z } \\ & \text { O} \\ & 0 \\ & \tilde{U} \end{aligned}$ | $\begin{aligned} & \text { a } \\ & 0 \\ & 0 \\ & \stackrel{0}{0} \\ & \stackrel{0}{c} \end{aligned}$ | 든 | - | 䘡 |  |  | \% | \# |
| BIOS 105 - Human Physiology and Anatomy I | 5 |  | MJ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | C |  |  |
| CHEM 101-General Chemistry I (NS) | 5 | Prerequisite: MATH 111 | $\begin{aligned} & \text { MJ/ } \\ & \text { GE } \end{aligned}$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  |  |  |  |
| HESM 270 - Lifetime Wellness (SS) | 3 |  | $\begin{aligned} & \text { MJ/ } \\ & \text { GE } \end{aligned}$ | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ |  |  |  |
| Gen Ed (HU): Humanities and Fine Arts | 3 |  |  | - | $\bullet$ |  | $\bullet$ |  |  |  |  |
| Total Credits: 16 |  |  |  |  |  |  |  |  |  |  |  |
| Semester 2 |  |  |  |  |  |  |  |  |  |  |  |
| BIOS 106 - Human Physiology and Anatomy II | 5 | Prerequisite: BIOS 105 | MJ | $\bullet$ | $\bullet$ |  | $\bullet$ |  | C |  |  |
| CHEM 102 - General Chemistry II | 5 | Prerequisite: CHEM 101 | MJ | $\bullet$ | $\bullet$ |  | $\bullet$ |  |  |  |  |
| SPCH 105 - Public Speaking (HU) | 3 |  | GE | - | $\bullet$ |  | $\bullet$ |  |  |  |  |
| Gen Ed (SS): Social and Behavior Science | 3 |  | GE |  | $\bullet$ |  | $\bullet$ |  |  |  |  |
| Total Credits: 16 <br> Second Year Credit Total 32 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

WINTERIM YEAR 2 - OPTIONAL: Enrollment in Winterim courses is strongly recommended for students who have accumulated less than 45 credits. SUMMER YEAR 2 - OPTIONAL: Enrollment in Summer courses is recommended for students who end their second year with less than 60 credit hours.

Third Year


WINTERIM YEAR 3 - OPTIONAL: Enrollment in Winterim courses is strongly recommended for students who have accumulated less than 75 credits. SUMMER YEAR 3 - OPTIONAL: Enrollment in Summer courses is recommended for students who end their third year with less than 90 credit hours.

MJ = Major Requirement, NS = Natural Science Requirement

| Semester 1 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course |  | Course Notes | $\begin{aligned} & \text { त } \\ & \text { O} \\ & 0 \\ & \tilde{U} \end{aligned}$ | $\begin{aligned} & \text { a } \\ & 0 \\ & 0 \\ & \stackrel{0}{0} \\ & \stackrel{0}{c} \end{aligned}$ | 든 | - | - |  |  | 0 <br> 0 <br> 0 | $\#$ <br> \# <br> 0 <br> 0 <br> 0 <br> 0 |
| HESM 358 - Sport and Fitness Psychology | 3 | Junior or Senior standing; Prerequisite: PSYC 101 | MJ | $\bullet$ | $\bullet$ |  | $\bullet$ |  |  |  |  |
| BIOS 307 - Biochemical Metabolism | 3 |  | MJ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |
| BUS 100 - Introduction to Business (SS) | 3 |  | $\begin{aligned} & \text { MJ/ } \\ & \text { GE } \end{aligned}$ | $\bullet$ | $\bullet$ |  | $\bullet$ |  |  |  |  |
| CHEM 323 - Organic Chemistry Laboratory | 3 | Prerequisite: CHEM 322 or concurrent | MJ | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ |  |  |  |
| AHS 494 - Internship/Fieldwork | 3 | AHS 101; sophomore or higher; approval by AHS advisor or the CHS director | MJ | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ |  |  |  |
| Total Credits: 15 |  |  |  |  |  |  |  |  |  |  |  |
| Semester 2 |  |  |  |  |  |  |  |  |  |  |  |
| BIOS 303: Microbiology | 4 |  |  | - |  |  | $\bullet$ |  |  |  |  |
| HESM 280 - Sport and Fitness Nutrition (SS) | 3 |  | $\begin{aligned} & \text { MJ/ } \\ & \text { GE } \end{aligned}$ | $\bullet$ |  |  | $\bullet$ |  |  |  |  |
| Gen Ed (HU): Humanities and Fine Arts | 3 |  | GE |  | $\bullet$ |  | $\bullet$ | $\bullet$ |  |  |  |
| PSYC 360: Abnormal Psychology | 3 | Prerequisite: PSYC 205, 210, 220 or 260 | MJ | $\bullet$ |  |  | $\bullet$ |  |  |  |  |
| AHS 494 - Internship | 3 | AHS 101; sophomore or higher; approval by AHS advisor or the CHS director | MJ | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ |  |  |  |
| Total Credits: 16 <br> Fourth Year Credit Total 31 |  |  |  |  |  |  |  |  |  |  |  |

WINTERIM YEAR 4 - OPTIONAL: Enrollment in Winterim courses is strongly recommended for students who have accumulated less than 105 credits. SUMMER YEAR 4 - OPTIONAL: Enrollment in Summer courses is recommended for students who end their fourth year with less than 120 credit hours.

GE = General Education Requirement, MJ = Major Requirement, EL = General Elective Requirement, NS = Natural Science Requirement,
SS = Social and Behavioral Sciences Requirement, HU = Humanities and Fine Arts Requirement,

## Milestone Checklist

## Year 1:

Complete Skills requirement (MATH 111 and ENGL 101).
Complete AHS 101; BIOS 101 and 102; PSYC 101 with a C or better.

Declare major by submitting a plan declaration form.
Complete at least 10 hours shadowing a professional in the professional field of your choice.
Create a CareerLocker account and create a resume using Resume Module.

## Year 2

Complete BIOS 105 and 106 with a grade of C or better.
Gain significant experience within the health care field (at least 50 hours).
Review overall and program specific GPA for competitiveness for professional program application process.
Register for RangerTrak and create a career profile.

## Year 3:

Complete PHYS 105/106 and HESM 353/354.

Review GPA for competitiveness for professional programs.
Select professional school options.
Complete professional placement exam.

Complete personal statement and initiate application for professional programs.
Complete General Education requirements including Diversity Requirement.
Submit graduation application.
Year 4:
Complete all major requirements.
Update RangerTrak profile and resume.

Develop a job search strategy if not attending a professional program.

## Attend Senior Send Off.

## Graduation Requirements Summary:

Minimum Total Hours: 126 credits
Minimum Upper-Division Hours: 36 credits
Minimum Major hours: 87-88 credits
Minimum Major GPA: 2.5
Minimum Overall GPA: 2.0

