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### **PHYSICAL EDUCATION (BS)**

#### **Health and Human Enrichment**

The Bachelor of Science degree in Physical Education offers students two professional focus areas: Physical Education Teacher Certification or Physical Education/Health Education Teacher Certification. The core courses of the Physical Education major provide the biological, psychological, philosophical, historical, and social/behavioral science principles in the study of physical activity, exercise, and sport. Students complete the core coursework and select one of the options to complete their studies through advanced courses. Each option is organized to reflect the current scholarship and practices in the field and allows students to develop knowledge, skills, attitudes, and a philosophical understanding specific to their future role as a teaching practitioner in the field of Physical Education and/or Health Education. In addition, students have multiple early field experience in K-12 physical education or K-12 physical education and health education, prior to their capstone experience: a full semester Internship in Teaching leading to K-12 certification in Physical Education or K-12 certifications in Physical Education and Health Education.

## Physical Education Professional Activity Courses

The 2000 level, 1.5 credit courses are letter graded for the majors and minors in the Department of Health and Human Performance only.

#### **Physical Activity Skills Courses**

The Physical Activity Skills courses are one credit electives designed to provide students with the opportunity to learn and engage in a wide variety of physical activities, with the goal of promoting health and lifelong participation in physical activity. These 1000 level courses are graded Pass/No Pass.

#### **Degree Requirements**

| Course                                                                | Title                                                                          | Credits   |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------|
| Major Requireme                                                       | nts                                                                            |           |
| PE 2735                                                               | Motor Development                                                              | 3         |
| PE 3570                                                               | Kinesiology                                                                    | 3         |
| PE 3720                                                               | Motor Learning                                                                 | 3         |
| EX 3580                                                               | Physiology of Exercise                                                         | 3         |
| BI 2110<br>& BI 2130                                                  | Human Anatomy and Physiology I<br>and Human Anatomy and Physiology Laboratory  | 4<br>/ l  |
| BI 2120<br>& BI 2140                                                  | Human Anatomy and Physiology II<br>and Human Anatomy and Physiology Laboratory | 4<br>/ II |
| General Education education/)                                         | n (https://coursecatalog.plymouth.edu/general-                                 |           |
| EN 1400                                                               | Composition                                                                    | 4         |
| IS 1115                                                               | Tackling a Wicked Problem                                                      | 4         |
| MA (https://<br>coursecatalog.ply<br>general-<br>education/<br>#MATH) | Mathematics Foundations<br>/mouth.edu/                                         | 3-4       |

| CTDI (https://<br>coursecatalog.ply<br>general-<br>education/#CTDI)     |                                                                        | 3-4   |
|-------------------------------------------------------------------------|------------------------------------------------------------------------|-------|
| PPDI (https://<br>coursecatalog.ply<br>general-<br>education/<br>#PPDI) | Past and Present Direction<br>mouth.edu/                               | 3-4   |
| SSDI (https://<br>coursecatalog.ply<br>general-<br>education/<br>#SSDI) | Self and Society Direction                                             | 3-4   |
|                                                                         | e from CTDI, PPDI, SSDI) (https://<br>/mouth.edu/general-education/) 1 | 4-8   |
| GACO (https://<br>coursecatalog.ply<br>general-<br>education/<br>#GACO) | Global Awareness Connection                                            | 3-4   |
| Option Requireme                                                        | ents                                                                   |       |
| Complete one from                                                       | m the following required options:                                      | 64-75 |
| Physical Activi                                                         | ty and Sport Leadership Option                                         |       |
| Physical Educa                                                          | ation Teacher Certifcation                                             |       |

Directions should total 16-17 credits because SIDI is waived for BS Physical Education, Physical Activity and Sports Leadership Option; BS Physical Education, Physical Education and Health Education Teacher Certification Option; and BS Physical Education, Teacher Certification Option.

Physical Education/Health Education Teacher Certification

**Total Credits** 

# Physical Activity and Sport Leadership Option of BS Physical Education

Students may graduate with a BS in Physical Education (Physical Activity and Sport Leadership Option). The Physical Activity and Sport Leadership Option provides students with an option to equip students with foundational knowledge and skills for careers in a variety of physical activity and sport settings.

| Course                                | Title                                                        | Credits |  |
|---------------------------------------|--------------------------------------------------------------|---------|--|
| Option Requireme                      | ents                                                         |         |  |
| PE 2550                               | Foundations of Physical Education (TECO)                     | 3       |  |
| PE 2405                               | Concepts of Fitness and Skill Performance                    | 2       |  |
| PE 2860                               | Adventure Programming for Physical Educators (WECO)          | 3       |  |
| PE 3565                               | Measurement and Assessment in Physical Education (QRCO,WRCO) | 3       |  |
| PE 3610                               | Adapted Physical Education (DICO)                            | 3       |  |
| CC 3780                               | Sport in Society                                             | 3       |  |
| SM 3100                               | Administration of Athletics                                  | 3       |  |
| HE 2500                               | First Aid and CPR/AED                                        | 1.5     |  |
| Professional Skills Activity Courses: |                                                              |         |  |
| Select a minimum                      | of 6 credits from activity courses below:                    | 6       |  |

| <b>Total Credits</b>          |                                                              | 57-69 |
|-------------------------------|--------------------------------------------------------------|-------|
| Electives                     |                                                              | 19-21 |
| education/<br>#INCP)          |                                                              |       |
| coursecatalog.pl              | ymouth.edu/                                                  |       |
| INCP (https://                | Integrated Capstone                                          | 3-4   |
| General Education education/) | on (https://coursecatalog.plymouth.edu/general-              |       |
| PE 3565                       | Measurement and Assessment in Physical Education (QRCO,WRCO) |       |
| Writing in the Dis            | scipline Connection                                          |       |
| Quantitative Rea              | soning in the Discipline Connection                          |       |
| PE 4880                       | Physical Education Internship                                |       |
| PE 3880                       | Physical Education Practicum (minimum of 3 credits required) |       |
| Select one of the             | following courses below:                                     | 3-12  |
| Professional Pra              | cticum/Internship Experience                                 |       |
| HE 3220                       | Applied Nutrition for Healthy Living (TECO)                  |       |
| HF 3200                       | Stress Management (WECO)                                     |       |
| PEHE 2000                     | Wellness Choices for Healthy Living (WECO)                   | Ü     |
|                               | following courses below:                                     | 3     |
| . = ====                      | s in Health and Human Performance                            |       |
| PE 2640<br>PF 2831            | Burdenko Conditioning Resistance Training Techniques         |       |
| PE 2428                       | Flexibility, Core, and Balance Training                      |       |
|                               | following courses below:                                     | 1.5   |
|                               | ness-related Activity Courses                                |       |
| PE 2950                       | Territorial and Striking/Field Activities                    |       |
| PE 2460                       | Individual and Dual Sports (Individual and Dual Sports)      |       |
| PE 2440                       | Elementary Activities, Gymnastics and Rhythms                |       |

Students who have a valid certification from professional organizations do not have to take First Aid and CPR/AED (HE 2500). Students must present evidence of current certification. Students must take another course(s) for a total of 1.5 credits offered by the Department of Health and Human Performance to replace First Aid and CPR/AED (HE 2500).

#### Physical Education and Health Education Teacher Certification (K-12) Option of BS Physical Education

The Educator Preparation programs at Plymouth State University are approved by the New Hampshire Department of Education. The University is a member of the American Association of Colleges of Teaching Education (AACTE).

Graduates who complete the double Physical Education and Health Education Teacher Certification Option are prepared to teach both physical education and health education and become eligible for K-12 teacher certification in the state of New Hampshire. Because of New Hampshire's membership in the Interstate Certification Contract, Plymouth graduates are eligible to earn a certificate or license in another Contract state upon application to that state's department of education. Receiving states may have a difference in grade range and may impose

certain requirements that must be met within a reasonable period of time. For further information, please see the Holmes Center for School Partnerships and Educator Preparation section. Requirements for certification may change, subject to changes made by the New Hampshire Department of Education. Teacher candidates can find the most current standards at the New Hampshire Department of Education website.

Early clinical experiences within the university setting, practica in school settings, and the full semester teaching internship provide perspective to the theories and applications as learned in the core and double option.

Admittance into the Physical Education and Health Education Teacher Certification Option is based on the following criteria:

- · minimum 42 credits earned
- · minimum cumulative grade point average of 2.50
- · completion of 15 of the required 45 hours of community service
- · passing PraxisTM Core Academic Skills for Educators
- meeting with the Coordinator of Teacher Education for Health Education, Physical Education, and Physical Education/Health Education
- · 2 faculty evaluations
- · minimum grade of C in each of the following courses:

| Course    | Title                                                    | Credits |
|-----------|----------------------------------------------------------|---------|
| PE 2405   | Concepts of Fitness and Skill Performance                | 2       |
| PEHE 2415 | Introduction to Physical Education & Health Instruction  | 3       |
| PE 2440   | Elementary Activities, Gymnastics and Rhyth              | ıms 3   |
| PE 2460   | Individual and Dual Sports (Individual and Du<br>Sports) | ıal 3   |
| PE 2550   | Foundations of Physical Education (TECO)                 | 3       |
| PE 2860   | Adventure Programming for Physical Educat (WECO)         | ors 3   |
| PE 2950   | Territorial and Striking/Field Activities                | 3       |

All Physical Education majors seeking teacher certification are required to become a Society of Health and Physical Educators (SHAPE) America member by the time they enroll in Introduction to Physical Education & Health Instruction (PEHE 2415) and to maintain that membership through graduation.

Candidates in the Physical Education PE+HE Teacher Certification program need to be competent in the areas of Standard First Aid and Adult, Child, and Infant CPR/AED. Competency includes instructor certification. The requirement can be met by earning certification by completing a class at a college/university or through the American Red Cross, American Heart Association, National Safety Council or Emergency Care Safety Institute. This requirement must be met prior to the Internship in Teaching.

All teacher candidates who interact with students in public school settings through course-related field experiences, including Internship in Teaching, are subject to New Hampshire state legislation that requires a full disclosure criminal records check completed by the university prior to acceptance into teacher candidacy by the end of the 2nd year(sophomore). This may include fingerprinting. The processing of the criminal records check is conducted at the site school before the clinical experience begins. The fee for this processing is the responsibility of the teacher candidate and is paid directly to the school district. Each new

site will require a separate fingerprinting and background check. Inquiries should be directed to the Holmes Center for School Partnerships and Educator Preparation.

In order for teacher candidates to participate in clinical experiences in diverse settings that are essential for their development as teachers and required for accreditation, teacher candidates must be willing and able to travel outside of the Plymouth area beyond walking distances. All Internship in Teaching candidates should plan for and be able to secure their own transportation by the junior year.

Credits

Title

Course

| oouisc                                                                  | Title                                                                          | Orcuito |
|-------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------|
| Option Requireme                                                        |                                                                                |         |
| PE 2405                                                                 | Concepts of Fitness and Skill Performance                                      | 2       |
| PE 2406                                                                 | Concepts of Fitness and Skill Performance Lab                                  | 1       |
| PEHE 2415                                                               | Introduction to Physical Education & Health Instruction                        | 3       |
| PE 2440                                                                 | Elementary Activities, Gymnastics and Rhythms                                  | 3       |
| PE 2460                                                                 | Individual and Dual Sports (Individual and Dual Sports)                        | 3       |
| PE 2550                                                                 | Foundations of Physical Education (TECO)                                       | 3       |
| PE 2860                                                                 | Adventure Programming for Physical Educators (WECO)                            | 3       |
| PE 2950                                                                 | Territorial and Striking/Field Activities                                      | 3       |
| PE 3020                                                                 | Instructional Strategies I - Elementary <sup>1</sup>                           | 3       |
| PE 3050                                                                 | Instructional Strategies I: Elementary Physical Education Teaching Lab         | 1       |
| PE 3565                                                                 | Measurement and Assessment in Physical Education (QRCO,WRCO)                   | 3       |
| PE 3610                                                                 | Adapted Physical Education (DICO)                                              | 3       |
| PE 4040                                                                 | Instructional Strategies II - Secondary <sup>2</sup>                           | 3       |
| PE 4050                                                                 | Instructional Strategies II: Secondary Physical Education Teaching Lab         | 1       |
| PEHE 4815                                                               | Teaching Seminar in Physical Education and Physical Education Health Education | 1       |
| PEHE 4730                                                               | Internship in Teaching, K-12                                                   | 12      |
| HE 3105                                                                 | Teaching Strategies, Methods, and Resources in Health Education                | n 3     |
| General Education education/)                                           | n (https://coursecatalog.plymouth.edu/general-                                 |         |
| INCP (https://<br>coursecatalog.ply<br>general-<br>education/<br>#INCP) | Integrated Capstone<br>/I                                                      | 3-4     |
| Group A                                                                 |                                                                                |         |
| Complete one cou                                                        | urse from the following:                                                       | 1.5     |
| PE 2428                                                                 | Flexibility, Core, and Balance Training                                        |         |
| PE 2640                                                                 | Burdenko Conditioning                                                          |         |
| PE 2831                                                                 | Resistance Training Techniques                                                 |         |
| <b>Health Education</b>                                                 | Content Courses                                                                |         |
| Complete courses                                                        | s from the following:                                                          | 12      |
| HE 3220                                                                 | Applied Nutrition for Healthy Living (TECO)                                    |         |
| HE 3700                                                                 | Drug Behavior (WECO)                                                           |         |
| HE 3720                                                                 | Current Issues in School Health Education                                      |         |
| HE 3730                                                                 | Sex and Family Living (WECO)                                                   |         |

General Education (https://coursecatalog.plymouth.edu/general-education/)

Total Credits 67.5-68.5

- Instructional Strategies I Elementary (PE 3020) requires a minimum cumulative grade point average of 2.50.
- Instructional Strategies II Secondary (PE 4040) requires a minimum grade of C in Instructional Strategies I Elementary (PE 3020) and Instructional Strategies I: Elementary Physical Education Teaching Lab (PE 3050), and a minimum cumulative grade point average of 2.60.
- Internship in Teaching, K-12 (PEHE 4730) require a minimum grade of C in Instructional Strategies II Secondary (PE 4040) and Instructional Strategies II: Secondary Physical Education Teaching Lab (PE 4050), and a minimum cumulative grade point average of 2.70.

# Teacher Certification (K-12) Option of BS Physical Education

The Educator Preparation programs at Plymouth State University are approved by the New Hampshire Department of Education. The University is a member of the American Association of Colleges of Teacher Education (AACTE).

Graduates who complete this Teacher Certification Option are eligible for K-12 teacher certification in the state of New Hampshire. Because of New Hampshire's membership in the Interstate Certification Contract, Plymouth graduates are eligible to earn a certificate or license in another Contract state upon application to that state's department of education. Receiving states may have a difference in grade range and may impose certain requirements that must be met within a reasonable period of time. For further information, please see the Holmes Center for School Partnerships and Educator Preparation section. Requirements for certification may change, subject to changes made by the New Hampshire Department of Education. Teacher candidates can find the most current standards at the New Hampshire Department of Education website.

Human needs and development, pedagogical principles, skill acquisition, the science of human movement and many other related topics are practiced and demonstrated. Early clinical experiences within the university setting, practica in school settings, and full semester teaching internship provide perspective to the theories and applications as learned in the core and option.

Admittance into the Teacher Certification Option is based on the following criteria:

- · minimum 42 credits earned
- · minimum cumulative grade point average of 2.50
- · completion of 15 of the required 45 hours of community service
- · passing PraxisTM Core Academic Skills for Educators
- meeting with the Coordinator of Teacher Education for Health Education, Physical Education and Physical Education/Health Education
- · 2 faculty evaluations
- · minimum grade of C in each of the following courses:

| Course    | Title                                                   | Credits |
|-----------|---------------------------------------------------------|---------|
| PE 2405   | Concepts of Fitness and Skill Performance               | 2       |
| PEHE 2415 | Introduction to Physical Education & Health Instruction | 3       |

| PE 2440 | Elementary Activities, Gymnastics and Rhythms           | 3 |
|---------|---------------------------------------------------------|---|
| PE 2460 | Individual and Dual Sports (Individual and Dual Sports) | 3 |
| PE 2550 | Foundations of Physical Education (TECO)                | 3 |
| PE 2860 | Adventure Programming for Physical Educators (WECO)     | 3 |
| PE 2950 | Territorial and Striking/Field Activities               | 3 |

All Physical Education majors seeking teacher certification are required to become a Society of Health and Physical Educators (SHAPE) America member by the time they enroll in Introduction to Physical Education & Health Instruction (PEHE 2415) and to maintain that membership through graduation.

All teacher candidates who interact with students in public school settings through course-related field experiences, including Internship in Teaching, are subject to New Hampshire state legislation that requires a full disclosure criminal records check completed by the university prior to acceptance into teacher candidacy by the end of the 2nd year (sophomore). This may include fingerprinting. The processing of the criminal records check is conducted at the site school before the clinical experience begins. The fee for this processing is the responsibility of the teacher certification candidate and is paid directly to the school district. Each new site will require a separate fingerprinting and background check. Inquiries should be directed to the Holmes Center for School Partnerships and Educator Preparation.

In order for teacher candidates to participate in clinical experiences in diverse settings that are essential for their development as teachers and required for accreditation, teacher candidates must be willing and able to travel outside of the Plymouth area beyond walking distances. All Internship in Teaching candidates should plan for and be able to secure their own transportation by the junior year.

| Course           | Title                                                                  | Credits |
|------------------|------------------------------------------------------------------------|---------|
| Option Requireme | ents                                                                   |         |
| PE 2405          | Concepts of Fitness and Skill Performance                              | 2       |
| PE 2406          | Concepts of Fitness and Skill Performance Lab                          | 1       |
| PEHE 2415        | Introduction to Physical Education & Health Instruction                | 3       |
| PE 2440          | Elementary Activities, Gymnastics and Rhythms                          | 3       |
| PE 2460          | Individual and Dual Sports (Individual and Dual Sports)                | 3       |
| PE 2550          | Foundations of Physical Education (TECO)                               | 3       |
| PE 2860          | Adventure Programming for Physical Educators (WECO)                    | 3       |
| PE 2950          | Territorial and Striking/Field Activities                              | 3       |
| PE 3020          | Instructional Strategies I - Elementary <sup>1</sup>                   | 3       |
| PE 3050          | Instructional Strategies I: Elementary Physical Education Teaching Lab | 1       |
| PE 3565          | Measurement and Assessment in Physical Education (QRCO,WRCO)           | 3       |
| PE 3610          | Adapted Physical Education (DICO)                                      | 3       |
| PE 4040          | Instructional Strategies II - Secondary <sup>2</sup>                   | 3       |
| PE 4050          | Instructional Strategies II: Secondary Physical Education Teaching Lab | 1       |
| PE 4730          | Physical Education Internship in Teaching, K-12                        | 12      |

|                                                                         | Physical Education Health Education            |     |
|-------------------------------------------------------------------------|------------------------------------------------|-----|
| General Education education/)                                           | h (https://coursecatalog.plymouth.edu/general- |     |
| INCP (https://<br>coursecatalog.ply<br>general-<br>education/<br>#INCP) | Integrated Capstone<br>mouth.edu/              | 3-4 |
| Group A                                                                 |                                                |     |
| Complete one cou                                                        | rse from the following:                        | 1.5 |
| PE 2428                                                                 | Flexibility, Core, and Balance Training        |     |
| PE 2640                                                                 | Burdenko Conditioning                          |     |
| PE 2831                                                                 | Resistance Training Techniques                 |     |
| General Education education/)                                           | h (https://coursecatalog.plymouth.edu/general- |     |

Teaching Seminar in Physical Education and

Instructional Strategies I - Elementary (PE 3020) requires a minimum cumulative grade point average of 2.50.

14.5-15.5

67-69

- Instructional Strategies II Secondary (PE 4040) requires a minimum grade of C in Instructional Strategies I Elementary (PE 3020) and Instructional Strategies I: Elementary Physical Education Teaching Lab (PE 3050), and a minimum cumulative grade point average of 2.60.
- <sup>3</sup> Physical Education Internship in Teaching, K-12 (PE 4730) require a minimum grade of C in Instructional Strategies II - Secondary (PE 4040) and Instructional Strategies II: Secondary Physical Education Teaching Lab (PE 4050), and a minimum cumulative grade point average of 2.70.

#### **Recommended Course Sequence**

Check all course descriptions for prerequisites before planning course schedule. Course sequence is suggested but not required.

To complete the bachelor's degree in 4 years, you must successfully complete a minimum of 15 credits each semester or have a plan to make up credits over the course of the 4 years. For example, if you take 14 credits one semester, you need to take 16 credits in another semester. Credits completed must count toward your program requirements (major, option, minor, certificate, general education or free electives).

### **Required Options in this Major**

Complete one option

**PEHE 4815** 

Electives

**Total Credits** 

#### **Physical Activity and Sport Leadership**

Check all course descriptions for prerequisites before planning course schedule. Course sequence is suggested but not required.

| Course                                                          | Title                                | Credits |
|-----------------------------------------------------------------|--------------------------------------|---------|
| Year One                                                        |                                      |         |
| Fall                                                            |                                      |         |
| MA (https://<br>coursecatalog.plymogeneral-education/<br>#MATH) | Mathematics Foundations<br>outh.edu/ | 3-4     |
| IS 1115                                                         | Tackling a Wicked Problem            | 4       |
| EN 1400                                                         | Composition                          | 4       |

| PE 2550                                                            | Foundations of Physical Education (TECO)                                                         | 3     |
|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------|
|                                                                    | Credits                                                                                          | 14-15 |
| Spring                                                             |                                                                                                  |       |
| SSDI (https://<br>coursecatalog.plymorgeneral-education/<br>#SSDI) | Self and Society Direction                                                                       | 4     |
| PPDI (https://                                                     | Past and Present Direction                                                                       | 4     |
| coursecatalog.plymorgeneral-education/<br>#PPDI)                   | uth.edu/                                                                                         |       |
| CTDI (https://                                                     | Creative Thought Direction                                                                       | 4     |
| coursecatalog.plymorgeneral-education/<br>#CTDI)                   | L                                                                                                |       |
| PE 2405                                                            | Concepts of Fitness and Skill Performance                                                        | 2     |
|                                                                    | Credits                                                                                          | 14    |
| Year Two                                                           |                                                                                                  |       |
| Fall                                                               |                                                                                                  |       |
| BI 2110                                                            | Human Anatomy and Physiology I                                                                   | 3     |
| PE 2860                                                            | Adventure Programming for Physical Educators (WECO)                                              | 3     |
| PE 2735                                                            | Motor Development                                                                                | 3     |
| PE 2950<br>or PE 2440                                              | Territorial and Striking/Field Activities<br>or Elementary Activities, Gymnastics<br>and Rhythms | 3     |
| Electives                                                          | and my mins                                                                                      | 3     |
| Licotives                                                          | Credits                                                                                          | 15    |
| Spring                                                             | oreuits                                                                                          | 13    |
| BI 2120                                                            | Human Anatomy and Physiology II                                                                  | 3     |
| PE 3720                                                            | Motor Learning                                                                                   | 3     |
| PE 3610                                                            | Adapted Physical Education (DICO)                                                                | 3     |
| PE 2424                                                            | Net and Wall Activities                                                                          | 1.5   |
| or PE 2425                                                         | or Lifetime/Leisure Activities                                                                   |       |
| Select One                                                         |                                                                                                  | 1.5   |
| PE 2428                                                            | Flexibility, Core, and Balance Training                                                          |       |
| PE 2831                                                            | Resistance Training Techniques                                                                   |       |
| PE 2640                                                            | Burdenko Conditioning                                                                            |       |
|                                                                    | Credits                                                                                          | 12    |
| Year Three<br>Fall                                                 |                                                                                                  |       |
| PE 3570                                                            | Kinesiology                                                                                      | 3     |
| SM 3100                                                            | Administration of Athletics                                                                      | 3     |
| PE 3565                                                            | Measurement and Assessment in Physical Education (QRCO,WRCO)                                     | 3     |
| HE 3000                                                            | Special Topics in Health Education                                                               | 3     |
| `                                                                  | om CTDI, PPDI, SIDI, SSDI) (https://<br>uth.edu/general-education/)                              | 4     |
|                                                                    | Credits                                                                                          | 16    |
| Spring                                                             |                                                                                                  |       |
| EX 3580                                                            | Physiology of Exercise                                                                           | 3     |
| CC 3780                                                            | Sport in Society                                                                                 | 3     |
| Electives                                                          |                                                                                                  | 6-7   |
| Select One                                                         |                                                                                                  | 3     |

|                                                                        | Total Credits                               | 120   |
|------------------------------------------------------------------------|---------------------------------------------|-------|
|                                                                        | Credits                                     | 6-24  |
| Electives                                                              |                                             | 3-12  |
| or PE 4880                                                             | or Physical Education Internship            |       |
| PE 3880                                                                | Physical Education Practicum                | 3-12  |
| Spring                                                                 |                                             |       |
|                                                                        | Credits                                     | 14-16 |
| Electives                                                              |                                             | 7-8   |
| linkurl^/general-<br>education/<br>#GACO^GACO                          | Global Awareness Connection                 | 3-4   |
| INCP (https://<br>coursecatalog.plymor<br>general-education/<br>#INCP) | Integrated Capstone                         | 4     |
| Fall                                                                   |                                             |       |
| Year Four                                                              |                                             |       |
|                                                                        | Credits                                     | 15-16 |
| PEHE 2000                                                              | Wellness Choices for Healthy Living (WECO)  |       |
| HE 3200                                                                | Stress Management (WECO)                    |       |
| HE 3220                                                                | Applied Nutrition for Healthy Living (TECO) |       |
|                                                                        |                                             |       |

<sup>&</sup>lt;sup>1</sup> Required for the Option

#### Physical Education and Health Education Teacher Certification (K-12) Option of BS Physical Education

Check all course descriptions for prerequisites before planning course schedule. Course sequence is suggested but not required.

| Course                                                              | Title                                                      | Credits |
|---------------------------------------------------------------------|------------------------------------------------------------|---------|
| Year One                                                            |                                                            |         |
| EN 1400                                                             | Composition                                                | 4       |
| IS 1115                                                             | Tackling a Wicked Problem                                  | 4       |
| MA (https://<br>coursecatalog.plymo<br>general-education/<br>#MATH) | Mathematics Foundations<br>uth.edu/                        | 3-4     |
| PE 2405                                                             | Concepts of Fitness and Skill Performance 1                | 2       |
| PE 2406                                                             | Concepts of Fitness and Skill Performance Lab $^{\rm 1}$   | 1       |
| PEHE 2415                                                           | Introduction to Physical Education & Health Instruction    | n 3     |
| PE 2424                                                             | Net and Wall Activities <sup>1</sup>                       | 1.5     |
| PE 2425                                                             | Lifetime/Leisure Activities <sup>1</sup>                   | 1.5     |
| PE 2440                                                             | Elementary Activities, Gymnastics and Rhythms <sup>1</sup> | 3       |
| PE 2550                                                             | Foundations of Physical Education (TECO) 1                 | 3       |
| PE 2735                                                             | Motor Development                                          | 3       |
| Complete one Group                                                  | A Course from the following: <sup>1</sup>                  | 1.5     |
| PE 2428                                                             | Flexibility, Core, and Balance Training                    |         |
| PE 2640                                                             | Burdenko Conditioning                                      |         |
| PE 2831                                                             | Resistance Training Techniques                             |         |

Elective

| Year Two PE 2860 PE 2950 PE 3020 PE 3050                                                       | Credits                                                                                                                                                                                                                                                                                                         | 31-32 |
|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| PE 2860<br>PE 2950<br>PE 3020                                                                  |                                                                                                                                                                                                                                                                                                                 | 31-32 |
| PE 2950<br>PE 3020                                                                             |                                                                                                                                                                                                                                                                                                                 |       |
| PE 3020                                                                                        | Adventure Programming for Physical Educators (WECO) <sup>1</sup>                                                                                                                                                                                                                                                | 3     |
|                                                                                                | Territorial and Striking/Field Activities <sup>1</sup>                                                                                                                                                                                                                                                          | 3     |
| DE 20E0                                                                                        | Instructional Strategies I - Elementary <sup>1</sup>                                                                                                                                                                                                                                                            | 3     |
| PE 3030                                                                                        | Instructional Strategies I: Elementary<br>Physical Education Teaching Lab <sup>1</sup>                                                                                                                                                                                                                          | 1     |
| PE 3570                                                                                        | Kinesiology                                                                                                                                                                                                                                                                                                     | 3     |
| BI 2110<br>& BI 2130                                                                           | Human Anatomy and Physiology I<br>and Human Anatomy and Physiology<br>Laboratory I                                                                                                                                                                                                                              | 4     |
| BI 2120<br>& BI 2140                                                                           | Human Anatomy and Physiology II<br>and Human Anatomy and Physiology<br>Laboratory II                                                                                                                                                                                                                            | 4     |
| CTDI (https://<br>coursecatalog.plymogeneral-education/<br>#CTDI)                              | Creative Thought Direction<br>outh.edu/                                                                                                                                                                                                                                                                         | 3-4   |
| PPDI (https://<br>coursecatalog.plymo<br>general-education/<br>#PPDI)                          | Past and Present Direction<br>ou                                                                                                                                                                                                                                                                                | 3-4   |
| SSDI (https://<br>coursecatalog.plymogeneral-education/<br>#SSDI)                              | Selft and Society Direction<br>outh.edu/                                                                                                                                                                                                                                                                        | 3-4   |
|                                                                                                | Credits                                                                                                                                                                                                                                                                                                         | 30-33 |
| Year Three                                                                                     |                                                                                                                                                                                                                                                                                                                 |       |
| PE 3565                                                                                        | Measurement and Assessment in Physical Education (QRCO,WRCO) <sup>1</sup>                                                                                                                                                                                                                                       | 3     |
| PEHE 3315                                                                                      | Curriculum Design and Implementation                                                                                                                                                                                                                                                                            | 2     |
| PE 3720                                                                                        | Motor Learning                                                                                                                                                                                                                                                                                                  | 3     |
| EX 3580                                                                                        | Physiology of Exercise                                                                                                                                                                                                                                                                                          | 3     |
| Health Education Ele                                                                           | ective: 1                                                                                                                                                                                                                                                                                                       |       |
| HE 2900<br>or PEHE 2000                                                                        | Disease, Safety, and Environment (WECO)<br>or Wellness Choices for Healthy Living<br>(WECO)                                                                                                                                                                                                                     | 3     |
|                                                                                                | Tanahina Otuataniaa Mathada and                                                                                                                                                                                                                                                                                 | 3     |
| HE 3105                                                                                        | Teaching Strategies, Methods, and<br>Resources in Health Education <sup>1</sup>                                                                                                                                                                                                                                 |       |
| HE 3105                                                                                        |                                                                                                                                                                                                                                                                                                                 | 9     |
| HE 3105 Complete three Heal                                                                    | Resources in Health Education <sup>1</sup>                                                                                                                                                                                                                                                                      |       |
| HE 3105  Complete three Heal following: 1                                                      | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the                                                                                                                                                                                                                               |       |
| HE 3105  Complete three Heal following:   HE 3200                                              | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the Stress Management (WECO)                                                                                                                                                                                                      |       |
| HE 3105  Complete three Heal following:  HE 3200 HE 3220                                       | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the  Stress Management (WECO)  Applied Nutrition for Healthy Living (TECO)                                                                                                                                                        |       |
| HE 3105  Complete three Heal following:  HE 3200 HE 3220 HE 3700                               | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the  Stress Management (WECO)  Applied Nutrition for Healthy Living (TECO)  Drug Behavior (WECO)                                                                                                                                  |       |
| HE 3105  Complete three Heal following:  HE 3200 HE 3220 HE 3700 HE 3730                       | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the  Stress Management (WECO) Applied Nutrition for Healthy Living (TECO) Drug Behavior (WECO) Sex and Family Living (WECO)                                                                                                       |       |
| HE 3105  Complete three Heal following:   HE 3200  HE 3220  HE 3700  HE 3730  HE 4100  IS 4360 | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the  Stress Management (WECO) Applied Nutrition for Healthy Living (TECO) Drug Behavior (WECO) Sex and Family Living (WECO) Women's Health Issues (WECO) Cultural Diversity and American Society                                  | 9     |
| HE 3105  Complete three Heal following:  HE 3200 HE 3220 HE 3700 HE 3730 HE 4100               | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the  Stress Management (WECO) Applied Nutrition for Healthy Living (TECO) Drug Behavior (WECO) Sex and Family Living (WECO) Women's Health Issues (WECO) Cultural Diversity and American Society (DICO,INCO) <sup>1</sup> Credits | 9     |
| HE 3105  Complete three Heal following: 1 HE 3200 HE 3220 HE 3700 HE 3730 HE 4100 IS 4360      | Resources in Health Education <sup>1</sup> Ith Education Content Courses from the  Stress Management (WECO) Applied Nutrition for Healthy Living (TECO) Drug Behavior (WECO) Sex and Family Living (WECO) Women's Health Issues (WECO) Cultural Diversity and American Society (DICO,INCO) <sup>1</sup>         | 9     |

| PEHE 4815                                                             | Teaching Seminar in Physical Education and Physical Education Health Education | 1     |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------|-------|
| PEHE 4730                                                             | Internship in Teaching, K-12                                                   | 12    |
|                                                                       | om CTDI, PPDI, SSDI) (https://<br>outh.edu/general-education/) <sup>2</sup>    | 4-8   |
| GACO (https://<br>coursecatalog.plymo<br>general-education/<br>#GACO) | Global Awareness Connection<br>outh.edu/                                       | 3     |
|                                                                       | Credits                                                                        | 24-28 |
|                                                                       | Total Credits                                                                  | 120   |

<sup>&</sup>lt;sup>1</sup> Required for the Option

PE 2860

PE 3020

0.5

### **Teacher Certification (K-12) Option of BS Physical Education**

Check all course descriptions for prerequisites before planning course schedule. Course sequence is suggested but not required.

| schedule. Course sec                                                | juence is suggested but not required.                         |          |
|---------------------------------------------------------------------|---------------------------------------------------------------|----------|
| Course                                                              | Title                                                         | Credits  |
| Year One                                                            |                                                               |          |
| EN 1400                                                             | Composition                                                   | 4        |
| IS 1115                                                             | Tackling a Wicked Problem                                     | 4        |
| MA (https://<br>coursecatalog.plymo<br>general-education/<br>#MATH) | Mathematics Foundations<br>outh.edu/                          | 3-4      |
| PE 2405                                                             | Concepts of Fitness and Skill Performance                     | 2        |
| PE 2406                                                             | Concepts of Fitness and Skill Performance Lab <sup>1</sup>    | 1        |
| PEHE 2415                                                           | Introduction to Physical Education & Health Instruction       | ı 3      |
| PE 2424                                                             | Net and Wall Activities <sup>1</sup>                          | 1.5      |
| PE 2425                                                             | Lifetime/Leisure Activities <sup>1</sup>                      | 1.5      |
| PE 2550                                                             | Foundations of Physical Education (TECO)                      | 3        |
| PE 2735                                                             | Motor Development                                             | 3        |
| Complete one Group                                                  | A Course from the following: <sup>1</sup>                     | 1.5      |
| PE 2428                                                             | Flexibility, Core, and Balance Training                       |          |
| PE 2640                                                             | Burdenko Conditioning                                         |          |
| PE 2831                                                             | Resistance Training Techniques                                |          |
| CTDI (https://<br>coursecatalog.plymogeneral-education/<br>#CTDI)   | Creative Thought Direction<br>outh.edu/                       | 3-4      |
|                                                                     | Credits 30                                                    | ).5-32.5 |
| Year Two                                                            |                                                               |          |
| PE 2440                                                             | Elementary Activities, Gymnastics and<br>Rhythms <sup>1</sup> | 3        |

Adventure Programming for Physical

Instructional Strategies I - Elementary 1

Educators (WECO) 1

3

3

Directions should total 16-17 credits because SIDI is waived for BS Physical Education, Physical Education and Health Education Teacher Certification Option.

| BI 2110 Human Anatomy and Physiology I 4 8 BI 2130 and Human Anatomy and Physiology Laboratory I BI 2120 Human Anatomy and Physiology II 4 BI 2140 and Human Anatomy and Physiology Laboratory II PPDI (https:// Past and Present Direction 3-4 coursecatalog.plymou general-education/#PPDI)  SSDI (https:// Self and Society Direction 3-4 coursecatalog.plymouth.edu/ general-education/#SSDI)  Elective 1-3  Credits 28-32  Year Three  PE 2950 Territorial and Striking/Field Activities 1 3 PEHE 3315 Curriculum Design and Implementation 2 PE 3610 Adapted Physical Education (DICO) 3 PE 3720 Motor Learning 3 SEA360 Physiology of Exercise 3 SIS 4360 Cultural Diversity and American Society (DICO,INCO) 1 Directions (choose from CTDI, PPDI, SSDI) (https:// coursecatalog.plymouth.edu/general-education/) 2 Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1 Instructional Strategies II - Secondary 1 Physical Education (QRCO,WRCO) 1 PE 4040 Instructional Strategies II - Secondary 1 Physical Education (ARCO,WRCO) 1 PE 4050 Instructional Strategies II - Secondary 1 Physical Education Teaching Lab 1 PEHE 4730 Internship in Teaching, K-12 12 PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education GACO (https:// Global Awareness Connection 3 Coursecatalog.plymou general-education/#GACO) Electives 4-5  Credits 27-28 |                                            | Physical Education reaching Lab                        |          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------|----------|
| & Bl 2130 and Human Anatomy and Physiology Laboratory I  Bl 2120 Human Anatomy and Physiology II & Bl 2140 and Human Anatomy and Physiology Laboratory II  PPDI (https:// Past and Present Direction 3-4 coursecatalog.plymou general-education/ #PPDI)  SSDI (https:// Self and Society Direction 3-4 coursecatalog.plymouth.edu/ general-education/ #SSDI)  Elective 1-3  Credits 28-32  Year Three  PE 2950 Territorial and Striking/Field Activities 1 3 PEHE 3315 Curriculum Design and Implementation 2 PE 3610 Adapted Physical Education (DICO) 3  EX 3580 Physiology of Exercise 3  IS 4360 Cultural Diversity and American Society (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 365 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 3 Education (QRCO,WRCO) 1  PE 4050 Instructional Strategies II - Secondary 1 1 PEHE 4730 Internship in Teaching, K-12 12 PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education 1 GACO (https:// Global Awareness Connection 3  GACO (https:// Global Awareness Connection 3  Credits 27-28                                                                                                                                                                                    | PE 3570                                    | Kinesiology                                            | 3        |
| 8 BI 2140 and Human Anatomy and Physiology Laboratory II  PPDI (https:// Past and Present Direction 3-4 coursecatalog.plymout general-education/#PPDI)  SSDI (https:// Self and Society Direction 3-4 coursecatalog.plymouth.edu/ general-education/#SSDI)  Elective 1-3  Credits 28-32  Year Three  PE 2950 Territorial and Striking/Field Activities 1 3  PEHE 3315 Curriculum Design and Implementation 2  PE 3610 Adapted Physical Education (DICO) 3  PE 3720 Motor Learning 3  EX 3580 Physiology of Exercise 3  IS 4360 Cultural Diversity and American Society (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 3  PE 4050 Instructional Strategies II: Secondary 1 1  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education 1 and Physical Education Health Education 2 and Physical Education Health Education 3 Coursecatalog.plymout 3 Global Awareness Connection 3 Coursecatalog.plymout 3 Global Awareness Connection 3 Credits 27.28                                                                                                                                                                                                                        |                                            | and Human Anatomy and Physiology                       | 4        |
| coursecatalog.plymot general-education/ #PPDI)  SSDI (https:// Self and Society Direction 3-4 coursecatalog.plymouth.edu/ general-education/ #SSDI)  Elective 1-3 Credits 28-32  Year Three  PE 2950 Territorial and Striking/Field Activities 1 3 PEHE 3315 Curriculum Design and Implementation 2 PE 3610 Adapted Physical Education (DICO) 3 PE 3720 Motor Learning 3 EX 3580 Physiology of Exercise 3 IS 4360 Cultural Diversity and American Society (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical and Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 2 PEHE 4730 Internship in Teaching, K-12 12 PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education 1 2  GACO (https:// Global Awareness Connection 3 3  Credits 4.5  Credits 4.5  Credits 4.5  Credits 4.5                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                            | and Human Anatomy and Physiology                       | 4        |
| coursecatalog.plymouth.edu/ general-education/ #SSDI)  Elective 1-3  Credits 28-32  Year Three  PE 2950 Territorial and Striking/Field Activities 1 3  PEHE 3315 Curriculum Design and Implementation 2  PE 3610 Adapted Physical Education (DICO) 3  PE 3720 Motor Learning 3  EX 3580 Physiology of Exercise 3  IS 4360 Cultural Diversity and American Society (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8  coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 3  PE 4050 Instructional Strategies II: Secondary 1 3  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education GACO (https:// Global Awareness Connection 3  coursecatalog.plymou general-education/ #GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                          | coursecatalog.plymou<br>general-education/ |                                                        | 3-4      |
| Vear Three PE 2950 Territorial and Striking/Field Activities <sup>1</sup> 3 PEHE 3315 Curriculum Design and Implementation 2 PE 3610 Adapted Physical Education (DICO) 3 PE 3720 Motor Learning 3 EX 3580 Physiology of Exercise 3 IS 4360 Cultural Diversity and American Society (DICO,INCO) <sup>1</sup> Directions (choose from CTDI, PPDI, SSDI) (https://coursecatalog.plymouth.edu/general-education/) <sup>2</sup> Electives 7.5-9.5 Credits 28.5-34.5  Year Four PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) <sup>1</sup> PE 4040 Instructional Strategies II - Secondary Physical Education Strategies II: Secondary Physical Education Teaching Lab <sup>1</sup> PEHE 4730 Internship in Teaching, K-12 12 PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education GACO (https:// Global Awareness Connection 3 Coursecatalog.plymou general-education/#GACO) Electives 4-5 Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | coursecatalog.plymou<br>general-education/ |                                                        | 3-4      |
| Year ThreePE 2950Territorial and Striking/Field Activities 13PEHE 3315Curriculum Design and Implementation2PE 3610Adapted Physical Education (DICO)3PE 3720Motor Learning3EX 3580Physiology of Exercise3IS 4360Cultural Diversity and American Society (DICO,INCO) 13Directions (choose from CTDI, PPDI, SSDI) (https:// coursecatalog.plymouth.edu/general-education/) 24-8Electives7.5-9.5Credits28.5-34.5Year FourPE 3565Measurement and Assessment in Physical Education (QRCO,WRCO) 13PE 4040Instructional Strategies II - Secondary 1 23PE 4050Instructional Strategies II: Secondary 1 21PEHE 4730Internship in Teaching, K-12 1212PEHE 4815Teaching Seminar in Physical Education and Physical Education Health Education 31GACO (https:// Global Awareness Connection 33coursecatalog.plymous general-education/#GACO)4-5Electives4-5Credits27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Elective                                   |                                                        | 1-3      |
| PE 2950 Territorial and Striking/Field Activities 1 3 PEHE 3315 Curriculum Design and Implementation 2 PE 3610 Adapted Physical Education (DICO) 3 PE 3720 Motor Learning 3 3 EX 3580 Physiology of Exercise 3 IS 4360 Cultural Diversity and American Society (DICO,INCO) 1 Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2 Electives 7.5-9.5 Credits 28.5-34.5 Year Four PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1 PE 4040 Instructional Strategies II - Secondary 1 SPEHE 4730 Internship in Teaching Lab 1 PEHE 4730 Internship in Teaching, K-12 12 PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education GACO (https:// Global Awareness Connection 3 coursecatalog.plymoutgeneral-education/#GACO) Electives 4-5 Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                            | Credits                                                | 28-32    |
| PEHE 3315 Curriculum Design and Implementation 2 PE 3610 Adapted Physical Education (DICO) 3 PE 3720 Motor Learning 3 EX 3580 Physiology of Exercise 3 IS 4360 Cultural Diversity and American Society (DICO,INCO) 1 Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2 Electives 7.5-9.5 Credits 28.5-34.5  Year Four PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1 PE 4040 Instructional Strategies II - Secondary 1 3 PE 4050 Instructional Strategies II: Secondary 1 1 PHE 4730 Internship in Teaching, K-12 12 PEHE 4730 Internship in Teaching, K-12 12 PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education 1 and Physical Education Health Education 3 coursecatalog.plymou general-education/#GACO) Electives 4-5 Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Year Three                                 |                                                        |          |
| PE 3610 Adapted Physical Education (DICO)  PE 3720 Motor Learning  SX 3580 Physiology of Exercise  SIS 4360 Cultural Diversity and American Society (DICO,INCO)  Directions (choose from CTDI, PPDI, SSDI) (https:// coursecatalog.plymouth.edu/general-education/)  Electives  T.5-9.5  Credits  28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO)  PE 4040 Instructional Strategies II - Secondary Physical Education Teaching Lab  PE 4050 Instructional Strategies II: Secondary Physical Education Teaching Lab  PEHE 4730 Internship in Teaching, K-12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education  GACO (https:// Global Awareness Connection  GACO (https:// Global Awareness Connection  GACO)  Electives  Credits  27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | PE 2950                                    | Territorial and Striking/Field Activities <sup>1</sup> | 3        |
| PE 3720 Motor Learning 3  EX 3580 Physiology of Exercise 3  IS 4360 Cultural Diversity and American Society (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1  PE 4050 Instructional Strategies II: Secondary 1  PHE 4730 Internship in Teaching, K-12 12  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education 1  and Physical Education Health Education 1  and Physical Education Health Education 3  coursecatalog.plymou general-education/#GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PEHE 3315                                  | Curriculum Design and Implementation                   | 2        |
| EX 3580 Physiology of Exercise 3 IS 4360 Cultural Diversity and American Society (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary Physical Education Eaching Lab 1  PE 4050 Instructional Strategies II: Secondary Physical Education Teaching Lab 1  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education  GACO (https:// Global Awareness Connection 3  coursecatalog.plymou general-education/#GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PE 3610                                    | Adapted Physical Education (DICO)                      | 3        |
| IS 4360 Cultural Diversity and American Society (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 3  PE 4050 Instructional Strategies II: Secondary 1 1  PEHE 4730 Internship in Teaching Lab 1  PEHE 4815 Teaching Seminar in Physical Education 1 1  and Physical Education Health Education 1 2  GACO (https:// Global Awareness Connection 3 2  coursecatalog.plymou general-education/#GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PE 3720                                    | Motor Learning                                         | 3        |
| (DICO,INCO) 1  Directions (choose from CTDI, PPDI, SSDI) (https:// 4-8 coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 3  PE 4050 Instructional Strategies II: Secondary Physical Education Teaching Lab 1  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education  GACO (https:// Global Awareness Connection 3  coursecatalog.plymou general-education/#GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | EX 3580                                    | Physiology of Exercise                                 | 3        |
| coursecatalog.plymouth.edu/general-education/) 2  Electives 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 3  PE 4050 Instructional Strategies II: Secondary 1 1  PEHE 4730 Internship in Teaching Lab 1  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education  GACO (https:// Global Awareness Connection 3  coursecatalog.plymougeneral-education/#GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IS 4360                                    |                                                        | 3        |
| Credits 7.5-9.5  Credits 28.5-34.5  Year Four  PE 3565 Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary Physical Education Teaching Lab 1  PE 4050 Instructional Strategies II: Secondary Physical Education Teaching Lab 1  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education  GACO (https:// Global Awareness Connection 3  coursecatalog.plymougeneral-education/#GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                            |                                                        | 4-8      |
| Year Four         PE 3565       Measurement and Assessment in Physical Education (QRCO,WRCO) 1       3         PE 4040       Instructional Strategies II - Secondary Physical Education Teaching II: Secondary Physical Education Teaching Lab 1       1         PEHE 4730       Internship in Teaching, K-12       12         PEHE 4815       Teaching Seminar in Physical Education and Physical Education Health Education       1         GACO (https:// Global Awareness Connection       3         coursecatalog.plymou general-education/#GACO)       3         Electives       4-5         Credits       27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Electives                                  |                                                        | 7.5-9.5  |
| PE 3565  Measurement and Assessment in Physical Education (QRCO,WRCO) 1  PE 4040  Instructional Strategies II - Secondary 1  PE 4050  Instructional Strategies II: Secondary 1  PEHE 4730  Internship in Teaching, K-12  PEHE 4815  Teaching Seminar in Physical Education 1  and Physical Education Health Education 2  GACO (https:// Global Awareness Connection 3  coursecatalog.plymougeneral-education/#GACO)  Electives  Credits  3  3  3  3  3  3  3  4  5  5  5  6  6  6  7  7  8  7  8  7  8  7  8  8  8  8  8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                            | Credits 2                                              | 8.5-34.5 |
| Education (QRCO,WRCO) 1  PE 4040 Instructional Strategies II - Secondary 1 3  PE 4050 Instructional Strategies II: Secondary 1 Physical Education Teaching Lab 1  PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education  GACO (https:// Global Awareness Connection 3 coursecatalog.plymou general-education/#GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Year Four                                  |                                                        |          |
| PE 4050 Instructional Strategies II: Secondary Physical Education Teaching Lab   PEHE 4730 Internship in Teaching, K-12 12  PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education GACO (https:// Global Awareness Connection 3 coursecatalog.plymou general-education/ #GACO)  Electives 4-5  Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PE 3565                                    |                                                        | 3        |
| Physical Education Teaching Lab  PEHE 4730 Internship in Teaching, K-12 12 PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education GACO (https:// Global Awareness Connection 3 coursecatalog.plymot general-education/#GACO) Electives 4-5 Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | PE 4040                                    | Instructional Strategies II - Secondary <sup>1</sup>   | 3        |
| PEHE 4815 Teaching Seminar in Physical Education and Physical Education Health Education  GACO (https:// Global Awareness Connection 3 coursecatalog.plymougeneral-education/#GACO)  Electives 4-5 Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | PE 4050                                    |                                                        | 1        |
| and Physical Education Health Education  GACO (https:// Global Awareness Connection 3 coursecatalog.plymou general-education/ #GACO)  Electives 4-5 Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PEHE 4730                                  | Internship in Teaching, K-12                           | 12       |
| coursecatalog.plymot<br>general-education/<br>#GACO)<br>Electives 4-5<br>Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | PEHE 4815                                  |                                                        | 1        |
| Credits 27-28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | coursecatalog.plymou<br>general-education/ |                                                        | 3        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Electives                                  |                                                        | 4-5      |
| Total Credits 120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                            | Credits                                                | 27-28    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                            | Total Credits                                          | 120      |

Instructional Strategies I: Elementary

Physical Education Teaching Lab

1 Required for the Option

PE 3050

Directions should total 16-17 credits because SIDI is waived for BS Physical Education, Teacher Certification Option.

#### **Learning Outcomes**

In addition to the departmental outcomes, students who complete a Bachelor of Science in Physical Education are able to:

- Demonstrate disciplinary content and concept knowledge appropriate for an entry level practitioner/professional.
- Demonstrate competent performance of a variety of psychomotor skills related to physical fitness, sports/games, adventure pursuits, aquatics and rhythmic/expressive movement and psychomotor activities.
- Describe performance concepts and strategies related to skillful movement and physical activity.
- Describe and apply biophysical (anatomical, physiological, and biomechanical) and psychosocial concepts to skillful movement, physical activities and fitness.
- Describe and discuss current issues in the area of human performance based on historical. Philosophical and sociological perspectives
- Demonstrate knowledge of, and commitment to professional standards and ongoing professional development.

#### **Career Pathways**

The Undergraduate Physical Education Program offers **3 options**: Physical Education K–12 Teacher Certification, Physical Education and Health Education K–12 Teacher Certification, and Physical Activity and Sport Leadership (non-certification).

Students graduating in the options of **Physical Education K-12 or Physical Education and Health Education K-12 Certification** are primarily prepared to teach K-12 students in public and private schools, but could also work in recreation programs, after-school physical activity programs, YMCA/YWCAs, summer camps, and athletic programs.

Students who graduate with the **non-certification option**, **Physical Activity and Sport Leadership**, are prepared to work with individuals of all ages in a variety of physical activity-settings. Examples may include coaching, summer camps, YMCA/YWCAs, youth centers, senior centers, after-school physical activity programs, Special Olympics, etc., depending on their focus.