

# Health Science: Pre-Physical Therapy 3+3

## Bachelor of Science (BS)

This degree map is based on the 2023-24 Academic Catalog and is subject to change. Students should meet with their academic advisor each semester and use Degree Works to monitor their individual progress toward degree completion. The time it takes to earn a degree will vary based on several factors including summer/winter enrollment, dual enrollment and number of courses successfully completed each semester. We recommend taking a minimum of 15 credits each fall and spring semester.

### Sample 4-Year Plan

#### First Year

Fall Courses	Credits	Spring Courses	Credits
BIOL110 Principles of Biology	4	CHEM121 Chemistry 1	4
EXER161 Intro to Health and Exercise Science	3	HLSC108/BIOL108 Medical Terminology for Health Professions	3
HLSC115/BIOL180 Human Anatomy & Physiology 1	4	HLSC120/BIOL181 Human Anatomy & Physiology 2	4
First Year Seminar	3	PSYC100 Introduction to Psychology	3
General Education	3	General Education	3
Semester Total	17	Semester Total	17

#### Second Year

Fall Courses	Credits	Spring Courses	Credits
CHEM122 Chemistry 2	4	BIOL211 Cell Biology	4
EXER351 Biomechanics	3	EXER378 Exercise Physiology	3
HLSC200 Introduction to Disease	3	SOCI100 Introduction to Sociology	3
PSYC212 Lifespan Development	3	STAT141 Statistics	3
General Education	3	General Education	3
Semester Total	16	Semester Total	16

#### Third Year

Fall Courses	Credits	Spring Courses	Credits
PHYS208 Physics 1	4	HLSC420 Rehabilitation Science	3
HLSC332 Psychological Considerations of Injury and Illness	3	HLSC451 Advanced Human Anatomy	3
General Education	9	HLSC498 Professional Field Experience in Health Science	3
		PHYS209 Physics 2	4
		Gen Ed	3
Semester Total	16	Semester Total	16

#### Fourth Year

Fall Courses	Credits	Spring Courses	Credits
Widener DPT	12	Widener DPT	10
Semester Total	12	Semester Total	10

#### Winter/Summer College - Optional

While not required, Winter and Summer sessions are offered each year and may help you stay on track or get ahead. You may take up to seven (7) credits during Winter College and up to 14 credits during Summer College.

# Pre-Physical Therapy 3+3

## Curriculum Checklist

### Core Requirements (53 credits)

- \_\_\_ BIOL211 Cellular Biology (4)
- \_\_\_ CHEM122 General Chemistry 2 (4)
- \_\_\_ EXER161 Introduction to Health and Exercise Science (3)
- \_\_\_ EXER351 Biomechanics (3)
- \_\_\_ EXER378 Exercise Physiology (3)
- \_\_\_ HLSC108/BIOL108 Medical Terminology for Health Professions (3)
- \_\_\_ HLSC120/BIOL181 Human Anatomy & Physiology 2 (4)
- \_\_\_ HLSC200 Introduction to Disease (3)
- \_\_\_ HLSC420 Rehabilitation Science (3)
- \_\_\_ HLSC451 Advanced Human Anatomy Lecture (3)
- \_\_\_ HLSC498 Professional Field Experience (3)
- \_\_\_ PHYS208 Physics 1 (4)
- \_\_\_ PHYS209 Physics 2 (4)
- \_\_\_ PSYC100 Introduction to Psychology (3)
- \_\_\_ PSYC212 Lifespan Development (3)
- \_\_\_ SOCI101 Introduction to Sociology (3)

### Widener DPT Transfer Courses (22 credits)

## General Education Requirements (45 credits)

*Note: Some requirements may be fulfilled by coursework in your major program including directed Gen Ed courses noted below*

- Foundations (15 credits)
  - Quantitative: STAT141 Statistics (3)
- Interconnections (9 credits)
- Citizenship & Responsibility (6 credits from at least two goals)
  - HLSC332 Psychological Considerations of Injury and Illness (3)
- Natural World & Technologies (9 credits)
  - BIOL110 Principles of Biology 1 (4)
  - HLSC115/BIOL180 Human Anatomy & Physiology 1 (4)
  - CHEM121 Chemistry 1 (4)
- Creativity & Expression (6 credits)

## Degree Requirements

All students must obtain a minimum of 120 credits, complete all General Education requirements, and all requirements for the selected major. Meet with your advisor and consult Degree Works to monitor your progress and for all graduation requirements.

## Campus Locations

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|-------------------|--|
| <b>Bloomsburg</b> | <input type="checkbox"/> Online; <input checked="" type="checkbox"/> In-person; <input type="checkbox"/> Blended |
| <b>Lock Haven</b> | <input type="checkbox"/> Online; <input checked="" type="checkbox"/> In-person; <input type="checkbox"/> Blended |
| <b>Mansfield</b>  | <input type="checkbox"/> Online; <input type="checkbox"/> In-person; <input type="checkbox"/> Blended            |
| <b>Clearfield</b> | <input type="checkbox"/> Online; <input type="checkbox"/> In-person; <input type="checkbox"/> Blended            |