



## Springfield College Sequencing Guide Health Science – Pre-Physical Therapy Major ▼ 2016-2017

If you are a Health Science – Pre-Physical Therapy major who matriculated to Springfield College in 2016-2017, use this as a guide for sequencing your courses. Requirements listed on this guide are subject to change and may not be offered when listed—use your online degree audit for the most accurate information. Always confirm your plans with your advisor, and consult your advisor or chairperson if you have any questions.

| HSPT Major – Typical First-Year Schedule   |   |
|--|---|
| <p><b>Fall:</b><br/>ENGL 113, College Writing I (3 cr – fills half College Writing GenEd)<br/>BIOL 121, Bioscience I (3 cr – also fills Natural Sciences GenEd)<br/>BIOL 123, Bioscience I Laboratory (1 cr – also fills Natural Sciences GenEd)<br/>CHEM 121, General Chemistry I (3 cr)<br/>CHEM 123, General Chemistry I Laboratory (1 cr)<br/><b>One</b> of the following, based on assessment results (3 cr, also fills Quantitative Reasoning GenEd)<br/>    MATH 131, Introduction to Calculus with Applications<br/>    MATH 140, Calculus I<br/>    MATH 125, Precalculus Mathematics<br/>Plus GenEds or major requirements with flexible timing to total 17-18 credits</p> | <p><b>Spring:</b><br/>ENGL 114, College Writing II (3 cr – fills half College Writing GenEd)<br/>BIOL 122, Bioscience II (3 cr)<br/>BIOL 124, Bioscience II Laboratory (1 cr)<br/>CHEM 122, General Chemistry II (3 cr)<br/>CHEM 124, General Chemistry II Laboratory (1 cr)<br/>Plus GenEds or major requirements with flexible timing to total 35-36 credits for the year</p> |
| <p><b>Fall or Spring:</b><br/>HLTH 100, Wellness: A Way of Life (3 cr – fills Health and Wellness GenEd)<br/>1 credit of Physical Activity courses</p>   |   |

| HSPT Major – Typical Second-Year Schedule  |  |
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| <p><b>Fall:</b><br/>BIOL 250, Human Anatomy and Physiology I (3 cr)<br/>BIOL 252, Human Anatomy and Physiology I Laboratory (1 cr)<br/>PHYS 210, General Physics I (4 cr)<br/>Plus GenEds, major requirements with flexible timing, or minor requirements to total 17-18 credits</p> | <p><b>Spring:</b><br/>BIOL 251, Human Anatomy and Physiology II (3 cr)<br/>BIOL 253, Human Anatomy and Physiology II Laboratory (1 cr)<br/>PHYS 211, General Physics II (4 cr)<br/>Plus GenEds, major requirements with flexible timing, or minor requirements to total 35-36 credits for the year</p> |

| HSPT Major – Typical Third-Year Schedule  |   |
|---|---|
| <p><b>Fall:</b><br/>PHTH 482, The Physical Therapy Professional (2 cr)<br/>Plus classes listed below, other major requirements with flexible timing, GenEds, minor requirements, or electives (if applicable) to total 17-18 credits</p>  | <p><b>Spring:</b><br/>Plus classes listed below, other major requirements with flexible timing, GenEds, minor requirements, or electives (if applicable) to total 17-18 credits</p> |
| <p><b>Fall or Spring:</b><br/>AEXS 313, Physiology of Exercise (3 cr)<br/>AEXS 315, Physiology of Exercise Lab (0 cr)<br/>PHTH 310, Healthcare Language: Systems, Specialties, Pathologies and Culture (3 cr – also fills half of WAC GenEd)<br/>PHTH 480, Physical Therapy and Healthcare Research Skills (2 cr)</p> |   |

### Additional HSPT Requirements – Must Be Complete by May of Your Third Year

**One of the following:**

PSYC 101, Introduction to Psychology (3 cr – also fills Behavioral and Social Sciences GenEd)

PSYC 135, Personality and Personal Adjustment (3 cr)

**One of the following:**

HSRS 325, Biostatistics (3 cr)

MATH 215, Probability and Statistics (3 cr)

PSYC 211, Introduction to Statistics (3 cr)

In addition, you must complete **an official minor** (15-18 credits)

### GenEd Requirements and Electives – Must Be Complete by May of Your Third Year

In addition to the requirements previously listed, you must complete:

- **Additional GenEds:** 2<sup>nd</sup> WAC course, Computing/Technology, Literary Studies, Visual/Performing Arts, Spiritual/Ethical Dimensions, Historical/Cultural Studies, Behavioral/Social Science (unless you select PSYC 101), Social Justice, International/Multicultural Studies, and 3 total credits of Physical Activity.
- The HSPT major normally requires 65 credits to complete, plus 15-18 credits for a required minor. **The number of electives you must complete varies according to which minor and GenEds you select, but it may be anywhere from 0 to 10 or more.**
- You **MUST** complete all your undergraduate requirements (including GenEds, your minor, and any necessary electives) to total 106 credits by May of your third year. (14 credits from your fourth year will be added to those 106 to total the 120 required for your undergraduate degree.)

### HSPT Major – Typical Fourth-Year Schedule (additional courses are also taken for your graduate degree)

To help ensure continuation in the DPT program, you should earn a B or better in each of these courses. You must also maintain your minimum 3.0 major and cumulative GPAs.

#### Summer:

PHTH 560, Clinical Medicine and Pathology I (2 cr)

#### Fall:

PHTH 506, Clinical Human Anatomy I (3 cr)

PHTH 507, Clinical Human Anatomy I Lab (0 cr)

PHTH 564, Clinical Medicine and Pathology II (3 cr)

#### Spring:

PHTH 508, Clinical Human Anatomy II (3 cr)

PHTH 509, Clinical Human Anatomy II Lab (0 cr)

PHTH 574, Human Movement Across the Lifespan (3 cr)

### Program Standards – HSPT Major

Program standards for the HSPT major, include, but are not limited to:

- Achieving a minimum 3.000 cumulative GPA by May of your third year
- Achieving a minimum 3.000 GPA in your major requirements by May of your third year
- Earning a C or better in all undergraduate courses required for the program (400-level and below)
- Complying with all departmental standards for professional conduct and academic performance as specified in the *Undergraduate Pre-Physical Therapy Student Handbook*

Meeting additional standards is required to guarantee continuation into the DPT program. For more information about those standards, see the *Undergraduate Pre-Physical Therapy Student Handbook* or contact your advisor.

### College Degree Requirements

In addition to the requirements previously listed, you must complete:

- A minimum of **120 credits**
- The **residency requirement**—60 credits taken at Springfield College (including 15 of your last 30)