



## HEALTH SCIENCES, PRE-PHYSICAL THERAPY CONCENTRATION

### Effective Fall 2017

#### First Year (Fall)

|          |  |
|----------|--|
| BIOL 150 | Intro to Biology I: Cells (CST, 4 cr) <sup>A</sup> |
| CHEM 150 | Intro to Chemistry I (CSTL, 4 cr) <sup>B</sup>     |
| ENGL 150 | English Composition II <sup>A</sup>                |
| MATH 232 | Statistics (CMA) <sup>A</sup>                      |
| BIOL 101 | Seminar for Entering Majors (1 cr) <sup>B</sup>    |

#### Second Year (Fall)

|                     |  |
|---------------------|--|
| PHYS 131            | General Physics I (4 cr) <sup>B</sup>                    |
| BIOL 342            | Anatomy & Physiology I (4 cr) <sup>A</sup>               |
| FREN/ITAL / SPAN101 | Language at the 101 level (CLA) or elective <sup>A</sup> |
| CHH                 | Human Heritage core course <sup>A</sup>                  |
| CCA                 | Creative Arts core course <sup>A</sup>                   |

#### Third Year (Fall)

|             |   |
|-------------|---|
| CHH         | Human Heritage core course <sup>A</sup>     |
| CCA         | Creative Arts core course <sup>A</sup>      |
| UL elective | Upper-level elective <sup>A</sup>           |
| UL elective | BIOL/ATTR Upper-level elective <sup>A</sup> |
| UL elective | Upper-level elective <sup>A</sup>           |

#### Fourth Year (Fall)

|             |                                   |
|-------------|-----------------------------------|
| UL elective | Upper-level elective <sup>A</sup> |
| UL elective | Upper-level elective <sup>A</sup> |
| UL elective | Upper-level elective <sup>A</sup> |
| Elective    | Elective <sup>A</sup>             |
| Elective    | Elective <sup>A</sup>             |

#### First Year (Spring)

|          |  |
|----------|--|
| BIOL 240 | Genetics (4 cr) <sup>A</sup>                     |
| CHEM 152 | Introduction to Chemistry II (4 cr) <sup>B</sup> |
| PSYC 100 | Intro to Psychology (CSS) <sup>A</sup>           |
| CSS      | Self & Society core course <sup>A</sup>          |
| PHED     | Physical Education course (1 cr) <sup>A</sup>    |

#### Second Year (Spring)

|                     |   |
|---------------------|---|
| PHYS 132            | General Physics II (4 cr) <sup>B</sup>        |
| BIOL 343            | Anatomy & Physiology II (4 cr) <sup>A</sup>   |
| FREN/ITAL /SPAN 102 | Language at the 102 level (CLA) <sup>A</sup>  |
| HLTH 210            | Human Growth & Development <sup>B</sup>       |
| PHED                | Physical Education course (1 cr) <sup>A</sup> |

#### Third Year (Spring)

|             |   |
|-------------|---|
| BIOL 440    | Exercise Physiology (4 cr) <sup>B</sup> |
| CAP         | Capstone core course <sup>A</sup>       |
| UL elective | Upper-level elective <sup>A</sup>       |
| UL elective | Upper-level elective <sup>A</sup>       |
| BIOL 330    | Seminar (1 cr) <sup>A</sup>             |

#### Fourth Year (Spring)

|          |                       |
|----------|-----------------------|
| Elective | Elective <sup>A</sup> |
| Elective | Elective <sup>A</sup> |
| Elective | Elective <sup>A</sup> |
| Elective | Elective <sup>A</sup> |
| Elective | Elective <sup>A</sup> |

| CORE CURRICULUM                   | code      |
|-----------------------------------|-----------|
| Tier I Reading, Thinking, Writing | CWR       |
| Tier I Quantitative Reasoning     | CMA       |
| Tier I Language Arts              | CLA       |
| Tier II Creative Arts             | CCA       |
| Tier II Human Heritage            | CHH       |
| Tier II Self & Society            | CSS       |
| Tier II Science & Technology      | CSTL, CST |
| Tier III Core Capstone            | CAP       |

ALL COURSES 3 credits unless noted (#)  
UL = upper-level (300-level or above)

*This is a sample 4-year plan to complete the major. We believe that this represents an accurate depiction of the requirements, but there are other pathways to degree completion. We strongly recommend that you meet with your academic advisor(s) regularly to review your requirements and progress toward graduation.*

Anticipated course frequency: <sup>A</sup> every semester, <sup>B</sup> every year, <sup>C</sup> every other year

Last updated 2/27/18