



## HEALTH SCIENCES, PRE-PHYSICIAN ASSISTANT 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 (CWR) <sup>A</sup>          |
| MATH 232 | Statistics (CMA) <sup>A</sup>                      |
| BIOL 101 | Seminar for Entering Majors (1 cr) <sup>B</sup>    |

#### Second Year (Fall)

|                     |  |
|---------------------|--|
| CHEM 201            | Organic Chemistry I (4) <sup>B</sup>                     |
| FREN/ITAL / SPAN101 | Language at the 101 level (CLA) or elective <sup>A</sup> |
| CHH                 | Human Heritage core course <sup>A</sup>                  |
| CHH                 | Human Heritage core course <sup>A</sup>                  |
| CCA                 | Creative Arts course <sup>A</sup>                        |

#### Third Year (Fall)

|             |  |
|-------------|--|
| BIOL 342    | Anatomy & Physiology I (4 cr) <sup>A</sup> |
| BIOL 360    | Biochemistry <sup>B</sup>                  |
| UL elective | Upper-level elective <sup>A</sup>          |
| UL elective | Upper-level elective <sup>A</sup>          |
| CAP         | Capstone core course <sup>A</sup>          |

#### Fourth Year (Fall)

|             |   |
|-------------|---|
| BIOL 4XX    | Biology 400-level elective <sup>A</sup> |
| UL elective | Upper-level elective <sup>A</sup>       |
| Elective    | 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)

|                     |  |
|---------------------|--|
| BIOL 320            | Microbiology (4 cr) <sup>B</sup>                         |
| HLTH 210            | Human Growth & Development <sup>B</sup>                  |
| FREN/ITAL /SPAN 102 | Language at the 102 level (CLA) or elective <sup>A</sup> |
| CCA                 | Creative Arts core course <sup>A</sup>                   |
| PHED                | Physical Education course (1 cr) <sup>A</sup>            |

#### Third Year (Spring)

|             |   |
|-------------|---|
| BIOL 343    | Anatomy & Physiology II (4 cr) <sup>A</sup> |
| UL elective | Upper-level elective <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       |

*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 2/26/18

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