



HEALTH SCIENCES, PRE-PHYSICIAN ASSISTANT CONCENTRATION

Effective Fall 2020

First Year (Fall)

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

Second Year (Fall)

CHEM 201	Organic Chemistry I (4) ^B
Elective	Spanish I, French I or elective ^A
CHH	Human Heritage core course ^A
CHH	Human Heritage core course ^A
CCA	Creative Arts course ^A

Third Year (Fall)

BIOL 342	Anatomy & Physiology I (4 cr) ^A
BIOL 360	Biochemistry ^B
UL elective	Upper-level elective ^A
UL elective	Upper-level elective ^A
CAP	Capstone core course ^A

Fourth Year (Fall)

BIOL 4XX	Biology 400-level elective ^A
Elective	Elective ^A
Elective	Elective ^A
Elective	Elective ^A
Elective	Elective ^A

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: ^A every semester, ^B every year, ^C every other year

Last updated 8/1/20

First Year (Spring)

BIOL 240	Genetics (4 cr) ^A
CHEM 152	Introduction to Chemistry II (4 cr) ^B
PSYC 100	Intro to Psychology (CSS) ^A
HLTH 210	Human Growth & Devel. (CSS) ^A
PHED	Physical Education course (1 cr) ^A

Second Year (Spring)

BIOL 320	Microbiology (4 cr) ^B
UL elective	Upper-level elective ^A
CLA	Spanish II or French II ^A
CCA	Creative Arts course ^A
PHED	Physical Education course (1 cr) ^A

Third Year (Spring)

BIOL 343	Anatomy & Physiology II (4 cr) ^A
UL elective	Upper-level elective ^A
UL elective	Upper-level elective ^A
UL elective	Upper-level elective ^A
BIOL 302	Applied Statistics in Biol. (1 cr) ^A

Fourth Year (Spring)

Elective	Elective ^A
Elective	Elective ^A
Elective	Elective ^A
Elective	Elective ^A
Elective	Elective ^A

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)