

Pre-Physician Associate

GENERAL EDUCATION

Courses that are **required** are in bold type. *Courses that are recommended are in italics.*

TOTAL HOURS 48 to 49 hours

Communication 8 hours

- *ENGL 1113 **English Composition I**
- *ENGL 1213 **English Composition II**
- *COMM1312 **Basic Speech**

Math 3 hours

- MATH 1143 Math Concepts
- MATH 1513 **College Algebra OR**
higher numbered math course

Computer Applications/Technology 2 hours

- COMSC 1022 **Computer & Information Access**

Economics 3 hours

- ECONO 1113 Contemporary Economics

Health & Physical Education 3 hours

- HPER 1133 **Wellness Concepts & Exercise Applications**
- TECH 1122 Technology & Society

Natural Sciences 8-9 hours

- BIOL 1004 **Biological Concepts**
- CHEM 1004 General Chemistry
- SCI 1514 Concepts of Physical Science
- SCI 1614 Science & the Environment
- ASTRO 1904 Astronomy
- GEOL 1934 Physical Geology

Humanities & Fine Arts 6 hours

- ART 1223 Art Survey
- LIT 2413 Intro to Literature
- MUSIC 1013 Intro to Music
- PHILO 1453 Intro to Philosophy

U.S. History & Government 6 hours

- *POLSC 1103 **American Government & Politics**
- *HIST 1063 **U.S. History**

International & Cultural Studies 6-7 hours

- HIST 1033 **World History**
- POLSC 1153 World Relations & Politics
- GEOG 1103 World Cultural Geography
- 2 years High School Foreign Language OR 2 College Courses

Behavioral/Social Science 3 hours

- *PSYCH1003 **General Psychology**
- *PSYCH Elective: Developmental, Personality,
#Abnormal
- SOCIO 1003 Intro to Sociology

Program requires Admission (completion of 90 Hrs min.) and is completed at Oklahoma University Health Science Center (OUHSC)

Health Science Major Requirements

Required: Health & Life Sciences 30 Hours

ALHLT 3193 Health Care Delivery	3
*BIOL 3704 Human Anatomy w/lab	4
*BIOL 3904 Human Physiology	4
*ALHHLT4355 Microbiology	5
ALHLT 4093 Epidemiology	3
ALHLT 3933 Mngmt Hlth Care Inst	3
ALHLT 3963 Health Care Administration	3
ALHLT 4043 Medicolegal Concepts	3
ALHLT 3972 Allied Health Internship	2

Electives 10-12 Hours

ALHLT 1401 Allied Health Careers	1
ALHLT 2442 Medical Terminology	2
ALHLT 3043 Health Statistics	3
ALHLT 4872 Hominology	2
*ALHHLT4213 Immunology OR	3
*ALHHLT4404 Pathogenic Micro OR	4
*ALHHLT4453 Virology	3
ALHLT 4523 Environmental Micro	3
ALHLT 4063 Pathophysiology I	3
ALHLT 4073 Pathophysiology II	3
BIOL 3254 Genetics & Lab	4
BIOL 4933 Cell Physiology	3
BIOL 4284 Animal Parasitology	4

Possible Minors: Hours

Biology	20
Business	18
Physics	22
Psychology	20
Sociology	18
Gerontology	18
Computer Science	18
Chemistry	20

*** (Denotes Admission Requirements to OUHSC)**

*CHEM 1203 Gen Chemistry I	3
*CHEM 1252 Gen Chemistry I Lab	2
*CHEM 1303 Gen Chemistry II	3
*CHEM 1352 Gen Chemistry II Lab	2
*PHY 1044 Basic Physics I & Lab	4
*BIOL 1204 Zoology	4

Bold indicates recommended/required courses in Major and Minor.

MINIMUM CREDIT HOURS FOR GRADUATION 124 HOURS

**Physician Associate - Prerequisites - 90 hours minimum
OUHSC**

English Composition	2 semesters
U.S. History	1 semester
College Algebra	1 semester
General Chemistry	2 semesters
Microbiology	1 semester
Zoology	1 semester
Pathogenic Microbiology OR Virology OR Immunology	1 semester
U.S. Government	1 semester
Psychology	1 semester
Psychology Elective	1 semester
General Physics	1 semester
Physiology	1 semester
Anatomy	1 semester