# Public Health, BA

# **Bachelor of Arts in Public Health Degree Requirements**

Complete Core Curriculum Listing at https://catalog.pvamu.edu/universitycorecurriculum/

#### **Core Curriculum 42 Credit Hours**

Total Hours		120
Minor		18
PHLT 3341	Geography of Health/GIS Mapping	
BIOL 1307	General Microbiology	
or BIOL 2401	Anatomy and Physiology I	
BIOL 3401	Human Physiology and Anatomy	
BIOL 1501	General Biology	
PSYC 2301	General Psychology	
Prescribed Electives (Selec	ct 15 SCH)	15
PHLT 4389	Internship Capstone	3
PHLT 4313	Research Methodology	3
PHLT 4308	Program and Evaluation and Problem Solving	3
PHLT 4307	Community Planning and Assessment	3
PHLT 4302	Global Health	3
PHLT 3327	Human Behavior Theory and Practice	3
PHLT 3324	Epidemiology	3
PHLT 3320	Determinants of Health and Health Disparities	3
PHLT 3313	Public Health Administration	3
PHLT 3312	Health Policy & Health Systems	3
PHLT 3305	Public and Community Health	3
PHLT 2325	Biostatistics	3
PHLT 1320	Principles of Health Promotion and Disease Prevention	3
PHLT 1310	Foundation to Public Health	3
PHLT 1306	Environmental Health	3
Major Requirements		
Component Area Option Two		3
Component Area Option One	e (Select One)	3
Social and Behavioral Science	ces (Select One)	3
POSC 2306	Texas Government	
POSC 2305	American Government	
Government/Political Science	ee	6
American History (Select Tw	70)	6
Creative Arts (Select One)		3
Language, Philosophy, and (	Culture (Select One)	3
Life and Physical Sciences (	(Select Two)	6
Mathematics (Select One)		3
or ENGL 2311	Technical and Business Writing	
ENGL 1302	Freshman Composition II	
ENGL 1301	Freshman Composition I	
Communication		6

# **Bachelor of Arts in Public Health Degree Sequence**

Core: https://catalog.pvamu.edu/universitycorecurriculum/ (https://catalog.pvamu.edu/universitycorecurriculum/)

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Total		15 Total	15
Social and Behavioral Sciences Core		3	
POSC 2305		Component Area Option One Core	3
Government/Political Science Core		3 POSC 2306	
ENGL 1301		Government/Political Science Core	3
Communication Core		3 Mathematics Core	3
PHLT 1310		3 Communication Core	3
PHLT 1306		3 PHLT 1320	3
Fall - Semester 1	Hours	Spring - Semester 2	Hours

**Total Hours: 30** 

## Sophomore

Fall - Semester 1	Hours	Spring - Semester 2	Hours
PHLT 2325		3 PHLT 3320	3
PHLT 3312		3 PHLT 3327	3
Life and Physical Sciences Core		3 Life and Physical Sciences Core	3
American History Core		3 American History Core	3
Component Area Option Two Core		3 Creative Arts Core	3
Total		15 Total	15

**Total Hours: 30** 

## Junior

Fall - Semester 1	Hours	Spring - Semester 2	Hours
PHLT 3313		3 PHLT 3305	3
PHLT 3324		3 PHLT 4302	3
PHLT 4307		3 PHLT 4308	3
Language, Philosophy, and Culture Core		3 Prescribed Elective of Minor	3
Prescribed Elective or Minor		3 Prescribed Elective or Minor	3
Total		15 Total	15

**Total Hours: 30** 

# Senior

Fall - Semester 1	Hours	Spring - Semester 2	Hours
PHLT 4313		3 PHLT 4389	3
Prescribed Elective or Minor		3 Prescribed Elective or Minor	3
Prescribed Elective or Minor		3 Prescribed Elective or Minor	3
Prescribed Elective or Minor		3 Prescribed Elective or Minor	3
Prescribed Elective or Minor		3 Prescribed Elective or Minor	3
Total		15 Total	15

**Total Hours: 30** 

# Marketable Skills

Marketable skills, as defined by the Texas Higher Education Coordinating Board's 60x30TX Plan (http://www.60x30tx.com/), include interpersonal, cognitive, and applied skill areas, are valued by employers, and can be either primary or complementary to a major. Marketable skills are acquired by students through education, including curricular, co-curricular, and extracurricular activities.

#### **BA Public Health**

# Degree Skills

- 1. Knowledge of statistical software, social media platforms, and health information management systems
- 2. Math and statistical skills to understand the different measurement scales, the implications of research methods, and the impacts of descriptive and inferential methodologies
- 3. Ability to recognize system-level properties and analyze dynamic interactions between groups, organizations, communities, and environments

4. Collecting and organizing data, applying strategy-based communication principles in different environments, and collaborating with informatics specialists to evaluate public health programs

#### Concentration Skills

- 1. Strong communication skills help understand core values, efficiently interact with co-workers, and strategically design information exchange processes
- 2. Interpersonal skills in interacting with diverse individuals and communities to influence intended public health outcomes
- 3. Ability to explain how professional practices impact equity and accountability

## Co-curricular and Extracurricular Skills

- 1. Ability to create and communicate a shared vision for a positive future
- 2. Significant change and process management skills and ability to champion solutions to community challenges and organizational issues