

ACADEMIC MAP

Public Health, Bachelor of Science



First Year			Third Year		
Fall			Fall		
POLS 2305	U.S. Government and Politics	3	Elective		4
UNIV 1101	University Seminar I	1	Component Area Option Core		3
BIOL 1406	Biology I	4	Elective		3
COMM 1311	Foundation of Communication	3	HCAD 3310	Epidemiology	3
Creative Arts Core Requirement		3	HCAD 3340	Health Program Planning and Evaluation	3
Hours		14	Hours		16
Spring			Spring		
ENGL 1301	Writing and Rhetoric I	3	Elective		3
POLS 2306	State and Local Government	3	HCAD 4350	Global Health/Health Disparities	3
MATH 1442	Statistics for Life	4	PUHE 3320	Biostatistics in Public Health	3
BIOL 1407	Biology II	4	PUHE 3330	Healthy Behavior and Chronic Disease	3
UNIV 1102	University Seminar II	1	PUHE 3340	Healthy Policies for Healthy Living	3
Hours		15	Hours		15
Second Year			Fourth Year		
Fall			Fall		
Language, Philosophy, and Culture Core Requirement		3	Elective		3
Social & Behavioral Science Core Requirement		3	PUHE 3360	Qualitative Research for Public Health	3
PUHE 1310	Introduction to Public Health	3	PUHE 3380	Field Epidemiology and Outbreak Investigations	3
HIST 1301	U.S. History to 1865	3	PUHE 4390	Topics in Public Health	3
PUHE 1320	Introduction to Emergency Management	3	ESCI 4320	Environmental Health	3
Hours		15	Hours		15
Spring			Spring		
HIST 1302	U.S. History Since 1865	3	PUHE 4380	Public Health Capstone	3
PUHE 1340	Primary Care and Public Health	3	Elective		3
HCAD 3300	The Health Care System	3	PUHE 4390	Topics in Public Health	3
Elective		3	PUHE 4600	Public Health Internship	6
Elective		3	Hours		15
Hours		15	Total Hours		120



CAREER MAP

PUBLIC HEALTH

Bachelor of Science



The Bachelor of Science in Public Health prepares graduates for entry-level positions in community and public health settings by providing an understanding of a broad range of health-related topics. The Public Health degree program is designed to provide students with an understanding of epidemiology, environmental health, health disparities, emergency management, health program planning, and qualitative research that will promote community and public health practice. Students can use electives to design a degree plan leading to further educational opportunities in professional schools, such as allied health, dentistry, medicine, law, or business. The major will introduce students to broad-based training relevant to public health, including: Epidemiological principles, Health care programs, policies, and evaluation, Environmental health, Emergency management, Biostatistics in public health, Outbreak investigations, Primary Care in public health.

CONTACT INFORMATION

Career Counselor:

Career and Professional Development Center
UC 304 | 361.825.2628
career.center@tamucc.edu

Internship Coordinator:

College of Nursing and Health Sciences
IH 3rd Floor | 361.825.5514
shelby.gomez@tamucc.edu

Department Contact:

College of Nursing and Health Sciences
IH 3rd Floor | 361.825.5514
shelby.gomez@tamucc.edu

INTERNSHIP INFORMATION

All of the following requirements must be completed and turned into the appropriate personnel before the practicum is begun. Students who do not have the following completed will not be able to participate in HLSC 4680 Practicum (6 sch):

- City Wide Orientation Completion Date and/or Hospital Orientation Date
- Immunization Record
- Background Investigation

SKILLS/ATTRIBUTES

- Critical thinking/Problem Solving
- Teamwork/Collaboration
- Professionalism/Work Ethic
- Oral/Written Communication
- Leadership
- Digital Technology
- Career Management
- Global/Multicultural Fluency

CAREER OPTIONS

- Health Educator
- Community Health Worker
- Epidemiologist Assistant
- Public Health Analyst
- Environmental Health Specialist
- Health Policy Analyst
- Healthcare Administrator
- Global Health Coordinator
- Public Health Officer

STUDENT ORGANIZATIONS

- Health Sciences Association
- Women in Healthcare
- Coastal Bend Health Professionals Initiative
- Upsilon Phi Delta National Honor Society

ADDITIONAL PROGRAM REQUIREMENTS

- Admission to the MLS program is one time per year. Students must complete an application to the MLS program and submit to the Program Director before May 30. An interview may be requested. Students should consult their Academic Advisor for additional information.
- To apply for certification, a student must earn a "C" or better in all CLSC courses; and an interview and reference letters also may be required.

ADDITIONAL SOURCES OF INFORMATION

Occupational Outlook Handbook - www.bls.gov/ooh/,
explorehealthcareers.org, HOSA.org, ACHE.org