



BS in Public Health (Occupational Safety and Health)

Fall 2026 to Present

- ALL courses in the major require a grade of “C” or better
- Total Units Required for BS Degree: 120
- Total Units Required in Major: 56-58

Required Lower Division Courses (12 units)

	Units	Course Prerequisites?
BIO 20 Biology: A Human Perspective OR BIO 10 Basic Biological Concepts	3/3	No
PUBH 50 Healthy Lifestyles	3	No
PUBH 98 Public Health Professions Seminar	3	No
STAT 1 Introduction to Statistics	3	See Catalog

Required Upper Division Courses (18 units)

	Units	Course Prerequisites?
PUBH 100 Fundamentals of Safety & Health*	3	No
PUBH 116 Public Health Policy, Management & Administration*	3	No
PUBH 118 Introduction to Public Health*	3	No
PUBH 147 Health Data Analysis *	3	STAT 1 or STAT 10B
PUBH 148 Epidemiology *	3	STAT 1
PUBH 151 Introduction to the US Healthcare System*	3	No

Take all of the following (17 units)

	Units	Course Prerequisites?
CHEM 6A Intro. to General Chemistry	5	No
PUBH 106 Occupational Health*	3	No
PUBH 107 Occupational Safety*	3	No
PUBH 108 Occupational Health & Safety: Laws and Regulations*	3	No
PUBH 109 Cause & Control of Occupational Loss*	3	No

See catalog for full course descriptions. Courses may be subject to change each academic year.

* Student must be a Public Health major or minor to enroll. All other courses do not have a major/minor prerequisite.

Foreign Language: Students graduating with a BS in Public Health (all concentrations) will not be subject to the University's Foreign Language Graduation Requirement. Students who change their major may be subject to the University's Foreign Language Graduation Requirement.

Take one of the following – Risk Management (3 units)

	Units	Course Prerequisites?
FIN 138 Principles of Risk Management and Insurance*	3	No
HROB 153 Employment Law	3	No
HROB 155 Conflict Management & Negotiation	3	No
MGMT 102 Business Communications	3	See Catalog
PSYC 108 Organizational Psychology	3	No
PUBH 154 Healthcare Organizational Behavior*	3	No

Take one of the following – Environmental Science (3 units)

	Units	Course Prerequisites?
ENVS 128 Environment & the Law	3	No
ENVS 130 Environmental Toxicology	3	CHEM 1A or CHEM 6A
ENVS 140 Energy, Society, and the Environment	3	No
ENVS 144 Sustainability Science & Policy	3	ENVS 10 or BIO 1
ENVS 165 American Environmental History	3	No

Take one of the following – Other Electives (minimum of 3 units)

	Units	Course Prerequisites?
BIO 39 Microbiology for Allied Health Students	4	See Catalog
BIO 140 Medical Microbiology & Emerging Infectious Diseases	3	BIO 39 or BIO 139
CHEM 6B Intro. to Organic and Biological Chemistry	5	See Catalog
CM 20 Construction Materials & Processes	3	CM 10 & ENGL 1A
CRJ 169 Emergency Management	3	No
PHYS 5A General Physics: Mechanics, Heat, Sound	4	See Catalog
PUBH 110 Issues in Occupational Health and Safety	3	PUBH 100
PUBH 112 Disease Prevention*	3	No
PUBH 119 Community Health Promotion*	3	PUBH 118
PUBH 190 Public Health Study Abroad	3	No
PUBH 195 Fieldwork – Health or Safety	3-4	Permission of Faculty Advisor