



**BS in Public Health (Community Health Education)**  
**BS in Public Health (Occupational Health and Safety)**  
**BS in Health Services Administration**

- ALL courses in the major require a grade of "C" or better
- Total Units Required for BS Degree: 120
- Total Units Required in Major: 53-63

**Required Lower Division Courses (16 units) – Pre-Major Requirements for CHE / OHS concentrations**

		Units	Course Prerequisites?
	BIO 25 Human Anatomy & Physiology I	4	No
	BIO 26 Human Anatomy & Physiology II	4	BIO 25
	CHEM 6A Intro. to General Chemistry (GE Area B1 & B3 with Lab)	5	No
	STAT 1 Introduction to Statistics (GE Area B4)	3	Math Placement Exam See Catalog

**Required Upper Division Courses (15 units) – CHE / OHS concentrations**

		Units	Course Prerequisites?
	PUBH 118 Introduction to Public Health*	3	No
	PUBH 147 Health Data Analysis *	3	STAT 1
	PUBH 148 Epidemiology *	3	STAT 1
	PUBH 151 Introduction to the US Healthcare System*	3	No
	PUBH 195 Fieldwork*	3	Permission of Faculty Advisor; to be taken semester of graduation

**Concentrations (minimum 27 units)**

Select **one** concentration from the following two options; this area is to be completed in addition to requirements above.

**Option 1: COMMUNITY HEALTH EDUCATION (27 units)**

<b>Take <u>all</u> of the following</b>		Units	Course Prerequisites?
	PUBH 100 Fundamentals of Safety and Health*	3	No
	PUBH 112 Disease Prevention*	3	No
	PUBH 114 Human Ecology and Health (GE Area D)	3	No
	PUBH 116 Public Health Policy, Management & Administration*	3	No
	PUBH 119 Community Health Promotion*	3	PUBH 118
	PUBH 134 Understanding Human Sexuality (GE Area D)	3	No
	PUBH 144 Community Health Planning and Evaluation*	3	PUBH 118, PUBH 148 & WPJ
	PUBH 150 Aging and Health*	3	No
<b>Take <u>one</u> of the following</b>		Units	Course Prerequisites?
	PUBH 117 Global Health*	3	No
	PUBH 122 Health Psychology*	3	No
	PUBH 124 Ethical Considerations in Public Health (Writing Intensive)^	3	No
	PUBH 130 Alcohol and Other Drugs (GE Area D)	3	No

## **Option 2: OCCUPATIONAL HEALTH AND SAFETY (minimum 27 units)**

<b>Take <i>all</i> of the following</b>		<b>Units</b>	<b>Course Prerequisites?</b>
	CHEM 6B Introduction to Organic and Biological Chemistry (Further Studies in Area B (B5)) <b>or</b> CHEM 20 Organic Chemistry	5/3	CHEM 1A or CHEM 6A/  CHEM 1B
	PUBH 100 Fundamentals of Safety and Health*	3	No
	PUBH 106 Occupational Health*	3	No
	PUBH 107 Occupational Safety*	3	No
	PUBH 108 Occupational Health and Safety: Laws and Regulations*	3	No
	PUBH 109 Cause and Control of Occupational Loss*	3	No
<b>Take <i>three</i> of the following</b>		<b>Units</b>	<b>Course Prerequisites?</b>
	BIO 39 Microbiology for Allied Health Students <b>or</b> BIO 139 General Microbiology	4/4	See Catalog
	ENVS 128 Environment and the Law	3	No
	ENVS 130 Environmental Toxicology	3	CHEM 6A
	ENVS 165 American Environmental History (GE Area D)	3	No
	FINC 138 Principles of Risk Management and Insurance*	3	No
	PHYS 10 Physics in Our World (GE Area B1) <b>or</b> PHYS 5A General Physics: Mechanics, Heat, Sound	3/4	No/See Catalog

## **HEALTH SERVICES ADMINISTRATION (53-55 units)**

<b>Required Lower Division Courses (9 units) – Pre-Major Requirements</b>		<b>Units</b>	<b>Course Prerequisites?</b>
	ACCY 1 Accounting Fundamentals	3	See Catalog
	ECON 1A Introduction to Macroeconomic Analysis (GE Area D) OR ECON 1B Introduction to Microeconomic Analysis (GE Area D)	3	No
	STAT 1 Introduction to Statistics (GE Area B4)	3	Math Placement Exam See Catalog

<b>Take <i>all</i> of the following</b>		<b>Units</b>	<b>Course Prerequisites?</b>
	PUBH 50 Healthy Lifestyles (GE Area E)	3	No
	PUBH 118 Introduction to Public Health*	3	No
	PUBH 124 Ethical Considerations in Public Health (Writing Intensive)	3	Junior standing; a WPJ Portfolio score OR ENGL 109M or ENGL 109W
	PUBH 147 Health Data Analysis *	3	STAT 1
	PUBH 148 Epidemiology *	3	STAT 1
	PUBH 151 Introduction to the US Healthcare System*	3	No
	PUBH 152 Healthcare Systems and Operations*	3	No
	PUBH 153 Administration of Healthcare Organizations*	3	No
	PUBH 154 Healthcare Organizational Behavior*	3	No
	PUBH 155 Introduction to Healthcare Process Improvement*	3	No
	MGMT 102 Business Communications*	3	See Catalog

<b>Interpersonal Skill Building Electives - Take <i>four</i> of the following</b>		<b>Units</b>	<b>Course Prerequisites?</b>
	PUBH 195 Fieldwork - Health or Safety	2-4	No
	PUBH 196A (170) Public Health International Study Abroad	3	No
	HROB 101 The Management of Contemporary Organizations*	3	No
	HROB 151 Management of Human Resources*	3	No
	HROB 159 Special Topics in Organizational Behavior*	3	No
	COMS 116 Intercultural Communication	3	No
	PHIL 104 Bioethics (GE Area D)	3	No

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

^ Writing Placement for Junior (WPJ) is a prerequisite to enroll in a Writing Intensive Course.

\* Student must be a Public Health Major to enroll. All other courses do not have a major prerequisite/restriction.

**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.*