



BS in Public Health (PUBH)

ADVISING/WORK IN PROGRESS SHEET (Effective Fall 2020)

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

*Public Health pre-majors must complete the **required lower division courses** in area “A” to eligible to declare the major. Check the Department website for a full list of requirements. It is highly recommended that interested students attend a group advising session.*

A. Required Lower Division Courses (16 units) – Pre-Major Requirements

	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

B. Required Upper Division Courses (15 units) –PUBH Majors Only Courses

	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

C. Concentrations (minimum 27 units)

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

Option 1: COMMUNITY HEALTH EDUCATION (27 units)

Take all of the following

	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

Take one of the following

	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: HEALTH CARE ADMINISTRATION (minimum 27 units)

Take <i>all</i> of the following	Units	Course Prerequisites?
ACCY 1 Accounting Fundamentals	3	See Catalog
ECON 1A Intro to Macroeconomic Analysis (GE Area D) <i>or</i> ECON 1B Intro to Microeconomic Analysis (GE Area D)	3	No
MGMT 102 Business Communications* <i>or</i> COMS 103 Presentational Speaking in the Organization	3	Completion of GE Area A and ENG 20/GE Oral Coms Course
PUBH 152 Health Care Systems and Operations*	3	No
PUBH 153 Administration of Healthcare Organizations*	3	No
PUBH 155 Introduction to Healthcare Process Improvement* <i>or</i> MKTG 160 Principles of Quality Management*	3	No

Organizational Behavior Courses – Take <i>two</i> of the following	Units	Course Prerequisites?
PUBH 154 Healthcare Organizational Behavior*	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
PSYCH 108 Organizational Psychology	3	No
DS 101 Data Analysis for Managers	3	See Catalog

Ethical Issues Courses – Take <i>one</i> of the following	Units	Course Prerequisites?
COMS 116 Intercultural Communications	3	No
COMS 161 Health Communications	3	No
PHIL 104 Bioethics (GE Area D)	3	No
SWRK 151 Health Services and Systems (GE Area D)	3	No

Option 3: OCCUPATIONAL HEALTH AND SAFETY (minimum 27 units)

Take <i>all</i> of the following	Units	Course Prerequisites?
CHEM 6B Introduction to Organic and Biological Chemistry (Further Studies in Area B (B5)) <i>or</i> 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

Take <i>three</i> of the following	Units	Course Prerequisites?
BIO 39 Microbiology for Allied Health Students <i>or</i> 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) <i>or</i> PHYS 5A General Physics: Mechanics, Heat, Sound	3/4	No/See Catalog

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.

Students not fully declared in the major are advised to review the major requirements:

<https://www.csus.edu/college/health-human-services/public-health/impaction.html>