

# Public Health Minor Requirements

## Summary of Minor Requirements

- \_\_\_ 4 Public Health Science Courses
- \_\_\_ 1 Natural Science Course
- \_\_\_ 1 Statistics Course
- \_\_\_ 3 Upper Division Electives (from approved list)

## Public Health Science Courses (4 total)

Must take the two PHSC courses listed below, plus **two** additional PHSC electives (see approved list below).

## Required PHSC Courses (2 Required):

- \_\_\_ PHSC 1 Intro. to Public Health (Science, Tech, & Society)
- \_\_\_ PHSC 2 The American Health System (Civ. Eng.)
- \_\_\_ **OR** PHSC 3 Introduction to Community Health

## Public Health Elective Courses (2 Required):

- \_\_\_ PHSC 7 Public Health and Ethics (Ethics)
- \_\_\_ PHSC 11 Women's Health
- \_\_\_ PHSC 21 Health and Aging (ELSJ)
- \_\_\_ PHSC 100/BIOL 117 Epidemiology L&L
- \_\_\_ PHSC 101 Nutrition
- \_\_\_ PHSC 103 Advanced Global Health
- \_\_\_ PHSC 105/BIOL 105 Nutrition & Public Health (Bio of Human Nutrition & Metabolism)
- \_\_\_ PHSC 111 Health Education and Promotion
- \_\_\_ PHSC 124/BIOL 106 Health Conseq. West. Lifestyles
- \_\_\_ PHSC 125 Race, Class, Gender & Public Health
- \_\_\_ PHSC 131 Community Health (ELSJ)
- \_\_\_ PHSC 133 PH Approaches to Decrimin. of Homelessness
- \_\_\_ PHSC 134 Health Policy & Law (ELSJ)
- \_\_\_ PHSC 135/ANTH 135 Human Development and Sexuality
- \_\_\_ PHSC 137/ANTH 137 Evolutionary Medicine
- \_\_\_ PHSC 142 Environment and Health
- \_\_\_ PHSC 154/COMM 151 Foundations of Strategic Campaigns
- \_\_\_ PHSC 156 Health Policy
- \_\_\_ PHSC 157 Intro Social Entrep.: Innovations for PH
- \_\_\_ PHSC 160/PSYC 163 Substance Abuse & Addiction
- \_\_\_ PHSC 172/SOCI 172 Mngmt. of Healthcare Organizations
- \_\_\_ PHSC 175 Research Methods in Public Health
- \_\_\_ PHSC 187/WGST 187 Structural Racism
- \_\_\_ PHSC 191/196/198 Peer Health Ed. (need 5 units total)

## Natural Science Course (1 Required)

- \_\_\_ BIOL 1A Trans of Energy & Matter **OR**
- \_\_\_ BIOL 2 Human Biology **OR**
- \_\_\_ BIOL 11 Microbes and Humanity

## Statistics (1 Required)

Take one of the following statistics courses:

- \_\_\_ MATH 8, ANTH 112, BIOL 160, COMM 110, ECON 61, ENVS 110, OMIS 40, PHSC 50, POLI 100, SOCI 120

**\*\*Important: All Courses** are subject to schedule changes and adjustments as needed per quarter.

**\*\*Important: A unique class must be used to satisfy each Minor requirement category, even if it is listed under multiple categories.**

## Upper Division Electives (3 Required)

Must take at least three. No more than two can come from the same department. Note some courses have lower division pre-requisites. Upper division PHSC courses can meet this requirement, but separate classes must be used to satisfy this and the *Public Health Science Courses Requirement*.

- \_\_\_ ANTH 112 Ethnographic Methods
- \_\_\_ ANTH 133 Human Nutrition and Culture
- \_\_\_ ANTH 134 Health, Disease, and Culture
- \_\_\_ ANTH 135 Human Development and Sexuality
- \_\_\_ ANTH 137/PHSC 137 Evolutionary Medicine
- \_\_\_ ANTH 140/ENVS 136 Food, Culture, & Environment
- \_\_\_ ANTH 150 Religion in Culture and Society
- \_\_\_ ANTH 170 Women, Gender, and Sexuality
- \_\_\_ BIOL 105 Biology of Human Nutrition
- \_\_\_ BIOL 106/PHSC 124 Health Conseq. of West. Lifestyles
- \_\_\_ BIOL 110 Genetics L&L
- \_\_\_ BIOL 112 Immunology L&L
- \_\_\_ BIOL 113 Microbiology L&L
- \_\_\_ BIOL 114AW Advanced Writing in Cell Biology L&L
- \_\_\_ BIOL 115 Human Reproduction and Development L&L
- \_\_\_ BIOL 116 Medical Microbiology L&L
- \_\_\_ BIOL 117/PHSC 100 Epidemiology L&L
- \_\_\_ BIOL 119 Biology of Stress
- \_\_\_ BIOL 124 Human Physiology (L&L)
- \_\_\_ BIOL 145 Virology
- \_\_\_ BIOL 160/ENVS 110 Biostatistics
- \_\_\_ BIOL 179 Cancer Biology
- \_\_\_ COMM 151 (formerly 154A) Fndations of Strat. Campaigns
- \_\_\_ ECON 101 Resources, Food, and the Environment
- \_\_\_ ECON 129 Economic Development
- \_\_\_ ECON 135 Gender Issues in the Developing World
- \_\_\_ ECON 160 Economics of Poverty and Development
- \_\_\_ ENVS 116 Introduction to GIS
- \_\_\_ ENVS 146 Agri., Environ., and Devel. Latin America
- \_\_\_ ENVS 147 International Environment and Development
- \_\_\_ ENVS 149 Politics of African Development
- \_\_\_ HIST 123 History of Plagues, Epidemics, and Infections
- \_\_\_ HIST 124 Hist. of Sexually Transmitted Diseases
- \_\_\_ POLI 144 European Politics
- \_\_\_ POLI 154 Women and Politics
- \_\_\_ POLI 167 Making Public Policy
- \_\_\_ PSYC 115 or 115EL Psychopathology
- \_\_\_ PSYC 117 or 117EL Health Psychology
- \_\_\_ PSYC 140 Behavior Analysis
- \_\_\_ PSYC 150 Social Psychology
- \_\_\_ PSYC 163/PHSC 160 PH Responses to Substance Use
- \_\_\_ PSYC 167 Psychopharmacology
- \_\_\_ PSYC 172 Adolescent Development
- \_\_\_ PSYC 185 or 185EL Developmental Psychology
- \_\_\_ PSYC 196EL Psychology of Aging
- \_\_\_ RSOC 109 Woman & Buddhism
- \_\_\_ RSOC 114 Religion & Medicine in Healthcare
- \_\_\_ RSOC 170 Religion, Gender, and Globalization
- \_\_\_ SOCI 132 Social Stratification
- \_\_\_ SOCI 134 Globalization and Inequality
- \_\_\_ SOCI 157 Sociology of Family
- \_\_\_ SOCI 165 Human Services
- \_\_\_ SOCI 172/PHSC 172 Management of Health Care Orgs.
- \_\_\_ TESP 129 Religion & Peace