

## Public Health Minor Requirements (for students entering SCU Spring 2019 and before)

### Summary of Minor Requirement

- 4 Public Health Science courses
- 1 Statistics course
- 2 Natural Science courses
- 3 upper division electives off approved list

**Public Health Science courses (4)** – Must take the three PHSC courses listed below, plus at least one additional PHSC elective (see approved list below)

### Required (3):

- 1) PHSC 1 Intro. to Public Health (Sci, Tech, Society)\_\_\_
- 2) PHSC 2 The American Health System (meets Civ. Eng.)  
**OR** PHSC 3 Intro. to Community Health\_\_\_
- 3) PHSC 150 Evidence-based Public Health\_\_\_

### Elective course (select one):

- PHSC 7 Public Health and Ethics\_\_\_ (Ethics)  
PHSC 11 Women's Health\_\_\_  
PHSC 21 Health and Aging\_\_\_ (ELSJ)  
PHSC 100 (BIOL 117) Epidemiology\_\_\_  
PHSC 101 Nutrition\_\_\_  
PHSC 103 Advanced Global Health\_\_\_  
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 135 (ANTH 135) Hum. Develop. and Sexuality \_\_\_  
PHSC 142 Environment and Health\_\_\_  
PHSC 156 Health Policy\_\_\_  
PHSC 157 Intro Social Entrepreneurship: Innovations for Public Health\_\_\_  
PHSC 160 (PSYC 163) Substance Abuse and Addiction\_\_\_  
PHSC 172 (SOCI 172) Management of Health Care Organizations\_\_\_  
PHSC 175 Research Methods in Public Health\_\_\_  
PHSC 196/191/198 Peer Health Educ. (need 5 units total)\_\_\_

### Natural Science courses (2)

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

Chem 11 **OR** another PHSC elective from list above in lieu of Chem 11

### Statistics

Take one of the following statistics courses: MATH 8, ANTH 112, BIOL 160, COMM 110, ECON 61, ENVS 110, OMIS 40, POLI 100, SOCI 120. \_\_\_

**Upper Division Electives (3)** – 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 133 Human Nutrition and Culture\_\_\_

- ANTH 134 Health, Disease, and Culture\_\_\_  
ANTH 135 Human Development and Sexuality\_\_\_  
ANTH 133 Human Nutrition and Culture\_\_\_  
ANTH 134 Health, Disease, and Culture\_\_\_  
ANTH 135 Human Development and Sexuality\_\_\_  
ANTH 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 \_\_\_  
BIOL 113 Microbiology \_\_\_  
BIOL 114/BIOL 114AW Immunology \_\_\_  
BIOL 115 Human Reproduction and Development \_\_\_  
BIOL 116 Medical Microbiology \_\_\_  
BIOL 117 (PHSC 100) Epidemiology\_\_\_  
BIOL 119 Biology of Stress \_\_\_  
BIOL 124 Human Physiology\_\_\_  
BIOL 145 Virology \_\_\_  
BIOL 160 Biostatistics \_\_\_  
BIOL 179 Cancer Biology\_\_\_  
COMM 154A Foundations of Strategic Campaigns\_\_\_  
COMM 176A Biology of Human Communication\_\_\_  
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 Devel. \_\_\_  
ENVS 149 Politics of African Development\_\_\_  
HIST 123 History of Plagues, Epidemics, and Infections\_\_\_  
POLI 146 Politics of African Development\_\_\_  
POLI 154 Women and Politics\_\_\_  
POLI 167 Making Public Policy\_\_\_  
PSYC 115 or 115EL Abnormal Psychology\_\_\_  
PSYC 117 Health Psychology\_\_\_  
PSYC 140 Behavior Analysis\_\_\_  
PSYC 150 Social Psychology\_\_\_  
PSYC 163 (PHSC 160) Substance Abuse and Addiction\_\_\_  
PSYC 167 Psychopharmacology\_\_\_  
PSYC 172 Adolescent Development\_\_\_  
PSYC 185 or 185EL Developmental Psychology \_\_\_  
PSYC 196 Psychology of Aging\_\_\_  
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 Organizations\_\_\_  
SPAN 24 Todos Sanos: Spanish & Community Health\_\_\_  
TESP 157 Ethics in the Health Professions\_\_\_