Public Health Science Major Requirements

Health and Society Emphasis

College & University Core Requirements (those automatically satisfied through the PHSC major indicated)

<table>
<thead>
<tr>
<th>Foundations</th>
<th>Interdisciplinary Foundational Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Critical Thinking &amp; Writing ______</td>
<td>Choose 2 departments from the list below. Complete a total of 6 courses (at least 2 from each dept).</td>
</tr>
<tr>
<td>Second Language ______</td>
<td>-Anthropology -Communication -Economics</td>
</tr>
<tr>
<td>Cultures &amp; Ideas 1 &amp; 2 ______</td>
<td>-Ethnic Studies -Environmental Studies and Sciences</td>
</tr>
<tr>
<td>Religion, Theology &amp; Culture 1 ___</td>
<td>-Political Science -Psychology -Sociology</td>
</tr>
<tr>
<td>Mathematics (Math 35 or 11)</td>
<td>-Women and Gender Studies</td>
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</tbody>
</table>

Explorations

Ethics ______ Arts ______ Religion, Theology & Culture 2 & 3 ______

Civic Engagement (PHSC 2) Natural Science (BIO 2) Science, Technology & Society (PHSC 1)

Diversity (PHSC 125) Social Science ______ Cultures & Ideas 3 ______

Integrations

Experiential Learning for Social Justice ______
(ANTH 3, PHSC 21, PHSC 131, PSYC 115EL, PSYC 117EL, PSYC 185EL, PSYC 196, TESP 157 all meet the ELSJ requirement and can also be used to satisfy a PHSC major requirement)

Advanced Writing ______

Pathway Theme:*________________

_________ _________ _________ _________*Can overlap with other core or major requirements

Public Health Science Core

PHSC 1 Intro to Public Health (STS)
PHSC 2 The American Health System (Civ. Eng.)
PHSC 3 Intro to Community Health ______
PHSC 50 Intro to Biostats for Public Health ______
PHSC 100 Epidemiology ______
PHSC 125 Race, Class, Gender and Public Health (Div.) ______
PHSC 139 Experiential Learning in Public Health (2 units) ______
PHSC 150 Evidence-based Public Health ______
PHSC 175 Research Methods in Public Health ______
PHSC 190 PHSC Capstone (senior year) ______
PHSC 197 PHSC Internship (2 units) ______
Completed Internship Required **

Natural Science Course

BIOL 2 Human Biology (Or BIOL 1A) ______

Mathematics

MATH 35 Calculus for Life Sciences I ______

**IMPORTANT - Internship requirement**: PHSC majors must also complete a minimum of 100 hours at an approved public-health related internship. To get credit, students must provide documentation of completed internship hours and submit a reflection essay. Internships must be approved before the start of the internship to meet the requirement. Internship requirement information and necessary forms can be downloaded from the SCU PHSC website: http://www.scu.edu/cas/phs/internships/

See other side for additional requirements

Update August 2022
Public Health electives – 1 required
**Additional upper division PHSC electives taken can also meet the Social Science/Humanities Elective requirement**

PHSC 7 Public Health and Ethics___ (Ethics)
PHSC 11 Women’s Health___
PHSC 21 Health and Aging___ (ELSJ)
PHSC 101 Nutrition___
PHSC 103 Advanced Global Health___
PHSC 105 (BIOL 105) Biology of Human Nutrition and Metabolism___
PHSC 111 Health Education and Promotion___
PHSC 124 (BIOL 106) Health Consequences of Western Lifestyles___
PHSC 131 Community Health___ (ELSJ)
PHSC 135 (ANTH 135) Human Development 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 196/191/198 Peer Health Educators___ (need 5 units total)

Social Science/Humanities Electives --- 3 required
**Can also be fulfilled by taking additional upper division Public Health courses**

ANTH 133 Human Nutrition and Culture___
ANTH 134 Health, Disease, and Culture___
ANTH 135 Human Development and Sexuality___
ANTH 137 Evolutionary Medicine___
ANTH 138 Biology of Poverty___
ANTH 140/ENVS 136 Food, Culture, & Environ. ___
ANTH 150 Religion in Culture and Society___
ANTH 170 Women, Gender, and Sexuality___
COMM 151 (formerly 154A) Foundations of Strategic Campaigns___
COMM 113 (formerly 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 150 Econ of Public Sector___
ECON 160 Economics of Poverty and Inequality___
ECON 173 Applied Econometrics (prereqs)___
ENVS 116 Introduction to GIS___
ENVS 117 Intermediate GIS___
ENVS 128 Sustainable Urban Planning___
ENVS 146 Agri., Environ., and Devel. Latin America___
ENVS 147 International Environment & Develop. ___
ENVS 149 Politics of African Development___
ENVS 155 Environmental and Food Justice___
ETHN 120 Mexican Immigration to the US___
ENTH 126 Latina/o/x Immigrant Detention & Incorporation in the Age of Terrorism___
ENTH 127 Race and Mass Incarceration___
ENTH 150 Urban Education and Multiculturalism___
ENTH 155 Racism in the United States___
HIST 123 History of Plagues, Epidemics, & Infections___
Poli 140 Politics in Less-Developed Countries___
Poli 146 Politics of African Development___
Poli 154 Women and Politics___
Poli 158 Housing and Homelessness___
Poli 167 Making Public Policy___
PSYC 115 or 115EL Abnormal Psychology___
PSYC 117 or 117EL 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 157 Sociology of Family___
SOCI 165 Human Services___
SOCI 172 (PHSC 172) Mgmt. of Health Care Organizations___
SPAN 24 Todos Sanos: Spanish & Comm. Health___
TESP 157 Ethics in the Health Professions___
WGST 105A/COMM 199A Body Politics___
WGST 118/POLI 171 Women and Law___
WGST 140/COMM 106A Gender, Health, and Sexuality___
WGST 189 Sex, Law, and Social Justice___

IMPORTANT: A unique class must be used to satisfy each major requirement category, even if it is listed under multiple categories.

Update August 2022
Approved Interdisciplinary Foundational Courses
ANTH 1 Intro to Biological Anthropology
ANTH 3 Intro to Social and Cultural Anthropology
ANTH 5 Popular Culture and Bioanthropology
ANTH/ENVS 50 World Geography
COMM 1 Communication in Everyday Life
COMM 2 Public Speaking
COMM 12 Technology and Communication
ECON 1 Principles of Microeconomics
ECON 2 Principles of Macroeconomics
ECON 3 International Econ, Development, and Growth
ENVS 21 Intro to Applied Ecology
ENVS 22 Intro to Environmental Studies
ENVS 23 Intro to Earth Systems
ANTH/ENVS 50 World Geography
ETHN 5 Intro to the Study of Race and Ethnicity in the United States
ETHN 10 Intro to Native American Studies
ENTH 20 Intro to Chicana/o/x and Latina/o/x Studies
ETHN 30 Intro to African American Studies
ETHN 40 Intro to Asian American Studies
ETHN 55 Cross-Racial Electoral Politics
POLI 1 Intro to US Politics
POLI 2 Intro to Comparative Politics
POLI 25 Intro to International Relations
POLI 40 Politics of U.S. Economic Policies
PSYC 1 General Psychology 1
PSYC 2 General Psychology 2
SOCI 1 Principles of Sociology
SOCI 30 Self, Community, and Society
SOCI 33 Soc. Problems in the United States
SOCI 35 Introduction to Research Design
WGST50 Introduction to Women’s and Gender Studies
WGST51 Introduction to LGBTQ Studies
WGST76 Violence Against Women

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