# **Articulation Agreement by Major**

Effective during the 2022-2023 Academic Year

To: University of California, San Diego 2022-2023 General Catalog, Quarter

From: De Anza College 2022-2023 General Catalog, Quarter

## Public Health with Concentration in Community Health Sciences B.S.

#### **GENERAL INFORMATION**

#### DATED MATERIAL, SUBJECT TO CHANGE. PLEASE CONSULT CURRENT UCSD GENERAL CATALOG FOR ANY ADDITIONAL INFORMATION.

Effective Fall 2024, major preparation will be required for this major. For details, visit: http://admissions.ucsd.edu/MajorPrep

Public health seeks to improve human health through the development and application of scientific knowledge that helps prevent disease, protects the public from exposure to potential harm, and promotes health throughout communities at the local, national, and global levels.

#### **Special Advising Note:**

We strongly advise students to complete as many of the lower-division courses as possible before entering UCSD. Preparing well for the major helps students move efficiently toward graduation.

The Herbert Wertheim School of Public Health and Human Longevity Science offers courses in epidemiology, biostatistics, social and behavioral sciences, environmental and occupational health sciences, and health policy. The epidemiology and biostatistics areas offer courses on the determinants and distribution of disease at the population level with a focus on analyzing and interpreting public health data using statistical methods. The social and behavioral sciences area offers courses for students interested in how behaviors influence disease. The environmental and occupational health sciences area offers courses on the study of environmental and occupational factors, including biological, physical, and chemical factors that affect the health of a workforce and the community. The health policy area emphasizes the structure, process, and outcomes of health services and policies that are commonly used to motivate people to healthier lifestyles.

All courses taken for the major, both lower-division and upper-division, must be taken for a letter grade. Students must receive a grade of C- or higher in

any course to be counted toward fulfillment of the major requirements.

#### **Entry to the Major:**

To prepare students for success in upper-division courses, the faculty of the Herbert Wertheim School of Public Health and Human Longevity Science have determined that students who want to declare a major in Public Health must first meet all criteria outlined below:

- Completion of FMPH 40 "Introduction to Public Health" with a grade of B- or higher.
- Completion of one statistics course (PSYC 60, COGS 14B, HDS 60, or MATH 11) with a grade of C- or higher.
- 2.3 or higher UC GPA.

#### **Additional Information:**

Undergraduate program in Public Health at UCSD: <a href="https://ph.ucsd.edu/undergrad/index.html">https://ph.ucsd.edu/undergrad/index.html</a>

Required Transfer Major Preparation: <a href="https://ph.ucsd.edu/undergrad/new-prospective-students/transfer-major-preparation.html">https://ph.ucsd.edu/undergrad/new-prospective-students/transfer-major-preparation.html</a>

The field of Public Health: whatispublichealth.org and thisispublichealth.org

For specific questions, send an email to publichealth@health.ucsd.edu

UC San Diego Advanced Placement (AP) and International Baccalaureate (IB) credit policies are detailed in the links below:

Advanced Placement (AP) https://www.ucsd.edu/catalog/pdf/APC-chart.pdf

International Baccalaureate (IB) https://catalog.ucsd.edu/files/international-baccalaureate-credits-chart.pdf

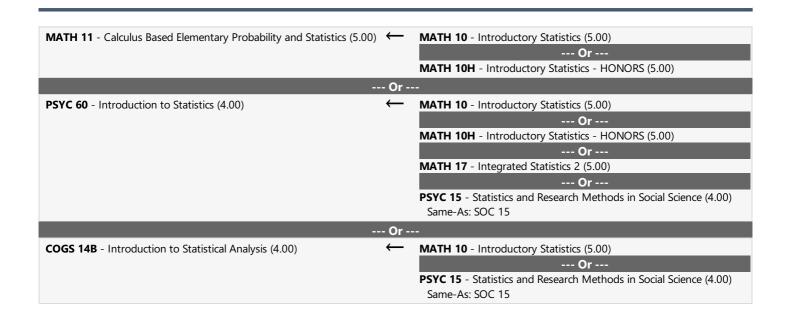
### **LOWER DIVISION MAJOR REQUIREMENTS**

FMPH 40 - Introduction to Public Health (4.00)	$\leftarrow$	This course must be taken at the university after transfer
FMPH 50 - Primary Care and Public Health (4.00)	$\leftarrow$	This course must be taken at the university after transfer

**BILD 1** - The Cell (4.00) **BIOL 6A** - Form and Function in the Biological World (6.00) --- And ---BIOL 6B - Cell and Molecular Biology (6.00) --- And ---**BIOL 6C** - Ecology and Evolution (6.00) --- Or ---BIOL 6AH - Form and Function in the Biological World - HONORS (6.00)--- And ---BIOL 6B - Cell and Molecular Biology (6.00) --- And ---BIOL 6CH - Ecology and Evolution - HONORS (6.00) BILD 2 - Multicellular Life (4.00) **BIOL 6A** - Form and Function in the Biological World (6.00) --- And ---BIOL 6B - Cell and Molecular Biology (6.00) --- And ---**BIOL 6C** - Ecology and Evolution (6.00) --- Or ---**BIOL 6AH** - Form and Function in the Biological World - HONORS (6.00)--- And ---BIOL 6B - Cell and Molecular Biology (6.00) --- And ---BIOL 6CH - Ecology and Evolution - HONORS (6.00) **BILD 3** - Organismic and Evolutionary Biology (4.00) **BIOL 6A** - Form and Function in the Biological World (6.00) --- And ---BIOL 6B - Cell and Molecular Biology (6.00) --- And ---**BIOL 6C** - Ecology and Evolution (6.00) --- Or ---BIOL 6AH - Form and Function in the Biological World - HONORS (6.00)--- And ---**BIOL 6B** - Cell and Molecular Biology (6.00) --- And ---BIOL 6CH - Ecology and Evolution - HONORS (6.00) --- Or ---

BILD 3 - Organismic and Evolutionary Biology (4.00)	BIOL 6A - Form and Function in the Biological World (6.00)
	And
	BIOL 6B - Cell and Molecular Biology (6.00)
	And
	BIOL 6C - Ecology and Evolution (6.00)
	Or
	<b>BIOL 6AH</b> - Form and Function in the Biological World - HONORS (6.00)
	And
	BIOL 6B - Cell and Molecular Biology (6.00)
	And
	BIOL 6CH - Ecology and Evolution - HONORS (6.00)
	And

	And		
Select 2 Course(s) from the following			
BILD 10 - Fundamental Concepts of Modern Biology (4.00)	→ BIOL 10 - Introductory Biology (5.00)  Or  BIOL 10H - Introductory Biology - HONORS (5.00)		
BILD 12 - Neurobiology and Behavior (4.00)	← No Course Articulated		
COGS 17 - Neurobiology of Cognition (4.00)	← PSYC 24 - Introduction to Psychobiology (4.00)		
BILD 20 - Human Genetics in Modern Society (4.00)	← No Course Articulated		
BILD 22 - Human Nutrition (4.00)	← BIOL 45 - Introduction to Human Nutrition (4.00)		
BILD 26 - Human Physiology (4.00)	BIOL 40A - Human Anatomy and Physiology (5.00)  And  BIOL 40B - Human Anatomy and Physiology (5.00)  And  BIOL 40C - Human Anatomy and Physiology (5.00)		
BILD 30 - Biology of Plagues: Past & Present (4.00)	← No Course Articulated		



ANTH 1 - Introduction to Culture (4.00)		
ANTH 1 - Introduction to Culture (4.00)	$\leftarrow$	ANTH 2 - Cultural Anthropology (4.00)
		Or ANTH 2H - Cultural Anthropology - HONORS (4.00)
ANTH 2 - Human Origins (4.00)	$\leftarrow$	ANTH 1 - Physical Anthropology (4.00)
<b>,</b> , , ,		Or
		ANTH 1H - Physical Anthropology - HONORS (4.00)
<b>ANTH 23</b> - Debating Multiculturalism: Race, Ethnicity, and Class in American Societies (4.00)	<u></u>	No Course Articulated
<b>CGS 2B</b> - Introduction to Critical Gender Studies: Social Formations (4.00)	<b>←</b>	No Course Articulated
COGS 14A - Introduction to Research Methods (4.00)	<b>←</b>	PSYC 2 - Research Methods in Psychology (6.00)
	Or -	
<b>PSYC 70</b> - Research Methods in Psychology (4.00)	$\leftarrow$	PSYC 3 - An Introduction to Cognitive Psychology (4.00)
		PSYC 2 - Research Methods in Psychology (6.00)
	Or -	
SOCI 60 - Practice of Social Research (4.00)	<u>←</u>	SOC 14 - The Process of Social Research (4.00)
COMM 10 - Introduction to Communication (4.00)	$\leftarrow$	This course must be taken at the university after transfer
ECON 1 - Principles of Microeconomics (4.00)	$\leftarrow$	ECON 2 - Principles of Microeconomics (4.00)
		Or ECON 2H - Principles of Microeconomics - HONORS (4.00)
ECON 2 - Market Imperfections and Policy (4.00)	$\leftarrow$	This course must be taken at the university after transfer
ENVR 30 - Environmental Issues: Natural Sciences (4.00)	` <u> </u>	No Course Articulated
· · · · · · · · · · · · · · · · · · ·	<u>`</u>	No Course Articulated  No Course Articulated
ESYS 10 - Introduction to Environmental Systems (4.00)	<b>←</b>	No Course Articulated  No Course Articulated
HILD 30 - History of Public Health (4.00)		
HDS 1 - Introduction to Human Developmental Sciences (4.00)	<del>-</del>	This course must be taken at the university after transfer  No Course Articulated
LTCS 50 - Introduction to Cultural Studies (4.00)	<b>←</b>	
POLI 10 - Introduction to Political Science: American Politics (4.00)	<b>←</b>	POLI 1 - American Government and Politics (5.00) Or
		POLI 1H - American Government and Politics - HONORS (5.00)
<b>POLI 11</b> - Introduction to Political Science: Comparative Politics (4.00)	$\leftarrow$	POLI 2 - Comparative Politics (4.00)
POLI 30 - Political Inquiry (4.00)	$\leftarrow$	This course must be taken at the university after transfer
PSYC 1 - Psychology (4.00)	$\leftarrow$	PSYC 1 - General Psychology (4.00)
PSYC 2 - General Psychology: Biological Foundations (4.00)	$\leftarrow$	PSYC 24 - Introduction to Psychobiology (4.00)
<b>PSYC 3</b> - General Psychology: Cognitive Foundations (4.00)	$\leftarrow$	No Course Articulated
PSYC 4 - General Psychology: Behavioral Foundations (4.00)	$\leftarrow$	No Course Articulated
<b>PSYC 6</b> - General Psychology: Social Foundations (4.00)	$\leftarrow$	PSYC 8 - Introduction to Social Psychology (4.00)
<b>PSYC 7</b> - General Psychology: Developmental Foundations (4.00)	<b>←</b>	<b>PSYC 10G</b> - Child Development (The Early Years) (4.00) Same-As: C D 10G
		PSYC 10H - Child Growth and Development (Middle Childhood and Adolescence) (4.00) Same-As: C D 10H
		Or
		PSYC 14 - Developmental Aspects of Psychology (4.00)
SOCI 1 - Introduction to Sociology (4.00)	<del></del>	SOC 1 - Introduction to Sociology (4.00)
SOCI 2 - The Study of Society (4.00)	<b>←</b>	SOC 20 - Social Problems (4.00)
<b>SOCI 10</b> - American Society: Social Structure and Culture in the United States (4.00)	<b>←</b>	No Course Articulated
SOCI 30 - Science, Technology, and Society (4.00)	$\leftarrow$	No Course Articulated
SOCI 40 - Sociology of Health Care Issues (4.00)	$\leftarrow$	No Course Articulated
<b>SOCI 70</b> - General Sociology for Pre-Medical Students (4.00)	$\leftarrow$	No Course Articulated
USP 2 - Urban World System (4.00)	$\leftarrow$	No Course Articulated

## **END OF AGREEMENT**