Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

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

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

Public Health Sciences, B.S.

GENERAL INFORMATION

Junior-level applicants with the highest grades overall who satisfactorily complete lower-division requirements will be given preference for admission to the major.

Required for admission:

Students must have an overall GPA of 3.0 (3.4 for TAG) and complete all required courses with a cumulative minimum GPA of 3.0

- One year of general chemistry with laboratory, and
- One year of courses equivalent to UCI's BIO SCI 93 & BIO SCI 94

NOTE: After matriculation, all courses required for Public Health majors must be successfully completed at UCI.

Important: Articulation of General Chemistry is based on the completion of the **entire** year. Students wishing information on course-to-course equivalencies (semester to quarter) should contact the Physical Sciences Student Affairs Office at: pssazot@uci.edu.

Important: Students have two options for completing the Mathematics Requirement before enrolling at UCI:

- 1) One semester of Calculus (equivalent to UCI's MATH 2A or MATH 5A) and one semester of Statistics (equivalent to UCI's PUBHLTH 7A, STATS 7 or STATS 8) or
- 2) Two quarters of Calculus (equivalent to UCI's MATH 2A or MATH 5A and MATH 2B or MATH 5B) and one quarter of Statistics (equivalent to UCI's PUBHLTH 7A, STATS 7 or STATS 8)

NOTE: In fulfillment of the requirements below, a single course may be used only once.

For information regarding the AP and IB examination credit policies refer to the UCI General Catalogue.

For more information regarding the UC Irvine Transfer Admission Guarantee Program, please visit TAG

MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

CHEM 1A - General Chemistry (4.00)	CHEM 1A - General Chemistry (5.00)
And	And
CHEM 1B - General Chemistry (4.00) And	CHEM 1B - General Chemistry (5.00)
CHEM 1C - General Chemistry (4.00)	And
And	CHEM 1C - General Chemistry and Qualitative Analysis (5.00)
CHEM 1LC - General Chemistry Laboratory (3.00) And	Or
CHEM 1LD - General Chemistry Laboratory (3.00)	CHEM 1AH - General Chemistry - HONORS (5.00)
	And
	CHEM 1BH - General Chemistry - HONORS (5.00)
	And
	CHEM 1CH - General Chemistry and Qualitative Analysis - HONORS (5.00)
BIO SCI 93 - DNA to Organisms (4.00)	← BIOL 6B - Cell and Molecular Biology (6.00)
BIO SCI 94 - Organisms to Ecosystems (4.00)	BIOL 6A - Form and Function in the Biological World (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 6CH - Ecology and Evolution - HONORS (6.00)

ADDITIONAL APPROVED COURSES FOR THE MAJOR

PUBHLTH 1 - Principles of Public Health (4.00)	\leftarrow	No Course Articulated
PUBHLTH 2 - Case Studies in Public Health Practice (4.00)	\leftarrow	No Course Articulated
BIO SCI 97 - Genetics (4.00)	\leftarrow	No Course Articulated
BIO SCI 98 - Biochemistry (4.00)	\leftarrow	No Course Articulated
BIO SCI 99 - Molecular Biology (4.00)	\leftarrow	No Course Articulated
CHEM 51A - Organic Chemistry (4.00) And CHEM 51LB - Organic Chemistry Laboratory (3.00)	<u>←</u>	CHEM 12A - Organic Chemistry (5.00)
CHEM 51B - Organic Chemistry (4.00) And CHEM 51C - Organic Chemistry (4.00) And CHEM 51LC - Organic Chemistry Laboratory (3.00)	←	CHEM 12A - Organic Chemistry (5.00) And CHEM 12B - Organic Chemistry (5.00) And CHEM 12C - Organic Chemistry (5.00)

PUBLIC HEALTH SCIENCES MATHEMATICS REQUIREMENT

Public Health Sciences Mathematics Requirement **MATH 1A** - Calculus (5.00) Please refer to additional important General Information section above --- And ---**MATH 1B** - Calculus (5.00) --- And ---MATH 10 - Introductory Statistics (5.00) --- Or ---**MATH 1A** - Calculus (5.00) --- And ---**MATH 1B** - Calculus (5.00) MATH 10H - Introductory Statistics - HONORS (5.00) --- Or ---**MATH 1A** - Calculus (5.00) --- And ---**MATH 1B** - Calculus (5.00) --- And ---PSYC 15 - Statistics and Research Methods in Social Science (4.00) Same-As: SOC 15 --- Or ---MATH 1AH - Calculus - HONORS (5.00) --- And ---MATH 1BH - Calculus - HONORS (5.00) --- And ---MATH 10 - Introductory Statistics (5.00) --- Or ---MATH 1AH - Calculus - HONORS (5.00) --- And ---MATH 1BH - Calculus - HONORS (5.00) --- And ---MATH 10H - Introductory Statistics - HONORS (5.00) --- Or ---MATH 1AH - Calculus - HONORS (5.00) --- And ---MATH 1BH - Calculus - HONORS (5.00) --- And ---**PSYC 15** - Statistics and Research Methods in Social Science (4.00) Same-As: SOC 15 **SELECT THREE QUARTERS OR TWO SEMESTERS OF COURSES FROM:**

ANTHROPOLOGY

ANTHRO 2A - Introduction to Sociocultural Anthropology (4.00)	←	ANTH 2 - Cultural Anthropology (4.00) Or ANTH 2H - Cultural Anthropology - HONORS (4.00)
ANTHRO 2B - Introduction to Biological Anthropology (4.00)	←	ANTH 1 - Physical Anthropology (4.00) Or ANTH 1H - Physical Anthropology - HONORS (4.00)

ANTHRO 2C - Introduction to Archaeology (4.00)	ANTH 3 - Introduction to Archaeology (4.00) Or ANTH 4 - World Prehistory (4.00)
ANTHRO 2D - Introduction to Language and Culture (4.00) Same-As: LSCI 68	← ANTH 6 - Linguistic Anthropology (4.00)
ANTHRO 41A - Global Cultures and Society (4.00)	← No Course Articulated

ECONOMICS

ECON 1 - Introduction to Economics (4.00)	\leftarrow	ECON 1 - Principles of Macroeconomics (4.00)
		Or
		ECON 1H - Principles of Macroeconomics - HONORS (4.00)
		Or
		ECON 2 - Principles of Microeconomics (4.00)
		Or
		ECON 2H - Principles of Microeconomics - HONORS (4.00)
ECON 13 - Global Economy (4.00) ←	\leftarrow	No Course Articulated
Same-As: INTL ST 13		
ECON 20A - Basic Economics I (4.00)	←	ECON 2 - Principles of Microeconomics (4.00)
		Or
		ECON 2H - Principles of Microeconomics - HONORS (4.00)
ECON 20B - Basic Economics II (4.00)	←	ECON 1 - Principles of Macroeconomics (4.00)
		Or
		ECON 1H - Principles of Macroeconomics - HONORS (4.00)

SOCIAL ECOLOGY

UPPP 8 - Introduction to Environmental Analysis and Design (4.00) ← **ES 1** - Introduction to Environmental Studies (4.00)

POLITICAL SCIENCE

POL SCI 31A - Introduction to Political Theory (4.00)	←	POLI 5 - Introduction to Political Thought and Theory (4.00)
POL SCI 51A - Introduction to Politics Around the World (4.00)	\leftarrow	POLI 2 - Comparative Politics (4.00)

PSYCHOLOGY

PSCI 9 - Introduction to Psychology (4.00) ← PSYC 1 - General Psychology (4.00)
Same-As: PSYCH 7A

SOCIOLOGY

SOCIOL 1 - Introduction to Sociology (4.00)	← SOC 1 - Introduction to Sociology (4.00)
SOCIOL 2 - Global and International Sociology (4.00)	SOC 5 - Sociology of Globalization and Social Change (4.00) Same-As: INTL 8
SOCIOL 3 - Introduction to Social Problems (4.00)	← SOC 20 - Social Problems (4.00)

INTERNATIONAL STUDIES

INTL ST 11 - Global Cultures and Society (4.00) Same-As: ANTHRO 41A	←	No Course Articulated
INTL ST 13 - Global Economy (4.00) Same-As: ECON 13	←	No Course Articulated

END OF AGREEMENT