PUBLIC HEALTH SCIENCE -ASSOCIATE IN SCIENCE FOR TRANSFER

About the Program

The Associate in Science in Public Health Science for Transfer (AS-T) degree provides students with a solid foundation in public health and the health sciences, in preparation for transfer to a four-year institution. Successful completion of the AS-T degree satisfies lower division requirements and guarantees admission to the California State University (CSU) system (though not to a particular campus or major). The AS-T degree in Public Health Science is designed to prepare those students interested in majoring in biology, health science, or public health. It is also designed to prepare students that are considering careers in health sciences, healthcare, medicine, and similar research fields for transfer.

To be awarded the Associate in Science in Public Health Science for Transfer degree, students must:

- (1) Complete 60 semester units or 90 quarter units which are eligible for transfer to the California State University (CSU) system, including both of the following:
- (A) The Intersegmental General Education Transfer Curriculum (IGETC) for CSU or the California State University General Education (CSU GE) Breadth Requirements.
- (B) A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district.
- (2) Obtain a minimum grade point average of 2.0.

While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.

Associate Degrees for Transfer (ADTs) also require that students must earn a "C" or better in all courses required for the major or area of emphasis. A 'P' (Pass) grade is acceptable grade for courses in the major if the course is taken on a "pass/no pass" basis.

Upon successful completion of this program, students will be able to:

- Apply a public health equity framework to support the health and well-being of diverse communities.
- Access, interpret, and analyze health data and evidence-based research to understand and improve community health.
- Apply human biology and chemistry principles to address challenges to public health.

A.S-T Major requirements

Course	Title	Credits
HED 010	Introduction to Public Health	3
HED 011	Dynamic Health Concepts	3
MATH 063	Elementary Statistics	3
BIOL 021	General Biology	4
or BIOL 020	Human Biology	
CHEM 015	Fundamentals of Chemistry	4

or CHEM 001A General Chemistry

PSYCH 010	General Psychology	3		
BIOL 071	Human Anatomy			
BIOL 072	Human Physiology			
List A: Complete One Course				
ECON 010A	Principles of Macroeconomic Theory	3		
ECON 010B	Introduction to Microeconomic Theory	3		
FCS 019	Nutrition	3		
PSYCH 100	Human Sexuality	3		
SOC 010	Introduction to Sociology	3		
BIOL 074	General Microbiology	5		
PSYCH 092	Developmental Psychology	3		
BIOL 004A	General Principles and Cell Biology	5		
CHEM 032A	Intro to General, Organic, & Biological Chemistry	4		
CHEM 032B	Intro to General, Organic, & Biological Chemistry	4		
FCS 070	Child Development	3		

A.S.-T Degree Requirements

Course	Title	Credits
Major Requirements		33-36
IGETC or CSU GE		37-39
Transferable Elec	ctive Units	0-6
Total Units for De	60	