

PUBLIC HEALTH SCIENCE, ASSOCIATE IN SCIENCE DEGREE FOR TRANSFER

Banner Code: 3_AST_PHLTH

Control Number: 41645

Financial Aid Eligible

Course	Title	Units
PSYC C165	Principles of Human Sexuality 1	3
SOC C100	Introduction to Sociology	3
Units Required for Major		33-34
Cal-GETC Pattern		34
Transfer Electives as needed to reach 60 transferable units		Varies
Total Units for Degree		60

Associate in Science in Public Health for Transfer focuses on an understanding of the health of populations. This degree is designed to prepare students in the study of public health science and provide comprehensive preparation for upper-division work. Students choosing this degree program will study a range of topics related to human health and disease including core functions and disciplines of public health; human anatomy and physiology; diseases and their causes, including risk factor; distributions of diseases; primary prevention strategies; and behavior-change theory and application. Students will gain understanding of the biopsychosocial basis for health and healthy populations. Further, they will be able to understand and assess the burden of disease on the health of populations, including the impact of environmental exposures; use of data to support evidence-based practices; develop and deliver health programs and interventions that are based on behavior frameworks, and evaluate health programs and initiatives for effectiveness. Public Health Science bridges the gap between scientific discoveries and the application of this knowledge to improve the quality of life.

The objectives for the Associate in Science in Public Health for Transfer are as follows:

- Student will be able to assess the burden of disease on the health of populations, including the impact of environmental exposures.
- Students will be able to develop and deliver health programs and interventions that are based on behavior frameworks and evaluate health programs and initiatives for effectiveness.
- Students will be able to identify and access evidence-based information sources relevant to specific health issues.

Course	Title	Units
<i>Required Core</i>		
Complete the following:		
HLTH C100	Personal Health	3
HLTH C220	Introduction to Public Health	3
STAT C1000	Introduction to Statistics	4
BIOL C100	Introduction to Biology	3
or BIOL C100C	Introduction to Biology Lecture/Lab	
PSYC C1000	Introduction to Psychology	3
BIOL C220	Human Anatomy	5
BIOL C225	Human Physiology	4
CHEM C180C	General Chemistry A	5
<i>List A</i>		
Select one of the following:		
ECON C2001	Principles of Microeconomics	3
ECON C2002	Principles of Macroeconomics	3
FN C170	Nutrition	3