

PUBLIC HEALTH

PROGRAM

- **Associate in Science for Transfer (A.S.-T)**



**HARTNELL
COLLEGE**

DESCRIPTION

The Associate in Science in Public Health Science for Transfer degree prepares leaders who promote community health, prevent disease, and improve environmental conditions in which people can be healthy. The Associate in Science in Public Health Science for Transfer degree is interdisciplinary in nature and prepares students for a variety of careers in schools, non-profit organizations, government agencies, hospitals, and wellness programs.

The Associate in Science in Public Health Science for Transfer degree provides a clearly articulated curricular track for students who wish to transfer to baccalaureate degree programs at a California State University (CSU) campus in areas such as Public Health, Health Science, Kinesiology with a Health Education or a Health and Wellness Promotion concentration, Collaborative Health and Human Services with Community Health option, and related fields. For detailed requirements for individual four-year institutions, students should contact the transfer institution and meet with a counselor for specific transfer course requirements in their major.

LEADS TO CAREER OPPORTUNITIES SUCH AS:

- Community Health Educator
- Community Outreach Coordinator
- Diet Counselor
- Environmental Advocate
- Events Coordinator
- Family Planning Counselor
- Grant Writer
- Head Start Health Specialist
- Health Journalist
- Health Resource Specialist
- Public Health Inspector
- Social Services Coordinator
- Teen Outreach Coordinator
- Youth Educator
- Wellness Consultant

TRANSFER PREPARATION

Courses that fulfill major requirements for an associate degree may differ from those needed to prepare for transfer. Students who plan to transfer to a four-year college or university should schedule an appointment with a Hartnell College counselor to develop a student education plan before beginning their program.

TRANSFER RESOURCES

www.ASSIST.org – CSU and UC Articulation Agreements and Major Search Engine

CSU System Information -
<http://www2.calstate.edu>

FINANCIAL AID

Paying for the cost of a college education requires a partnership among parents, students and the college. As the cost of higher education continues to rise we want you to know that Hartnell College offers a full array of financial aid programs, federal loan programs, and fee waivers.

<https://www.hartnell.edu/students/fa/net-price-calculator.html>

PUBLIC HEALTH SCIENCE (AST.PHS)

ASSOCIATE IN SCIENCE FOR TRANSFER

Program Outcomes: Upon successful completion of this program a student will be able to:

- describe social, political, and economical issues that impact public health and healthcare delivery systems in the United States.
- explain how functional anatomy and physiological regulations affect health and wellness.
- apply basic epidemiological principles used to study patterns of disease and injury among diverse populations.
- explain how social, behavioral, cultural, and environmental factors impact the health status of individuals and populations.
- demonstrate effective communication and problem-solving skills necessary for addressing contemporary public health issues.

Required Major Courses (30-31 units)

<input type="checkbox"/>	BIO-5 – Human Anatomy	4.0
<input type="checkbox"/>	BIO-6 – Introductory Physiology	3.0
<input type="checkbox"/>	BIO-6L – Physiology Laboratory	2.0
<input type="checkbox"/>	BIO-10 – General Biology	4.0
<input type="checkbox"/>	CHM-1A – The General Chemistry I	5.0
OR		
	CHM-22 – The Science of Chemistry I	4.0
<input type="checkbox"/>	HED-2 – Individual Health and Wellness	3.0
<input type="checkbox"/>	HES-1 – Introduction to Public Health	3.0
<input type="checkbox"/>	MAT-13 – Elementary Statistics	4.0
<input type="checkbox"/>	PSY-2 – General Psychology	3.0

Major Electives (Complete 3 units)

<input type="checkbox"/>	ECO-1 – Principles of Macroeconomics	3.0
<input type="checkbox"/>	ECO-5 – Principles of Microeconomics	3.0
<input type="checkbox"/>	HES-2 – Health and Social Justice	3.0
<input type="checkbox"/>	HES-3 – Drug, Health and Society	3.0
<input type="checkbox"/>	NUTR-1 – Nutrition	3.0
<input type="checkbox"/>	PSY-15 – Human Sexuality	3.0
<input type="checkbox"/>	SOC-1 – Introduction to Sociology	3.0

SUBTOTAL: 33-34 UNITS

General Education – Required Courses

Students must complete one of the following General Education Plans:

CSU-GE (see page 72) 39 units

IGETC (see page 74) 37 units

Students can double-count required courses and courses for General Education

■ *Electives (Courses Numbered 1-99) required when degree units plus GE units total fewer than 60.*



**A Degree With A
Guarantee.comSM**
*Associate Degree
for Transfer*

In order to earn this degree, students must complete the Associate Degree for Transfer Requirements:

1. Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University, including both of the following:
 - a. The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University GE – Breadth Requirements (CSU GE-Breadth).
 - 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. Obtainment of a minimum grade point average of 2.0

ADTs include (AA-T) and (AS-T) degrees. The law authorizing these degrees also requires that students must earn a “C” or better in all courses required for the major or area of emphasis. A “P” (Pass) grade is also an acceptable grade for courses in the major if the course is taken on a Pass/No Pass basis.

TOTAL: 60 UNITS