



## Health Science

The Bachelor of Science in Health Science and the Master of Public Health (MPH) are designed to prepare students for careers with official and voluntary health agencies at the federal, state, or local levels of government as well as the private sector.

The Master of Public Health degree is designed for individuals seeking a professional degree in public health. This degree is recognized throughout the world and is fully accredited by the Council of Education for Public Health (CEPH).

## Bachelor of Science Degree

The Department of Public Health offers curricula based on principles of public health practices leading to a Bachelor of Science degree, including a major and minor in health science with options in community health, environmental/occupational health and safety, and health administration.

## Master's Program

The mission of the program is to prepare public health professionals for leadership roles in the fields of health policy and management and health promotion so that they may contribute to the process of improving the health of communities located within the San Joaquin Valley, California, and the southwest. This mission is fulfilled by attaining several program goals which address on a partnership basis the health needs of the ethnically and socioeconomically diverse populations living in the San Joaquin Valley and the southwest. Coursework for Master of Public Health (MPH) is varied and designed to provide the maximum opportunity for problem-solving approaches to the complex issues in the operation, environment, and

human factors confronting the health care systems.

## Career Opportunities

The options are designed to provide basic education for careers in environmental health, industrial hygiene, community health, public health, occupational health, and the allied health professions. Individuals may be employed by voluntary health agencies, hospitals, public health agencies, and in the private sector including industry and insurance companies. Career titles and specializations include environmental control officer, risk control specialist, health industry sales, hazardous materials management, loss control specialist, health educator, health care administration, registered environmental health specialist, university teaching, safety products sales, substance abuse, industrial hygienist, health promotion, environmental analyst, and disease control officer.

## Faculty

Miguel A. Perez, *Chair*

*Health Administration:*

Suzanne Kotkin-Jaszi, *Adviser*

John A. Capitman

Donald Matlosz

Mohammed Rahman

*Community Health:*

Vicki D. Krenz

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Helda L. Pinzon-Perez, *Adviser*

Greg Thatcher

Kara Zografos

*Environmental Health Science/Industrial Hygiene:* Sandra Donohue, *Adviser*;

Michael J. Waite,

Christopher J. Tennant

*MPH Director:* Suzanne Kotkin-Jaszi

College of Health  
and Human Services

## Department of Public Health

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## B.S. in Health Science

Options:

- Community Health
- Environmental/Occupational Health and Safety
- Health Administration

## Master of Public Health (MPH)

Options:

- Health Policy and Management
- Health Promotion

## Minor in Health Science

## Minor in Public Health

## Certificate in Alcohol/Drug Studies

## Bachelor of Science in Health Science

The Health Science Bachelor of Science curriculum consists of a core of five courses providing a foundation of knowledge and skills critical to the theory and practice of the health professional. In addition, students complete a specialized cluster of courses in an option that provides the depth and breadth for the area. A variety of combinations between and within options is possible to meet professional goals. However, university policy allows only one option to appear on the transcript and diploma.

To complete the health science major for the B.S., students must complete General Education requirements (51 units), the health science core (15 units), one of three options (21-27 units), and any additional requirements to the option selected (11-33 units), the upper-division writing skills requirement, and additional electives. Students are encouraged to complete the additional requirements prior to the major courses as the courses may meet General