***Public Health Science:*** *Associate in Science for Transfer*

*CSU*

Public Health Science is a critical field in today's world. The courses in this program provide students with the skills to think critically and solve problems in regard to major concepts in community health and personal wellness. The degree focuses on providing job-based skills and an introduction to the disciplines within the Public Health field.

***Please see a Pathways Counselor:*** Create an education plan customized to meet your needs. [Contact a Counselor](https://www.msjc.edu/hub/)

Transfer Majors/Award Focus

* Public Health Science A.S-T CSU

GE Pattern/Units

* GE Pattern: Option B
* Total Units: 61

**Program maps** indicate the major coursework and recommended general education courses to fulfill your degree in 2 years (approximately 15 units/ semester or 30 units/year). Some of the courses listed may be substituted by another course. Please view these options in the official course [catalog](https://catalog.msjc.edu/instructional-programs/).

***Semester 1 14 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | ENGL-101 | College Composition | 4 |
| ⬜ | COMM-100 | Public Speaking | 3 |
| ⬜ | HS-121 | Fundamentals of Healthful Living | 3 |
| ⬜ | ANAT-101 | Human Anatomy & Physiology I | 4 |

***Semester 2 17 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | ENGL-103 | Critical Thinking and Writing | 3 |
| ⬜ | ANAT-102 | Human Anatomy & Physiology II | 4 |
| ⬜ | MATH-140 | Introduction to Statistics | 3 |
| ⬜ | CHEM-100 | Introduction to Chemistry | 4 |
| ⬜ | PS-101 | Introduction to American Government and Politics | 3 |

Career Options

Community Health Workers (A, B, M)

Epidemiologist (B, M, D)

Health Educators (A, B)

Find more careers: [msjc.emsicc.com](http://msjc.emsicc.com)

Required Education: SM: some college; C: Certificate; A: Associate, B: Bachelor’s, M: Master’s; D: Doctorate

Financial Aid

Financial aid is determined by the number of credit hours you take in a semester. Maximize your financial aid by taking 12-15 units per semester.

***Semester 3 14 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | BIOL-100 or  BIOL-115 | Human Biology or  Topics in Biology | 4 |
| ⬜ | DAN-100 | History and Appreciation of Dance | 3 |
| ⬜ | SOCI-101 | Principles of Sociology | 3 |
| ⬜ | SPAN-101 or  FREN-101 or  ASL-100 | Elementary Spanish I or  Elementary French I or  American Sign Language I | 4 |

***Semester 4 16 Units***

|  |  |  |  |
| --- | --- | --- | --- |
| ✔ | COURSE | TITLE | UNIT |
| ⬜ | HS-123 | Drugs, Health and Society | 3 |
| ⬜ | HS-120 | Introduction to Public Health | 3 |
| ⬜ | PSYC-101 | Introduction to Psychology | 3 |
| ⬜ | SPAN-102 or  FREN-102 or ASL-101 | Elementary Spanish II or  Elementary French II or American Sign Language II | 4 |
| ⬜ | HIST-111 | U.S. History to 1877 | 3 |

Work Experience

Sign up for a special project or internship opportunity. Gain [work experience](https://msjc.edu/careereducation/cwee/index.html) and earn credits.