

## Health Science (General)

### Health Science: General - AS Degree

The Health Science General Program is designed for those students planning to transfer to two-year institutions to attain specific and additional training in a particular field of study such as dental hygiene, health care assistant, nursing, and radiology technician. Requirements for admission to each of these programs vary among institutions.

#### Program student learning outcomes:

1. Students will describe the processes of nutrient catabolism in human body cells.
2. Students will differentiate between human tissue types and their respective functions.

#### Students must fulfill the following requirements to qualify for an Associate Degree:

- Complete the Local General Education or the California General Education Transfer Curriculum (Cal-GETC) requirements,
- Complete a minimum of 18 additional units from the major list below,
- Complete electives to reach a total of 60-degree applicable units,
- Earn a grade of C or better in each major course,
- Maintain a minimum cumulative G.P.A. of 2.00, and
- Complete the English and math proficiency requirements with a C or better

#### Recommended Course Sequence: **Health Science: General AS Degree**

<i>Course #</i>	<i>Title</i>	<i>Units</i>
<b>Required Core Courses (19-20 Units)</b>		
BIO 032 ....	Human Anatomy .....	4
BIO 035 ....	Human Physiology .....	4
BIO 038 ....	Microbiology .....	4
CHEM 001A	General Chemistry I .....	5
or CHEM 002A .....	Introductory Chemistry .....	4
NUT 001 ...	Basic Nutrition .....	3
	Total Major Units.....	19-20
	Total Units that may be double-counted towards GE Units.....	8-9
	General Education (GE) Units.....	21-28
	Elective Units (As needed to reach 60 units).....	28-21
	<b>Total Degree Units .....</b>	<b>60</b>

**Recommended Electives:** PSYC-C1000, SOC-001