

SCIENCE, TECHNOLOGY, ENGINEERING, & MATH

Your Pathway

PHYSICAL SCIENCES

Associate in Arts Degree

Natural Sciences seek to understand and predict how the world and natural phenomena occurring within the universe works, and can be divided into two main branches: life science (biology) and physical science (chemistry, physics, earth science, and astronomy).

Suggested Sequence of Classes

FALL SEMESTER – FIRST YEAR 16 units

ENGL 1A College Composition 4 units
ETHS 1 Introduction to Ethnic Studies 3 units
MATH 3A Calculus 3A 4 units
CHEM 1A General Chemistry 5 units

SPRING SEMESTER – FIRST YEAR 14 units

ENGL 1C Critical Reasoning, Reading & Writing 3 units
ART 4 World Art 3 units
CMST 60 Public Speaking 3 units
CHEM 1B General Chemistry 5 units

FALL SEMESTER – SECOND YEAR 13 units

HIST 17A United States History 3 units
HUM 2 Exploring the Humanities 3 units
BIOL 10 General Biology 3 units
PHYS 2A General College Physics 4 units

SPRING SEMESTER – SECOND YEAR 17 units

POLS 2 American Government 3 units
HLTH 1 Health and Wellness 3 units
HIST 2 World Civilization 3 units
PHYS 2B General College Physics 4 units
PHSC 1 Physical Science Survey 4 units

POTENTIAL CAREERS

Surveyor
Field Geologist
Biologist
Nuclear Engineer

SALARY POTENTIAL

\$93,259 per year
(source: bls.gov)



Please meet with a counselor to customize your own educational plan, explore course options, and consider department and counseling faculty recommendations.



Shasta College

www.shastacollege.edu

Shasta College is an equal opportunity educator and employer.



Counseling
(530) 242-7724