

EARTH & ENVIRONMENT

Your Pathway

AGRICULTURE ANIMAL SCIENCE

Associate in Science for Transfer Degree

This degree will give you the opportunity to study the animals that provide food, fiber, and companionship for us. Technological advances in the animal sciences have contributed to a safe, healthy, abundant, and relatively inexpensive food supply. With this degree, you will be able to transfer to a university to pursue a 4-year degree in Animal Science. Those interested in teaching at the high school level should note that the nation is currently experiencing a shortage of well qualified agriculture teachers.

Suggested Sequence of Classes

FALL SEMESTER – FIRST YEAR 15 units

ENGL 1A College Composition 4 units
HIST 17A United States History 3 units
MATH 14 Introduction to Statistics 4 units
AGAS 19 Principles of Animal Science 3 units
AG 9A Agriculture and Natural Resources Leadership I 1 unit

SPRING SEMESTER – FIRST YEAR 15 units

CMST 60 Public Speaking 3 units
ENGL 1C Critical Reasoning, Reading, and Writing 3 units
CHEM 2A Introduction to Chemistry 5 units
AGAS 11 Livestock Feeding and Nutrition 3 units
AG 9B Agriculture and Natural Resources Leadership II 1 unit

FALL SEMESTER – SECOND YEAR 16 units

HUM 4 Humanities Through the Film 3 units
POLS 2 American Government 3 units
ETHS 1 Introduction to Ethnic Studies 3 units
HIST 2 World Civilization 3 units
AGAS 30 Livestock Production 3 units
AG 9C Agriculture and Natural Resources Leadership III 1 unit

SPRING SEMESTER – SECOND YEAR 14 units

ART 4 World Art 3 units
HLTH 1 Health and Wellness 3 units
AGAB 54 Agriculture Economics 3 units
AGPS 24 Soils 3 units
AG 9D Agriculture and Natural Resources Leadership IV 1 unit
AG 94 Worksite Learning 1 unit

POTENTIAL CAREERS

Animal Welfare Specialist
Ranch Manager
Dairy Farm Worker
Animal Biotechnologist
Veterinarian

SALARY POTENTIAL

\$112,376 per year
(source: indeed.com)



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