

EDUCATION

Your Pathway

AGRICULTURE SCIENCE, EDUCATION, AND MANAGEMENT

Associate in Science Degree

This degree will provide you with training for ranching, farming, agriculture production, and related careers in vocational education, sales, services, and distribution of agriculture-related products. The hands-on approach will provide you with realistic training and education in livestock husbandry, crop production, farm and land management, and equipment operations and repair.

Suggested Sequence of Classes

FALL SEMESTER – FIRST YEAR 14 units

ENGL 1A College Composition 4 units
 AGAB 53 Introduction to Agriculture Business 3 units
 AGAS 19 Principles of Animal Science 3 units
 AGSA 56 Introduction to Sustainable Agriculture and Farm Management 3 units
 AG 9A Agriculture and Natural Resources Leadership I 1 unit

SPRING SEMESTER – FIRST YEAR 16 units

MATH 14 Introduction to Statistics 4 units
 HUM 4 Humanities Through the Film 3 units
 AGAB 54 Agriculture Economics 3 units
 CHEM 2A Introduction to Chemistry 5 units
 AG 94 Agriculture Worksite Learning 1 unit

FALL SEMESTER – SECOND YEAR 14 units

CMST 60 Public Speaking 3 units
 AGMA 44 Introduction to Construction Skills for Agriculture 3 units
 AGPS 24 Soils 3 units
 AGEH 22 Nursery Practices and Plant Propagation 2 units
 AGAB 51 Agriculture Accounting 3 units

SPRING SEMESTER – SECOND YEAR 16 units

ETHS 1 Introduction to Ethnic Studies 3 units
 ENGL 1C Critical Reasoning, Reading, and Writing 3 units
 AGPS 20 Plant Science 4 units
 AGAS 11 Livestock Feeding and Nutrition 3 units
 AGNR 52 Computers in Agriculture and Natural Resources 3 units

POTENTIAL CAREERS

Environmental Specialist
 Food Inspector
 Farmer
 Park Manager
 Agricultural Economist

SALARY POTENTIAL

\$110,268 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