

## EARTH & ENVIRONMENT

Your Pathway

# AGRICULTURE – NATURAL RESOURCES

Associate in Science Degree

This degree will provide you with technician-level training for work in areas such as wildlife, forestry, range, and outdoor recreation. Common employers of students with this degree include local, county, and U.S. Government agencies, as well as private companies.

### *Suggested Sequence of Classes*

#### **FALL SEMESTER – FIRST YEAR 14 units**

ENGL 1A College Composition 4 units  
AGNR 1 Introduction to Natural Resources 3 units  
AGNR 50 Natural Resources Measurements 4 units  
AGNR 52 Computers in Agriculture and Natural Resources 3 units

#### **SPRING SEMESTER – FIRST YEAR 15 units**

MATH 14 Introduction to Statistics 4 units  
CMST 60 Public Speaking 3 units  
AGNR 6 Native Plant Identification 3 units  
AGMA 44 Introduction to Construction Skills for Agriculture and Natural Resources 3 units  
AGNR 12 Environmental Policy and Law 2 units

#### **SUMMER SEMESTER – FIRST YEAR 3 units**

AGNR 94 Natural Resources Worksite Learning 3 units

#### **FALL SEMESTER – SECOND YEAR 15 units**

ETHS 1 Introduction to Ethnic Studies 3 units  
AGNR 60 Environmental Science 3 units  
AGNR 64 Water Management and Ecology 3 units  
AGNR 65 Forest Ecology 3 units  
GEOG 9 Map and Geospatial Principles 3 units

#### **SPRING SEMESTER – SECOND YEAR 13 units**

HUM 4 Humanities Through the Film 3 units  
AGAB 54 Agriculture Economics 3 units  
AGNR 70 Wildlife Conservation and Management 3 units  
AGPS 24 Soils 3 units  
AGNR 66A Watershed Restoration 1 unit

### **POTENTIAL CAREERS**

GIS Analyst  
Forester  
Land Planner  
Fishery Manager

### **SALARY POTENTIAL**

\$79,624 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**

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Shasta College is an equal opportunity educator and employer.



**Counseling**  
(530) 242-7724