

# AGRICULTURAL EDUCATION MINOR

<sup>2</sup> Consultation with advisor is recommended prior to selecting approved electives; keep in mind that course selections may impact pursuit of post-baccalaureate studies and/or goals.

## Required Courses

AGED 303	Agricultural Youth Leadership Development	4
AGED 350	Early Field Experience in Agriculture Education	2
AGED 410	Computer Applications in Agricultural Education	2
BIO 111	General Biology	4
or BIO 114	Plant Diversity and Ecology	
or BIO 161	Introduction to Cell and Molecular Biology	
HLTH 250	Healthy Living <sup>1</sup>	4
or HLTH 443	Health Education for Teachers	

## Approved Electives <sup>1,2</sup>

Select from the following:		8
AG 360	Holistic Management	
or AG 452	Issues Affecting California Agriculture	
or AGC 452	Current Trends and Issues in Agricultural Communication	
or NR 308	Fire and Society	
AGB 214	Agribusiness Financial Accounting	
AGB 301	Food and Fiber Marketing	
AGC 314	California Fairgrounds and Expositions	
AGC 318	Fairgrounds and Facility Management	
ASCI 112	Principles of Animal Science	
ASCI 225	Introduction to Poultry Management	
BRAE 121	Agricultural Mechanics	
BRAE 141	Agricultural Machinery Safety	
BRAE 340	Irrigation Water Management	
or BRAE 348	Energy for a Sustainable Society	
BRAE 481	Advanced Agricultural Mechanics	
DSCI 230	General Dairy Husbandry	
DSCI 330	Artificial Insemination and Embryo Biotechnology	
IME 142	Manufacturing Processes: Materials Joining	
PLSC 120	Principles of Horticulture and Crop Science	
or PLSC 150	Forage Crops	
or PLSC 230	Environmental Horticulture	
PLSC 190	California Vegetable Production	
SS 120	Introductory Soil Science	

**Total units** **24**

<sup>1</sup> If HLTH 250 is taken, at least 4 units of 300-400 level coursework must be taken in Approved Electives in order to meet the Upper-Division requirement for the minor.