

# College of Agriculture California State University, Chico

## Degree programs in Agriculture and Agricultural Business

### Mission

The goal for the College of Agriculture is to educate students to have the knowledge and skills to be productive members of society. We have developed a broad based, integrated curriculum that is ecologically based, environmentally sensitive, and socially responsible incorporating academic and applied skills necessary to provide human resources needed to serve agriculture and society in a dynamic and changing world.

### Goals / Learner Outcomes

*Students graduating with a degree in the College of Agriculture should be:*

- Capable of communicating clearly and concisely.
  1. Demonstrate effective verbal communication in Agriculture /Agri-business
  2. Demonstrate effective written communication in Agriculture /Agri-business.
- Technically competent in their chosen field of agriculture and able to make sound judgments.
  1. Demonstrate specialized expertise in at least one option/major in the College of Agriculture.
  2. Demonstrate the application of technology to Agriculture/ Agri-business
  3. Demonstrate the ability to identify the appropriate methodologies to solve analytical problems.
- Aware of the complex interrelationships of natural and agricultural systems.
  1. Have knowledge of a wide range of agricultural issues and problems such as environmental quality, food safety, and international competitiveness.
  2. Be able to apply ecological principles to the management of agricultural systems.
- Have an international and domestic perspective of historical and current issues as applied to agriculture.
  1. Identify and analyze issues affecting agriculture and society
  2. Identify ethical issues and appropriate solutions.
- Prepared to continue to learn and provide leadership for agriculture and society into the next century.
  1. Demonstrate ability to manage human resources.
  2. Function in a multi-disciplinary team
  3. Able to relate to a broad cross-section of individuals (measurable?)

