Agricultural Education implements inquiry-based learning in the classroom and career exploration through work study and supervised agricultural experience programs. It develops leadership skills such as public speaking, teamwork, organization and civic service through the intracurricular implementation of FFA.

Students who participate in agricultural education programs graduate with the skills necessary to become productive citizens who will succeed in postsecondary education or the workforce.

**Secondary Education**

- **2,558** students in Natural Resources
- **60** agriculture teachers
- **31** high school agricultural education programs
- **2** middle school agricultural education programs
- **95** students enrolled per program on average

**Courses offered (in order of highest enrollment)**

- Natural Resources Core
- Plant Systems
- Production
- Animal Systems
- Environmental
- BioTech Systems

**Postsecondary & Adult**

**University and Postsecondary Programs**

- **700** students are enrolled in the College of Tropical Agriculture and Human Resources and **200** students are enrolled in the College of Agriculture, Forestry and Natural Resource Management.

There are **6** schools/universities that teach agriculture courses and offer **16** agriculture or related majors including; the University of Hawaii at Manoa, the University of Hawaii at Hilo, Hawaii Community College, Leeward Community College, Windward Community College and Kauai Community College.

**Economic Impact of Agriculture**

The top areas for agricultural growth in the state include; **Coffee, Macadamia Nuts** and the **Biotechnology (seed) industry**.