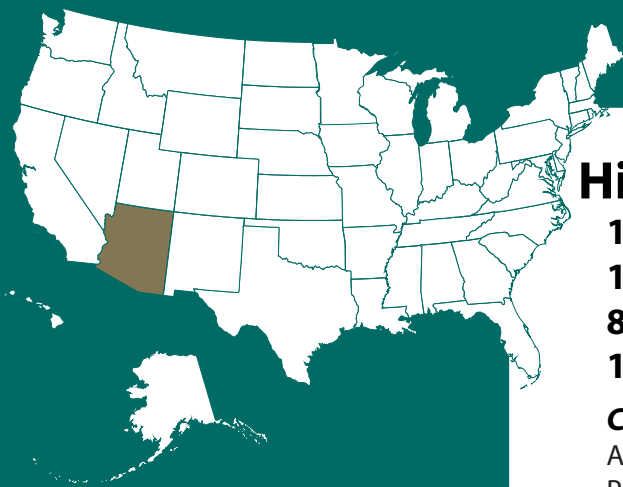


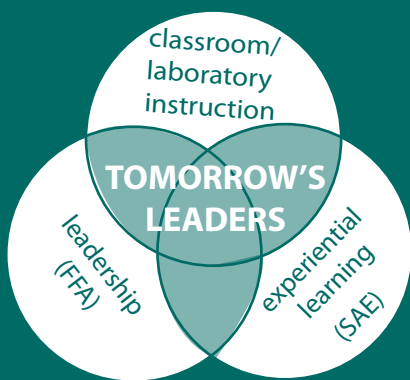
Agricultural Education

in Arizona



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.



For more information please visit www.azffa.org and www.naae.org

High School

10,149 students in Agricultural Education Courses

112 agriculture teachers

83 high school agricultural education programs

110 students enrolled per program on average

Courses offered (in order of highest enrollment)

Agricultural Business Management

Plant Systems

Animal Systems

Natural Renewable Resources Systems

Ag Business Management Agriscience Internship

Ag Business Management DCE

Agribusiness Systems

Environmental Service Systems

Ag Business Management- Agriscience COOP Education

Power, Structural and Tech Systems

Postsecondary & Adult

Postsecondary Agriculture Programs

5 postsecondary schools offer agriculture courses including; the University of Arizona, Central Arizona College, Yavapai College, Arizona State University and Arizona Western College.

6 agriculture or related majors with **40** postsecondary agriculture instructors.

Pre-service Agriculture Education Certification Programs

The University of Arizona offers pre-service agricultural education certifications to students enrolled in the program.

Economic Impact of Agriculture

The top **5** areas for growth in Arizona's agriculture industry include **Spinach, Cottonseed, Corn Grain, Romaine Lettuce and Mohair.**

Agriculture in Arizona is now a **\$23.3 billion** industry.

The **#1** animal and crop agricultural cash receipt is Dairy Products contributing **\$762 million** annually to the economy.

Arizona has **89** dairies.

Hogs and Pigs contribute **\$41 million** in cash receipts.