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
more than 17,000 students enrolled in agriscience
246 agricultural educators
178 high school agriscience programs
14 middle school agriscience programs

Agriculture Courses Offered
- Agriscience I
- Agriscience II
- Agriscience III
- Agriscience IV
- Agribusiness
- Ag Leadership
- Ag Power Equipment
- Animal Science
- C4M in Agriscience I, II, III, IV
- Career Readiness in Agriscience, Agribusiness, Natural Resources
- CASE Animal Science
- CASE Food Science and Safety
- CASE Introduction to Agriscience, Food, and Natural Resources
- CASE Plant Science
- Cooperative Agriscience Education I, II
- Environmental Studies in Agriscience
- Equine Science
- Forestry
- Horticulture I, II
- Introduction to Fabrication P-Tech and Machining (C4M)
- Landscape Design, Construction and Maintenance
- Meat Processing
- NCCER Carpentry in Agriscience 1, 2, 3
- NCCER Construction
- NCCER Core
- NCCER Electrical I, II
- NCCER Welding in Agriculture I, II, III
- Small Engines (Applications)
- Veterinary Assistant I, II
- Woodworks

Postsecondary Education
There are four, four-year colleges that offer postsecondary agriculture courses.
- Louisiana State University
- McNeese State University
- Louisiana Tech University
- Southern University

Continuing education for young adults is offered through NCCER Welding in Agriculture via two full-time instructors.

Agriculture Teacher Training
There are three postsecondary institutions in Louisiana that offer pre-service agricultural education certification. Currently 200 students are enrolled in pre-service agricultural education programs at these institutions.

Louisiana Agriculture
The top areas for agricultural growth in Louisiana include forestry, poultry production, horses and soybeans.