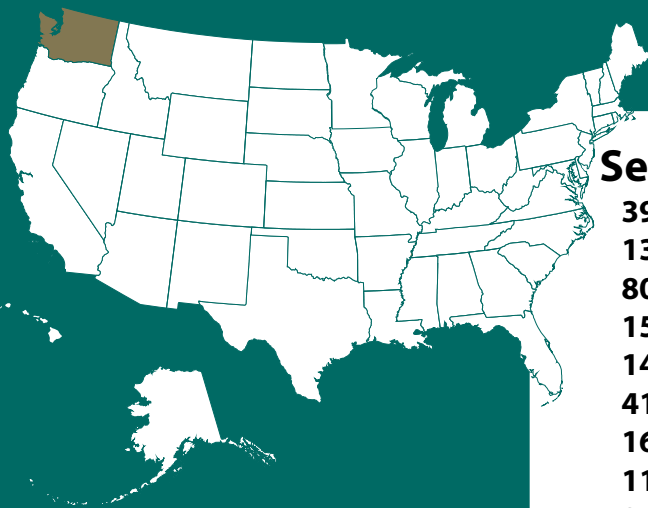


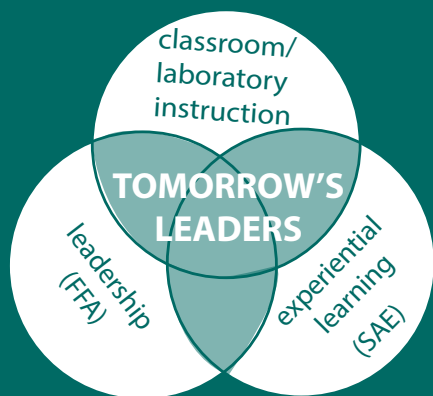
Agricultural Education

in Washington



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

- 39,825** students in agriculture, food and natural resource courses
- 130** single teacher programs
- 80** multi-teacher programs
- 159** high school-only programs
- 14** middle school-only programs
- 41** combined middle/high school programs
- 169** nationally recognized FFA chapters
- 11,670** students enrolled in FFA during the 2015-2016 school year
- 27,907** students have Supervised Agriculture Experience Programs
- \$6,043,888** of revenue was generated by student SAE's

Agriculture Course Pathways

- Animal Science
- Agribusiness Systems
- Biotechnology Systems
- Environmental Service Systems
- Food Products & Processing Systems
- Natural Resources Systems
- Plant Systems
- Power, Structural & Technical Systems

Postsecondary & Adult Education

- Pre-service teacher institute for type I teaching - Washington State University
- 29** postsecondary agricultural institutions in the state
- 50** students declaring Agricultural Education as their major at Washington State University

Careers

- 75%** of our teachers have extended day contracts ranging from 1-60 days with an average of 25.9 days
- 46%** of our teachers received stipends for the CTSO/Equivalent Leadership Program

Washington Agriculture Statistics

- 37,249** farms
- 14,700,000** acres farmed
- 17th** in the country for market value of agricultural products sold
- #1** in the US for raising red raspberries, hops, spearmint oil, wrinkled seed peas, apples, sweet cherries, pears, Concord grapes, processed carrots, processed green peas and peppermint oil

Top 10 Commodities and Market

- Apples \$2.2 billion
- Milk \$1.3 billion
- Wheat \$1 billion
- Potatoes \$7.9 million
- Cattle \$7 million
- Hay \$6.8 million
- Cherries \$3.9 million
- Grapes \$2.8 million
- Pears \$2.3 million
- Hops \$2 million