

Agricultural Education

West Virginia's Fastest Growing CTE Program



In 2023-2024

117 Agricultural Education Teachers

87 Agriculture Programs in **49** West Virginia Counties



79% offer agribusiness



65% offer plant systems



47% offer agricultural mechanics



46% offer animal systems and animal processing



28% offer natural resources



20% offer CASE courses



26 meat processing school facilities



West Virginia DEPARTMENT OF
EDUCATION

WV Agricultural Education Prepares Students to be College and Career Ready With....

Exemplary and Engaging Classrooms and Labs

- Students are prepared for more than **235 unique careers** in the science, business and technology of agriculture, food and natural resources. U.S. employment in agriculture, food, and related industries provide **10.4%** of all U.S. employment (www.ers.usda.gov).
- Four Agriculture courses** count for the third lab **science credit** and one for **fine arts credit** to meet high school graduation requirement for students.
- Every Agriculture concentration completer receives a **credential** from the WV Department of Agriculture.
- Innovation and technology** are infused in agriculture curriculum. Students are learning how to solve real-world problems while using the latest technology like drones, GPS and scientific lab equipment and instrumentation.
- Dual Credit Agriculture courses** are now available at several Community and Technical Colleges in WV.

Experiential Learning through a Supervised Agricultural Experience (SAE)

- \$8 million average annual economic impact in WV from student agricultural enterprises
- Record keeping and financial management** skills taught through the use of a state-wide online record keeping system
- 57% of student SAEs are **entrepreneurship**
- Extended teacher contracts** are necessary for supervising the experiential learning of students year round
- 88% of Agricultural Education **graduates successfully enter college, the workforce or the military**

Premier Leadership Development – FFA

- Highest FFA Membership in History** of WV FFA with **7,362 members** in 71 High School and 15 Middle School FFA Chapters
- Provides **co-curricular** leadership development essential for students
- 27,000 hours** annual average of **community service hours** by WV FFA members.
- Over \$20,000** in state and national scholarships and awards.

The West Virginia FFA Foundation builds partnerships with individuals, industries, education, government, foundations, and nongovernmental organizations to secure resources for the future of agricultural education and student leadership development. Charitable donations to the foundation allow FFA to provide sustainable impact on the local and state levels. Individuals can make donations through the WV FFA website (www.wvffa.net).

The WV FFA Alumni and Supporters is growing in our state. Members provide local teachers with support and encouragement so more students can be impacted. An individual does not have to be a former FFA member to get involved. To join an FFA Alumni and Supporters chapter near you or to start a new chapter contact the WV FFA Association.

Key Partnerships: The WV FFA Association partners with numerous organizations to further the advancement of agriculture, food and natural resources in West Virginia. We conduct a backpack food drive with the Mountaineer Food Bank annually and work with the WV Department of Agriculture on learning standards, marketing, and new chapter grant opportunities. Farm Credit of the Virginias and the WV Farm Bureau give both financial and technical support to the FFA. The West Virginia State University hosts the Leadership Development Events and the Eastern Community Technical College sponsors the annual Ag Innovation and Technology Challenge. West Virginia University hosts the State Career Development Events.

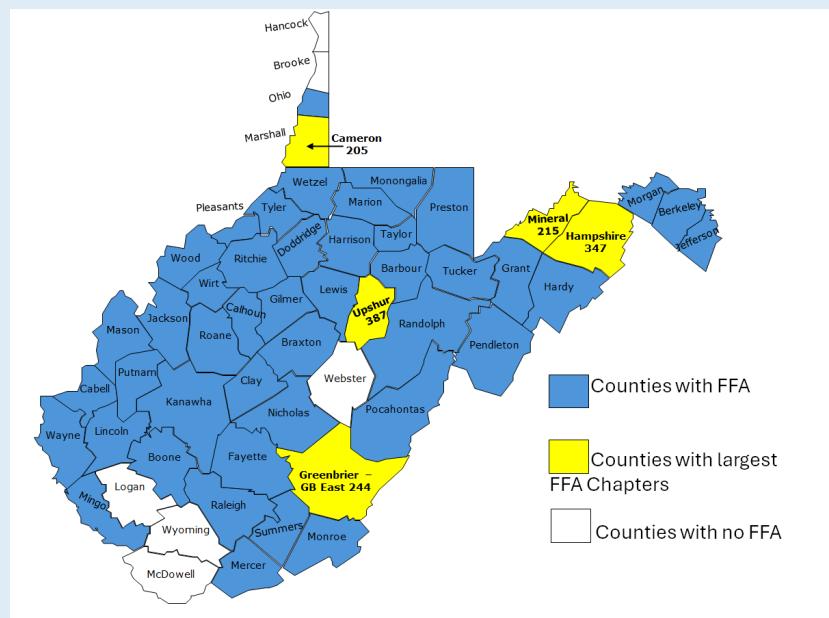
The FFA Mission: FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth and career success through agricultural education.

The FFA Vision: FFA grows leaders, builds communities and strengthens agriculture.

The Agricultural Education Mission: Agricultural education prepares students for successful careers and a lifetime of informed choices in global agriculture, food, fiber and natural resources systems.

By the Numbers

Chapters with largest FFA membership



FFA Participation

600 members attended Fall Leadership Conference

1,000+ members attended WV FFA State Convention

1,000+ members participated in a Career or Leadership Development Event (CDE/LDE)

\$20,000 state and national scholarships awarded

Supervised Agricultural Experience (SAE)

272 State FFA Degree Recipients

83 American FFA Degree Recipients



West Virginia FFA Association

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West Virginia FFA