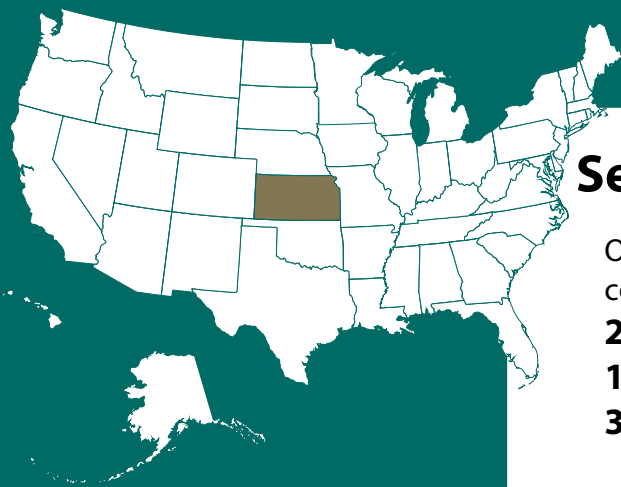


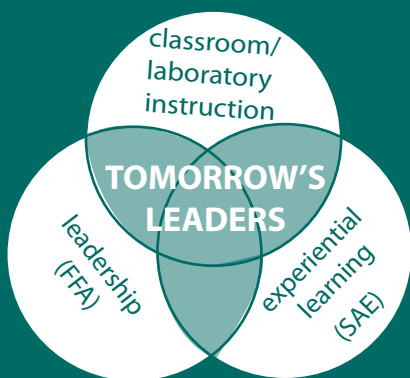
Agricultural Education

in Kansas



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.ksde.org or www.naae.org

Secondary Education

Over **13,000** students in agriculture, food and natural resource courses

223 agriculture teachers

185 high school agricultural education programs

35 courses offered in 9 pathways

- Agribusiness Systems
- Animal Science
- Biotechnology in Agriculture
- Comprehensive Agricultural Science
- Energy Systems
- Food Products & Processing Systems
- Natural Resources & Environmental Systems
- Plant Systems
- Power, Structural & Technical Systems

Postsecondary

25 four-year colleges and technical schools offering postsecondary agriculture courses

22 agriculture or related majors at universities across the state

90 students enrolled in pre-service Agricultural Education certification programs at **2** institutions; Fort Hays State University and Kansas State University

Students are taught by **4** pre-service agricultural education instructors

Economic Impact of Agriculture

Agriculture contributes nearly \$62.8 billion to the Kansas economy, accounting for roughly 43% of the total.

Kansas is a national leader in **sorghum production, wheat production, cattle and meat production.**

For total state exports, agriculture ranks #1 in Kansas. Annually, agriculture exports **\$4.2 billion** dollars (41.5% of total exports) of cattle, meat, grains and other farm products around the globe.