

# Agricultural Education Teacher

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Emily Krause Carpenter  
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## Objective

Dedicated and passionate agricultural education professional seeking to teach agricultural science and FFA leadership at the secondary level. Committed to providing students with hands-on learning experiences in agriculture, leadership, and career readiness.

## Education

Oklahoma State University – Stillwater, Oklahoma  
Bachelor of Science in Agricultural Education — [May 2026]  
Certifications: CASE AFNR and CASE Small Engines

Seminole State College- Seminole, Oklahoma

Associates of Agriculture Business – May of 2024

Treasurer for PHI Theta Kappa – Seminole State

## Teaching Experience

Student Teacher | Jacksboro High School — Jacksboro, Tx • January, 2026–May, 2026

- Designed and delivered engaging agricultural science lessons aligned to Texas Ag Ed standards.
- Supervised and coaching FFA members in CDEs, and SAE record books.
- Assisted in managing greenhouse, livestock, and shop facilities.
- Organized and helped lead chapter events, fundraisers, and community service projects.

Substitute Teacher | [Prairie Valley ISD]

## Agricultural Experience

Farm/Ranch Employee | Carpenter Farms

- Operated and maintained equipment for hay, wheat, and cattle operations.
- Assisted with herd health, recordkeeping, and breeding management.

Salesclerk/Service Center | Stillwater Milling, Stillwater Ok — January 2024–October, 2025

- Assisted customers on purchasing feed for livestock and seed for planting

### FFA / SAE Background

- Prairie Valley FFA Former Chapter Secretary and Vice President Officer
- Proficiency Awards: Star Greenhand Degree, Star Chapter Farmer.
- Supervised Agricultural Experience in ABGA Breeding Goats and Ag Mechanic Projects

### Leadership & Involvement

- National Association of Agricultural Educators – Member
- Collegiate FFA Member
- Volunteer, County Fair Livestock Shows

### Skills

- Classroom & Lab Management
- Curriculum Design & Lesson Planning
- FFA Chapter Leadership Development
- Greenhouse / Shop Safety Procedures
- Animal & Plant Science Knowledge
- Recordkeeping AET
- Communication & Community Outreach

### References

Katie Schrock – Stillwater Milling Assistant Manager ([katieischrock@gmail.com](mailto:katieischrock@gmail.com))

Wendy Rich- Seminole State College Agriculture Professor ([w.rich@sscok.edu](mailto:w.rich@sscok.edu))

Tim West- Prairie Valley ISD Superintendent ([tim.west@prairievalleyisd.net](mailto:tim.west@prairievalleyisd.net))

Blake Hesteande- Jacksboro Agriculture Teacher ([hesteandebe@jacksboroisd.net](mailto:hesteandebe@jacksboroisd.net))