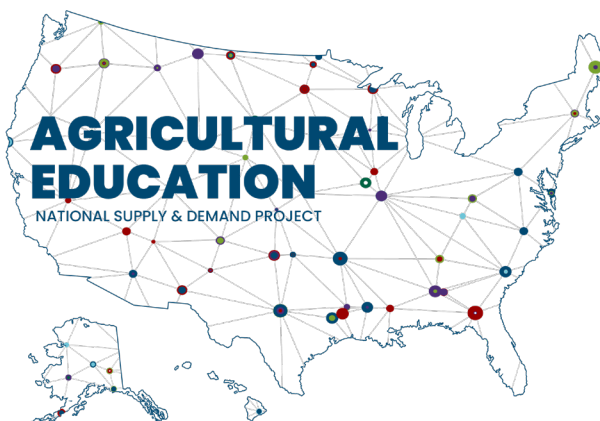


	2021*	2022*	2023*	2024*	2025*	Nationwide*
Average Salary	\$46,954	\$49,214	\$45,214	\$47,213	\$49,726	\$48,168
Extended Contract Days	19	20	175	195	195	211
Ag Teachers	1267	1585	1468	1565	1573	15273
Ag Programs	775	934	914	1002	973	9512
New Positions	25	61	52	56	28	353
New Programs	23	42	29	42	28	264
Retirements	12	22	18	25	19	165
Left Teaching	43	82	53	64	59	782
Alt Certified Hire	21	41	38	25	33	322
Non-Licensed Hire	9	24	12	51	25	175
Positions to Fill	63	139	100	116	79	996
Positions Lost	5	4	5	4	8	139
Unfilled Full-Time Positions	11	28	20	20	18	140
Unfilled Part-Time Positions	0	1	1	0	0	1
Ag Ed Graduates	54	66	46	23	26	747
Ag Ed Graduates Teaching	38	50	39	17	20	595
Ag Ed Major Enrollment	212	215	147	143	175	2745

**not all states and institutions reported.
46 states and 96 institutions reported in 2025.*



www.aaaaeonline.org/Teacher-Supply-and-Demand

www.naae.org/supplyanddemand

For more information contact:

Dr. Daniel Foster, Penn State University, foster@psu.edu

Dr. Rebecca Lawver, Utah State University, rebecca.lawver@usu.edu

Dr. Amy Smith, University of Minnesota, arsmith@umn.edu

Dr. Michael Spiess, California State University Chico, mspiess@csuchico.edu

Dr. Ashley Rogers, NAAE, arogers.naae@uky.edu

National Agriculture Teacher Supply and Demand Highlights

- The national dataset reported the **highest recorded number of agricultural educators** at **15,273** and **9,512 agricultural education programs**.
- **96%** of agricultural educators **remained** in the profession. ***This percentage is calculated without the amount of retirement and those that are teaching agriculture out of state.*
- The number of reported new agricultural education programs **increased by 1%**, while the number of reported new positions **decreased by 1%**.
- Average reported teacher **compensation increased nationwide** to an average of \$48,168.
- Unfilled positions **decreased by 1%**.
- **80%** of agricultural education program graduates **entered school-based agricultural education**, a **6% increase** from the previous year.
- The reported numbers indicate that there were **8,704 female educators (57%)** and **6,443 male educators (42%)** in the agricultural education profession in 2025.
- Agricultural education program **completers** included **600 females (81%)** and **143 males (19%)**.

NAAE Region VI Agricultural Education Degree Institutions

Visit the NAAE Teach Ag website at www.naae.org/findacollege for program links.

University of Connecticut
Mansfield, CT

University of Maryland
College Park, MD

Rutgers University
New Brunswick, NJ

Ithaca College
Ithaca, NY

Delaware Valley University
Doylestown, PA

The Pennsylvania State University
University Park, PA

Ferrum College
Ferrum, VA

Virginia State University
Petersburg, VA

Virginia Tech University
Blacksburg, VA

West Virginia University
Morgantown, WV

NAAE Recruitment, Retention, and Advocacy Resources

Visit www.naae.org for more resources related to agriculture teacher recruitment and retention.

ACTE Legislative Action Center
Agriculture Teachers' Resource
Mentorship Program Information
Recruitment and Retention Guides
Recruitment and Retention Event Guide
State Level Supply and Demand Profiles
National #TeachAg Pathway Resources
National Level Supply and Demand Profiles
Alternatively Certified #TeachAg Pathway Resource
Templates, downloadables and additional resources

Snap to find more information about teaching ag in your state!



www.naae.org | #TeachAg