



	2017*	2018*	2019*	2020*	2021*	Nationwide*
Average Salary	\$43,000	\$37,353	\$42,474	\$45,086	\$38,502	\$42,071
Extended Contract Days	28	22	20	20	20	31
Ag Teachers	1,872	2,085	2,183	2,191	1,891	13,349
Ag Programs	1,102	1,163	1,142	1,180	958	8,367
New Positions	70	24	37	49	75	382
New Programs	30	9	21	19	65	220
Retirements	20	28	21	18	27	198
Left Teaching	65	79	56	120	90	674
Alt Certified Hire	42	57	30	29	28	307
Non-Licensed Hire	11	0	5	1	2	76
Positions to Fill	135	65	82	149	153	996
Positions Lost	20	38	32	20	12	60
Unfilled Full-Time Positions	40	25	12	10	21	84
Unfilled Part-Time Positions	1	8	1	2	0	1
Ag Ed Graduates	117	125	135	132	96	789
Ag Ed Graduates Teaching	107	110	120	106	80	586
Ag Ed Major Enrollment	540	490	438	470	328	2,702

*not all states reported



www.aaaeonline.org/Teacher-Supply-and-Demand
www.naae.org/supplyanddemand

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Agriculture Teacher Supply and Demand Highlights

- The **demand** for agriculture teachers continues due to **program growth, expansion, retirements** and **openings**.
- The **retention rate** of agriculture teachers remains historically **high** at **96%**.
- Individuals majoring in agricultural education **decreased** for the first time in 6 years. This was expected due to COVID impacts and an overall decrease in college enrollment across the nation.
- Alternate licensure and non-licensed new hires accounted for **38%** of new hires in 2021.
- The majority of new agricultural education graduates are predominately **female** and **Caucasian**.
- The percent of new graduate completers taking a job teaching agriculture remains at the historical high of **75%**.

Agricultural Education Degree Institutions

Visit the NAAE Teach Ag website at www.naae.org/teachag/college.cfm for program links.

University of Arizona

Tucson, AZ

California State University, Chico

Chico, CA

California State University, Fresno

Fresno, CA

Cal Poly - Pomona

Pomona, CA

Cal Poly - San Luis Obispo

San Luis Obispo, CA

University of California, Davis

Davis, CA

University of Idaho

Moscow, ID

Montana State University

Bozeman, MT

University of Nevada - Reno

Reno, NV

Oregon State University

Corvallis, OR

Utah State University

Logan, UT

Washington State University

Pullman, WA

University of Wyoming

Laramie, WY

