

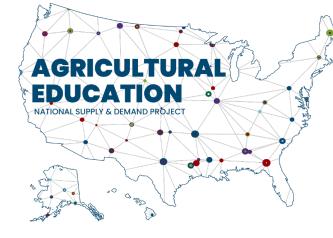




Average Salary Extended Contract Days Ag Teachers Ag Programs **New Positions New Programs** Retirements Left Teaching Alt Certified Hire Non-Licensed Hire Positions to Fill **Positions Lost Unfilled Full-Time Positions Unfilled Part-Time Positions** Ag Ed Graduates Ag Ed Graduates Teaching Ag Ed Major Enrollment

2019*	2020*	2021*	2022*	2023*	Nationwide*
\$39,309	\$40,870	\$41,932	\$41,843	\$44,898	\$46,006
38	36	40	39	218	197
2,113	2,534	2297	2714	2705	14756
1,584	1,853	1604	1876	1942	9212
33	36	72	66	107	474
39	34	45	48	63	223
18	39	45	41	34	154
80	138	148	218	270	862
71	71	27	26	18	372
94	37	47	85	70	214
122	153	201	248.5	360	1231
9	21	19	35.5	17	105
19	20	23	47	48	155
0	0	0	1	0	6
180	187	139	158	178	879
147	139	90	124	142	689
592	553	471	457	580	2856

*not all states reported







www.aaaeonline.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 **Ashley Rogers**, NAAE, arogers.naae@uky.edu

Agriculture Teacher Supply and Demand Highlights

- 46 respondents reported state demand data, 99 institutions reported supply data.
- Highest recorded amount of agriculture teacher with 14,756 positions and 9,212 agriculture programs.
- **474** new positions reported for 2023, an increase of **8%** from the year prior and the highest recorded growth in the last 10 years.
- The amount of graduate completers that are entering the classroom remains at a high rate of **78%**, only a **1% decrease** from 2022.
- Total post-secondary agricultural education program enrollment is trending upward by **4.3** % following the COVID pandemic.
- The retention rate continues stable at a rate of **94%**. This percentage is calculated without the amount of retirement and those that are teaching agriculture out of state.

NAAE Region V Agricultural Education Degree Institutions

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

Auburn University
Auburn, AL
University of Florida
Gainesville, FL
Abraham Baldwin
Agricultural College
Tifton, GA
Emmanuel University
Franklin Springs, GA
University of Georgia
Athens, GA
Alcorn State University

Alcorn State, MS

North Carolina A&T
State University
Greensboro, NC
North Carolina State University
Raleigh, NC
University of Mount Olive
Mount Olive, NC
Appalachian State University
Boone, NC
University of Puerto Rico
at Mayagüez
Mayagüez, PR

Clemson University
Clemson, SC

Middle Tennessee State University
Murfreesboro, TN

Tennessee Technological
University
Cookeville, TN

The University of Tennessee
Knoxville, TN

University of Tennessee at Martin
Martin, TN

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!

