



Ag Teachers
Ag Programs
New Positions
New Programs
Retirements
Left Teaching
Alt. Certified Hires
Non-Licensed Hires
Positions to Fill
Positions Lost
Unfilled Full -Time Positions
Unfilled Part-Time Positions
Ag Ed Grads
Ag Ed Grads Teaching
Ag Ed Majors Enrolled

North Central [*]
5095
3559
196
87
61
294
144
87
448
42
59
2
291
229
854

Southern*	
7016	
4259	
155	
98	
62	
399	
147	
82	
525	
29	
64	
4	
438	
336	
1508	

Western*
2645
1394
123
38
31
169
81
45
258
34
32
0
150
124
494

Nationwide*
14756
9212
474
223
154
862
372
214
1231
105
155
6
879
689
2856

*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

- 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.

Agricultural Education Degree Institutions

The following institutions submitted supply data for the 2023 Agriculture Teacher Supply and Demand Study. Visit the NAAE Teach Ag website at www.naae.org/teachag/college.cfm

Auburn University Auburn, AL University of Arizona Tucson, AZ **Arkansas Tech University** Russellville, AR **Southern Arkansas University** Magnolia, AR University of Arkansas Fayetteville, AR California State University, Chico Chico, CA California State University, Fresno Fresno, CA Cal Poly - San Luis Obispo San Luis Obispo, CA Cal Poly - Pomona Pomona, CA University of California, Davis Davis, CA **Colorado State University** Ft. Collins, CO **University of Connecticut** Storrs, CT **Delaware State University** Dover, DE University of Delaware Newark, DE University of Florida Gainesville, FL Abraham Baldwin **Agricultural College** Tifton, GA **Emmanuel University** Franklin Springs, GA University of Georgia Athens, GA University of Idaho Moscow, ID Illinois State University

> Normal, IL Southern Illinois University

Carbondale, IL

University of Illinois

Urbana-Champaign

Urbana, IL

Western Illinois University

Macomb, IL **Huntington University**

Huntington, IN

Purdue University

Lafayette, IN

Dordt College

Sioux Center, IA

Iowa State University

Ames, IA

Morningside University Sioux City, IA Fort Hays State University Hays, KS **Kansas State University** Manhattan, KS **Eastern Kentucky University** Richmond, KY Morehead State University Morehead, KY **University of Kentucky** Lexington, KY Western Kentucky University Bowling Green, KY Louisiana State University Baton Rouge, LA McNeese State University Lake Charles, LA **University of Maryland** College Park, MD Michigan State University East Lansing, MI Southwest Minnesota **State University** Marshall, MN **University of Minnesota** - Twin Cities Minneapolis, MN **University of Minnesota** - Crookston Crookston, MN **Alcorn State University** Alcorn State, MS **Mississippi State University** Mississippi State, MS College of the Ozarks Point Lookout, MO **Missouri State University** Springfield, MO **Northwest Missouri** State University Maryville, MO University of Missouri Columbia, MO **University of Central Missouri** Warrensburg, MO Montana State University Bozeman, MT University of Nebraska - Lincoln Lincoln, NE **Concordia University** Seward, NE

University of Nevada, Reno

Elkto, NV

Rutgers University

New Brunswick, NJ

Portales, NM **New Mexico State University** Las Cruces, NM Ithaca College Ithaca, NY State University of New York at Oswego Oswego, NY North Carolina A&T **State University** Greensboro, NC **North Carolina State University** Raleigh, NC
University of Mount Olive Mount Olive, NO **Appalachian State University** Boone, NC **North Dakota State University** Farao, ND **Central State University** Wilberforce, OH The Ohio State University Columbus, OH Wilmington College Wilmington, OH Northwestern Oklahoma **State University** Alva, OK Oklahoma Panhandle **State University** Goodwell, OK Oklahoma State University Stillwater, OK **Oregon State University** Corvallis, OR **Delaware Valley University** Doylestown, PA The Pennsylvania State University University Park, PA **University of Puerto Rico** at Mayagüez Mayagüez, PR Clemson University Clemson, SC **South Dakota State University** Brookings, SD Middle Tennessee **State University** Murfreesboro, TN Tennessee Technological University

Cookeville, TN

The University of Tennessee

Knoxville, TN

Eastern New Mexico University

Martin, TN **Angelo State University** San Angelo, TX Sam Houston State University Huntsville, TX **Sul Ross State University** Alpine, TX Stephen F. Austin **State University** Nacogdoches, TX **Tarleton State University** Stephenville, TX Texas A&M University College Station, TX
Texas A&M University - Commerce Commerce, TX **Texas A&M University** - Kingsville Kingsville, TX **Texas State University** San Marcos, TX **Texas Tech University** Lubbock, TX **West Texas A&M University** Canyon, TX **Utah State University** Logan, UT Ferrum College Ferrum, VA **Virginia Tech University** Blacksburg, VA Washington State University Pullman, WA **West Virginia University** Morgantown, WV **University of Wisconsin** - Platteville Platteville, WI **University of Wisconsin** - River Falls River Falls, WI **University of Wyoming** Laramie, WY

University of Tennessee at Martin

