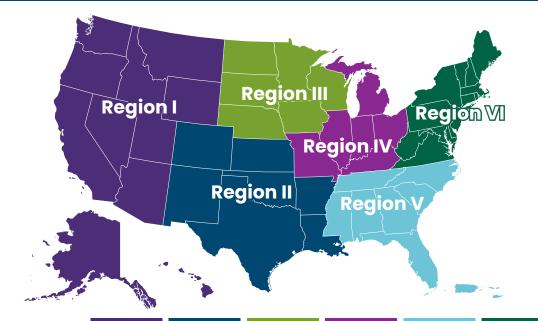
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2023 Agriculture Teacher Supply and Demand Overview Nationwide NAAE



Average Starting Salary
Extended Contract Days
Ag Teachers
Ag Programs
New Positions
New Programs
Retirements
Left teaching
Alt. Certified
Non-Licensed Hires
Positions To Fill
Positions Lost
Unfilled Full-Time Positions
Unfilled Part-Time Positions
Ag Ed Graduates
Ag Ed Graduates Teaching
Ag Ed Major Enrollment





*not all states reported

Nationwide*



www.aaaeonline.org/Teacher-Supply-and-Demand www.naae.org/supplyanddemand For more information contact: Dr. Daniel Foster, Penn State University, foster@psu.edu

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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, K) **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

Eastern New Mexico University 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, NC **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

University of Tennessee at Martin 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

