2015 AGRICULTURE TEACHER SUPPLY AND DEMAND OVERVIEW NAAE REGIONS

	REGION 1	REGION 2	REGION 3	REGION 4	REGION 5	REGION 6	NATIONWIDE
AVERAGE SALARY*	$38,000	$39,000	$38,526	$43,403	$39,408	$42,516	$40,142*
EXTENDED CONTRACT DAYS*	32	47.5	28	37	40	35	37*
AG TEACHERS	1,781	3,390	1,138	2,021	2,210	1,294	11,834
AG PROGRAMS	1,042	2,175	1,000	1,462	1,649	839	8,167
FEMALE/MALE TEACHERS	847/802*	989/2,177*	561/575	907/1,114	940/1,271	637/587*	4,881/6,526*
FULL-TIME/ PART-TIME TEACHERS	1,720/61	3,317/73	1,087/51	1,624/397	2,200/10	1,070/15*	11,018/607*
NEW POSITIONS	20	57	20	59	31.5	14	201.5
NEW PROGRAMS	14	24	26	34	36	11.5	145.5
RETIREMENTS	32	83	17	53	39	24	248
LEFT TEACHING	51	278	58	96	103	33	619
NON-LICENSED HIRES	14	32	24	26	84	27	207
POSITIONS TO FILL	86	420	97	199	160.5	65	1,028
POSITIONS LOST	24	7	4	13	17	10	75
UNFILLED FULL-TIME POSITIONS	16	7	10	5	26	8	72
UNFILLED PART-TIME POSITIONS	3	1	2	1	0	1	8
AGRICULTURAL EDUCATION GRADUATES	100	264	75	114	138	51	742
AGRICULTURAL EDUCATION GRADUATES TEACHING	82.5	176	49	88	90	27	512.5

1,028 OPEN AGRICULTURAL EDUCATION TEACHING POSITIONS IN 2015

- 201 new positions (program growth & expansion)
- 619 left school based agricultural education for other opportunities
- 248 agriculture teachers retired
- Approximately 42 programs closed due to low enrollment, budgets, lack of teacher or combination

287 AGRICULTURE TEACHER DEFICIT

- 207 positions filled with a non-licensed teacher
- 80 positions went unfilled

*not all states reported

TEACH AG

NATIONAL SUPPLY & DEMAND PROJECT · AGRICULTURAL EDUCATION

www.naae.org/teachag

Foster, Lawver, Smith, & Thompson, (2016). National Agricultural Education Supply and Demand Study 2015 Executive Summary aaaeonline.org/Teacher-Supply-and-Demand

AGRICULTURAL EDUCATION DEGREE INSTITUTIONS

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

Auburn University
Auburn, AL
Arkansas State University
Jonesboro, AR
Arkansas Tech University
Russellville, AR
Southern Arkansas University
Magnolia, AR
University of Arkansas
Fayetteville, AR
University of Arizona
Tucson, AZ
University of California, Davis
Davis, CA
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
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
University of Florida - Plant City
Plant City, FL
Fort Valley State University
Fort Valley, GA
University of Georgia
Athens, GA
University of Georgia-Tifton
Tifton, GA
Dordt College
Sioux Center, IA
Iowa State University
Ames, IA
University of Idaho
Moscow, ID
Illinois State University
Normal, IL
Southern Illinois University
Carbondale, IL
Western Illinois University
Macomb, IL
University of Illinois
Urbana, IL
Purdue University
Lafayette, IN
Fort Hayes State University
Hayes, KS
Kansas State University
Manhattan, KS
Eastern Kentucky University
Richmond, KY
Morehead State University
Morehead, KY
Murray State University
Murray, KY
Western Kentucky University
Bowling Green, KY
University of Kentucky
Lexington, KY
Louisiana State University
Baton Rouge, LA
Louisiana Tech University
Ruston, LA
McNeese State University
Lake Charles, LA
University of Maryland College Park
College Park, MD
University of Maryland Eastern Shore
Princess Anne, MD
Michigan State University
East Lansing, MI
Southwest Minnesota State University
Marshall, MN
University of Minnesota
St. Paul, MN
University of Minnesota - Crookston
Crookston, MN
College of the Ozarks
Point Lookout, MO
Missouri State University
Springfield, MO
Northwest Missouri State University
Maryville, MO
Southeast Missouri State University
Cape Girardeau, MO
University of Central Missouri
Warrensburg, MO
University of Missouri
Columbia, MO
Alcorn State University
Alcorn State, MS
Mississippi State University
Mississippi State, MS
Montana State University-Bozeman
Bozeman, MT
North Carolina A&T State University
Greensboro, NC
North Carolina State University
Raleigh, NC
University of Mount Olive
Mount Olive, NC
North Dakota State University
Fargo, ND
University of Nebraska
Lincoln, NE
Eastern New Mexico State University
Portales, NM
New Mexico State University
Las Cruces, NM
Rutgers University
New Brunswick, NJ
Cornell University
Ithaca, NY
State University of New York at Oswego
Oswego, NY
The Ohio State University
Columbus, OH
Ohio State University ATI
Wooster, OH
Wilmington College
Wilmington, OH
Northwestern Oklahoma State
Alva, OK
Oklahoma State University
Stillwater, OK
Panhandle State University
Goodwell, OK
Oregon State University
Corvallis, OR
Delaware Valley College
Doylestown, PA
The Pennsylvania State University
University Park, PA
University of Puerto Rico
San Juan, PR
Clemson University
Clemson, SC
South Dakota State University
Brookings, SD
Middle Tennessee State University
Murfreesboro, TN
Tennessee State University
Nashville, TN
Tennessee Technological University
Cookeville, TN
University of Tennessee
Knoxville, TN
University of Tennessee at Martin
Martin, TN
Angelo State University
San Angelo, TX
Sam Houston State University
Huntsville, TX
Stephen F. Austin State University
Nacogdoches, TX
Sul Ross State University
Alpine, 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
San Marcos, TX
Texas Tech University
Lubbock, TX
West Texas A&M University
Canyon, TX
Utah State University
Logan, UT
Virginia State University
Petersburg, VA
Virginia Tech University
Blacksburg, VA
Washington State University
Pullman, WA
University of Wisconsin - Platteville
Platteville, WI
University of Wisconsin - River Falls
River Falls, WI
West Virginia University
Morgantown, WV
University of Wyoming
Laramie, WY

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