

America's Brightest ORANGE

Oklahoma State University

University Assessment and Testing

2021 OSU Alumni Survey

Survey Report - Agricultural Economics

The OSU Alumni Survey is a survey designed to collect information about OSU graduated students. More specifically, it is designed to collect information on their career, educational achievements, and their experience with OSU. This information will be used to improve academic programs and student experiences at OSU for generations to come. This survey targeted alumni of undergraduate and graduate programs who received their degree in 2015 and/or 2019. The survey was administered online by OSU-University Assessment and Testing (UAT) in March 2021 through May 2021. Departments may request additional information by contacting UAT (assessment@okstate.edu).

Survey Questions

Respondents were asked up to 26 institutional level items. Institutional level items were given to all OSU alumni and the items consisted of six topics: continuing education, well-being and community, demographic information, academic satisfaction, career reflection, and current job or career information.

Target Population / Response Rate – Agricultural Economics

	OSU Degree Received:			
	<u>2015</u>	<u>2019</u>	<u>Total</u>	
Number of graduates (n)	16	20	36	
Number of survey respondents (n)	5	11	16	
Response rate	31.3	55.0	44.4	

	<u>2015</u>		<u>20</u>	19
 Since graduating from OSU, how would you describ apply") 	e your activ	rity? (This item v	vas "mark all	that
арру ј	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Not engaged in paid employment, nor enrolled in graduate or professional school	0	0.0	0	0.0
Enrolled in graduate or professional school	0	0.0	3	27.3
Employed full-time or part-time	5	100.0	8	72.7
Both employed (other than graduate assistant) and continuing my education	0	0.0	0	0.0
Self-employed	0	0.0	0	0.0

	<u>2015</u>		<u>20</u>	<u>2019</u>	
2. Whether or not you are currently employed, in what	area is you	r principal occup	pation?		
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Engineering	0	0.0	0	0.0	
Computer Science, Programming or Technology	0	0.0	1	9.1	
Science, Social Science, or Mathematics	1	20.0	3	27.3	
Health or Mental Health	0	0.0	0	0.0	
Business or Management	1	20.0	0	0.0	
Finance or Accounting	0	0.0	0	0.0	
Education, Training, or Library	1	20.0	4	36.4	
Legal	0	0.0	1	9.1	
Writing, Journalism, or Design	0	0.0	0	0.0	
Public Service, Policy, or Politics	0	0.0	0	0.0	
Public Relations, Marketing, or Sales	0	0.0	0	0.0	
Architecture	0	0.0	0	0.0	
Art, Performing, or Athletics	0	0.0	0	0.0	
Participating in a volunteer or service program	0	0.0	0	0.0	
Serving in the U.S. military	0	0.0	0	0.0	
Other occupational area (INSERT FIELD)	2	40.0	2	18.2	



Continuing Education

Participants who indicated they were continuing their education responded to the following items.

	<u>20</u>	<u>15</u>	<u>201</u>	<u>2019</u>	
3. What graduate or professional degree are you purs	suing or, if	you complete	d a degree, wha	t degree did	
you complete? (This item was "mark all that apply")		0/		2/	
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Graduate Certificate	0	0.0	0	0.0	
Master's	0	0.0	0	0.0	
Doctoral	0	0.0	2	66.7	
Medical (includes nursing, osteopathy, dental, vet, and more)	0	0.0	0	0.0	
Law	0	0.0	1	33.3	
Other (INSERT FIELD)	0	0.0	0	0.0	
Prefer not to answer	0	0.0	0	0.0	

4. What was the name of your graduate or profession	nal school?	
	<u>2015</u>	<u>2019</u>
Oklahoma State University	0	2
University of Oklahoma	0	1

	<u>2015</u>		<u>20</u>) <u>19</u>
5. How well did your OSU program prepare you for gi	r graduate or professional education program?			
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very well	0	0.0	2	66.7
Adequately	0	0.0	1	33.3
Not very well	0	0.0	0	0.0
Not at all	0	0.0	0	0.0
Prefer not to answer	0	0.0	0	0.0



Well-being & Community

	<u>2015</u>		<u>20</u>	<u>)19</u>
6. How connected do you feel to OSU?				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very connected	2	50.0	7	70.0
Moderately connected	2	50.0	2	20.0
Somewhat connected	0	0.0	0	0.0
Not very connected	0	0.0	1	10.0

	<u>2015</u>		<u>20</u>	<u>19</u>
7. Are you regularly in touch with people you met at OS	OSU? (This item was "mark all that apply")			
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Yes, with my advisor(s)	3	37.5	10	43.5
Yes, with professors or staff	2	25.0	4	17.4
Yes, with members of my team, club, or sorority/fraternity	1	12.5	2	8.7
Yes, with classmates/friends I met at OSU	2	25.0	7	30.4
No	0	0.0	0	0.0

	<u>2015</u>		<u>20</u>	<u>)19</u>
8. How much has your overall quality of life been enhance experience?	ced by you	ır Oklahoma St	tate Universi	ty
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very Much	4	100.0	9	90.0
Somewhat	0	0.0	1	10.0
Little	0	0.0	0	0.0
None	0	0.0	0	0.0

	<u>2015</u>		<u>20</u>	<u>)19</u>		
9. In the past twelve months, how often have you participated in unpaid volunteer work?						
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>		
More than once a week	1	25.0	1	10.0		
About once a week	1	25.0	1	10.0		
About once a month	0	0.0	0	0.0		
Every few months	0	0.0	4	40.0		
Once or twice in the past year	1	25.0	1	10.0		
Not at all	1	25.0	3	30.0		



10. How would you change the emphasis OSU placed on these aspects of education and college life?

	<u>2015</u>		<u>20</u>	<u>119</u>
10a. Making ethical and thoughtful decisions				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Reduce a great deal	0	0.0	0	0.0
Reduce somewhat	0	0.0	0	0.0
Keep about the same	2	50.0	5	50.0
Increase somewhat	1	25.0	4	40.0
Increase a great deal	1	25.0	1	10.0
I don't know	0	0.0	0	0.0

	<u>2015</u>		<u>20</u>	<u>)19</u>	
10b. Exploring alternative values, perspectives, and beli	beliefs from around the world				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Reduce a great deal	0	0.0	0	0.0	
Reduce somewhat	0	0.0	2	20.0	
Keep about the same	2	50.0	3	30.0	
Increase somewhat	1	25.0	3	30.0	
Increase a great deal	1	25.0	2	20.0	
I don't know	0	0.0	0	0.0	

	<u>2015</u>		<u>20</u>	<u>2019</u>	
10c. Improving written and oral communication skills					
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Reduce a great deal	0	0.0	0	0.0	
Reduce somewhat	0	0.0	0	0.0	
Keep about the same	0	0.0	5	50.0	
Increase somewhat	1	25.0	4	40.0	
Increase a great deal	3	75.0	1	10.0	
I don't know	0	0.0	0	0.0	



	<u>2015</u>		<u>20</u>	<u>2019</u>		
10d. Improving ability to think critically (analytically and logically)						
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>		
Reduce a great deal	0	0.0	0	0.0		
Reduce somewhat	0	0.0	0	0.0		
Keep about the same	0	0.0	6	60.0		
Increase somewhat	2	66.7	2	20.0		
Increase a great deal	1	33.3	2	20.0		
I don't know	0	0.0	0	0.0		

	<u>2015</u>		<u>20</u>	<u>2019</u>		
10e. Ability to interact positively with people who are diff	people who are different from you					
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>		
Reduce a great deal	0	0.0	0	0.0		
Reduce somewhat	0	0.0	1	10.0		
Keep about the same	1	25.0	3	30.0		
Increase somewhat	0	0.0	2	20.0		
Increase a great deal	3	75.0	4	40.0		
I don't know	0	0.0	0	0.0		

	<u>2015</u>		<u>2019</u>	
10f. Developing good health habits and physical fitness				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Reduce a great deal	0	0.0	0	0.0
Reduce somewhat	1	25.0	1	10.0
Keep about the same	0	0.0	5	50.0
Increase somewhat	1	25.0	3	30.0
Increase a great deal	2	50.0	1	10.0
l don't know	0	0.0	0	0.0



Academic Satisfaction

11. Please rate your degree of satisfaction with each of the following items:

	<u>2015</u>		<u>20</u>	<u>2019</u>	
11a. The quality of teaching at OSU					
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Very Satisfied	2	50.0	6	60.0	
Satisfied	2	50.0	4	40.0	
Neutral	0	0.0	0	0.0	
Dissatisfied	0	0.0	0	0.0	
Very Dissatisfied	0	0.0	0	0.0	
Very Dissatisfied Not applicable	0	0.0	0	0.0	

	<u>2015</u>		<u>20</u>	<u>2019</u>	
11b. Availability of courses needed for your degree program					
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Very Satisfied	1	25.0	6	60.0	
Satisfied	3	75.0	3	30.0	
Neutral	0	0.0	0	0.0	
Dissatisfied	0	0.0	1	10.0	
Very Dissatisfied	0	0.0	0	0.0	
Very Dissatisfied Not applicable	0	0.0	0	0.0	

	<u>2015</u>		<u>2019</u>		
11c. OSU academic facilities (e.g. classrooms, labs, bui	, labs, buildings, etc.)				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Very Satisfied	2	50.0	5	50.0	
Satisfied	2	50.0	4	40.0	
Neutral	0	0.0	0	0.0	
Dissatisfied	0	0.0	1	10.0	
Very Dissatisfied	0	0.0	0	0.0	
Not applicable	0	0.0	0	0.0	



	<u>2015</u>		<u>2019</u>	
11d. OSU academic advising				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very Satisfied	4	100.0	7	70.0
Satisfied	0	0.0	3	30.0
Neutral	0	0.0	0	0.0
Dissatisfied	0	0.0	0	0.0
Very Dissatisfied	0	0.0	0	0.0
Very Dissatisfied Not applicable	0	0.0	0	0.0

	<u>2015</u>		<u>20</u>	<u>2019</u>		
11e. Preparation to handle non-career related goals (e.g	s (e.g. family, finances, etc.)					
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>		
Very Satisfied	0	0.0	1	10.0		
Satisfied	2	50.0	6	60.0		
Neutral	2	50.0	2	20.0		
Dissatisfied	0	0.0	0	0.0		
Very Dissatisfied	0	0.0	0	0.0		
Not applicable	0	0.0	1	10.0		

	<u>2015</u>		<u>2019</u>	
11f. Availability of internship/practicum experiences				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very Satisfied	0	0.0	1	10.0
Satisfied	2	50.0	4	40.0
Neutral	1	25.0	1	10.0
Dissatisfied	0	0.0	3	30.0
Very Dissatisfied	0	0.0	0	0.0
Very Dissatisfied Not applicable	1	25.0	1	10.0

	<u>2015</u>		<u>2019</u>	
11g. Overall education at OSU				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very Satisfied	2	50.0	7	70.0
Satisfied	2	50.0	3	30.0
Neutral	0	0.0	0	0.0
Dissatisfied	0	0.0	0	0.0
Very Dissatisfied	0	0.0	0	0.0
Very Dissatisfied Not applicable	0	0.0	0	0.0



	<u>2015</u>		<u>20</u>	<u>2019</u>			
12. If you could start over, would you still choose to atter	er, would you still choose to attend Oklahoma State University?						
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>			
Definitely yes	2	66.7	6	60.0			
Probably yes	1	33.3	3	30.0			
Uncertain	0	0.0	1	10.0			
Probably no	0	0.0	0	0.0			
Definitely no	0	0.0	0	0.0			

Career Reflection

Participants who indicated they were employed responded to the following items.

	<u>2015</u>		<u>201</u>	<u>2019</u>	
13. How closely is your job related to your field of study?					
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Not related	0	0.0	0	0.0	
Somewhat related	2	50.0	2	28.6	
Directly related	2	50.0	5	71.4	

	<u>20</u>	<u>)15</u>	<u>20</u>	<u>)19</u>
14. How well did OSU prepare you for meaningful employment?				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very well	1	25.0	4	57.1
Adequately	3	75.0	3	42.9
Not very well	0	0.0	0	0.0
Not at all	0	0.0	0	0.0
Prefer not to answer	0	0.0	0	0.0

	<u>2015</u>		<u>2019</u>	
15. Overall, how satisfied are you with your career?				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Very Satisfied	1	25.0	3	42.9
Satisfied	3	75.0	4	57.1
Neutral	0	0.0	0	0.0
Dissatisfied	0	0.0	0	0.0
Very Dissatisfied	0	0.0	0	0.0



Current Job or Career

	<u>201</u>	<u>15</u>	<u>2</u> (<u>019</u>
16. Are you employed full-time (on average 30 hours of	r more pe	er week) or par	t-time (on ave	erage less
than 30 hours per week)?	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Full-time	4	100.0	7	100.0
Part-time	0	0.0	0	0.0

	<u>2015</u>		<u>20</u>	<u>2019</u>	
17. How long did it take to find your first employment aft	er graduat	ing from OSU?)		
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Employed by graduation	4	100.0	5	71.4	
3 months after graduation	0	0.0	2	28.6	
6 months after graduation	0	0.0	0	0.0	
9 months after graduation	0	0.0	0	0.0	
1 year after graduation	0	0.0	0	0.0	
over 1 year after graduation	0	0.0	0	0.0	

18. What is your official job title?		
	<u>2015</u>	<u>2019</u>
Agriculture Extension Educator	1	00
Assistant Professor	1	1
Data analyst	0	1
Director of Research Development and Innovation	0	1
Postdoctoral Scholar	0	11
Research Analyst	0	1
Research Fellow	0	1
Risk Manager	1	0
Tax Economist	11	00



19. What is the name of your current employer? Please include full name (no abbreviations).1				
	<u>2015</u>	<u>2019</u>		
Huntington National Bank	1	0		
Indaba Agricultural Policy Research Institute	0	1		
International Food Policy Research Institute	0	1		
Mississippi State University	0	1		
Oklahoma State University	1	1		
Oklahoma Tax Commission	1	0		
OSU Extension	1	0		
University of California, Merced	0	1		
Xtra factors Incorporated	0	1		

	<u>2</u> (<u>015</u>	<u>20</u>	<u>)19</u>
20. Which of the following best describes your employer	?			
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
A corporation, partnership, or private business	1	25.0	1	14.3
Military	0	0.0	0	0.0
Other governmental entity	1	25.0	0	0.0
Charity or other nonprofit entity	0	0.0	2	28.6
Educational institution	2	50.0	4	57.1
Other	0	0.0	0	0.0
Prefer not to answer	0	0.0	0	0.0

	<u>2015</u>		<u>20</u>	<u>2019</u>	
21. Does your job require: (This item was "mark all that a	apply")				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Technology skills	2	8.0	4	8.5	
Conducting research	3	12.0	7	14.9	
Extensive training	2	8.0	3	6.4	
Math skills	3	12.0	5	10.6	
Problem solving/analytic reasoning	4	16.0	7	14.9	
Speaking to a group	2	8.0	5	10.6	
Use of specialized machinery	0	0.0	0	0.0	
Use of specialized software	3	12.0	5	10.6	
Working with a diverse group of people	2	8.0	5	10.6	
Writing reports, memos, papers, publications, etc.	4	16.0	6	12.8	

¹Current Employer is presented exactly as reported by survey respondents.



	<u>2015</u>		<u>20</u>	<u>2019</u>	
22. What is your approximate total annual salary (including bonuses), before taxes?					
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>	
Less than \$15,000	0	0.0	0	0.0	
\$15,000 but less than \$25,000	0	0.0	1	14.3	
\$25,000 but less than \$35,000	0	0.0	0	0.0	
\$35,000 but less than \$45,000	1	25.0	0	0.0	
\$45,000 but less than \$55,000	0	0.0	1	14.3	
\$55,000 but less than \$65,000	0	0.0	1	14.3	
\$65,000 but less than \$75,000	1	25.0	0	0.0	
\$75,000 but less than \$100,000	1	25.0	3	42.9	
\$100,000 but less than \$125,000	1	25.0	0	0.0	
\$125,000 but less than \$150,000	0	0.0	0	0.0	
Over \$150,000	0	0.0	1	14.3	
Prefer not to answer	0	0.0	0	0.0	



Demographics

	<u>2015</u>		<u>20</u>	<u>19</u>
23. Which OSU campus do you most identify with?				
	<u>n</u>	<u>%</u>	<u>n</u>	<u>%</u>
Stillwater	4	100.0	9	100.0
Tulsa	0	0.0	0	0.0
Equally Stillwater or Tulsa	0	0.0	0	0.0
Online	0	0.0	0	0.0

24. In which country do you currently reside?								
	<u>2015</u>	<u>2019</u>						
Myanmar	0	1						
United States of America	4	7						
Zambia	0	1						

24a. In which state do you currently reside?		
	<u>2015</u>	<u>2019</u>
CA	0	1
MS	0	1
OH OH	1	0
OK OK	2	1
OK-STW	1	2
	0	1



Overall

25. What could OSU have done to better serve you?

Allow any PhD AGEC student the chance to teach a semester class regardless of their national origin or English skills, people learn by giving them a chance to try!

Encourage acquiring more programming skills e.g SAS, r, python

FINANCIAL AID! Less required courses, and more flexibility.

Give many opportunities even to international students. I got so many hands on opportunities from OSU

More emphasis on teaching experience and industry application

26. What additional information would you like OSU to know?

I like the PhD AGEC program a lot, in that it allowed me to minor in Statistics. This helped me to know most stuff I wanted to know.

Thank you OSU. Always be Loyal and True

