

* Responses for this report only include alumni within the college, except where noted.

	University	Technology and Aviation
Responses	438	10
Initial Population	2,382	60
Response Rate	18.38%	16.67%

Survey Information:

- The Alumni Survey is designed to give graduates an opportunity to reflect upon their years at K-State one year after graduation. This information is used to improve the college experience for future students by identifying strengths in our programs as well as areas that need further development. The survey includes questions relating to academic program satisfaction, intellectual and personal growth, student services, and preparation for a career or a graduate/professional school.
- The 2014-15 survey was administered to alumni who graduated one year prior. It was offered via e-mail over the period 9/17/2014-11/17/2014.

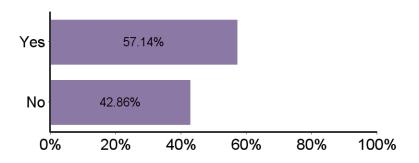
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*Subsections (Employeed, Continuing Education, and Unemployeed) may be ommitted due to low response count (≤ 5 respondents)

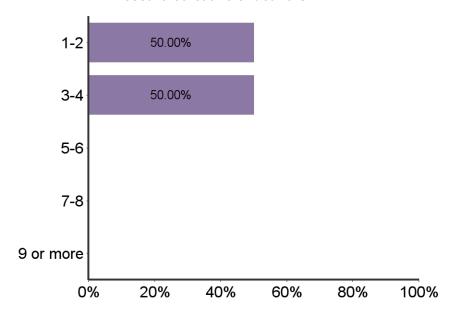


Section Ia: 2025 - Research, Scholarly, Creative Activities, and Discovery Graphs

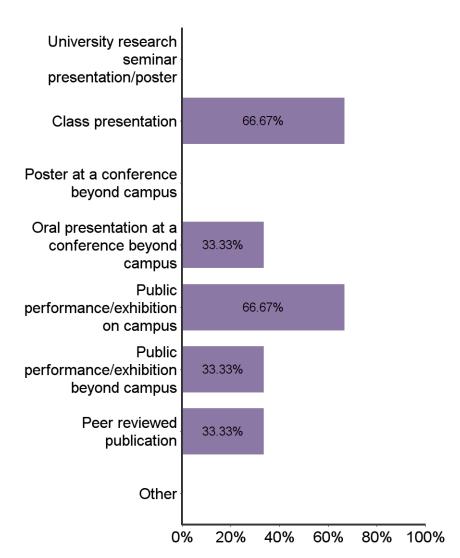
Percent of respondents' who participated in research/creative endeavors:



Number of semesters involved in research/creative endeavors:

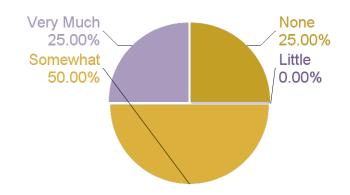


Types of research/creative endeavors respondents achieved:

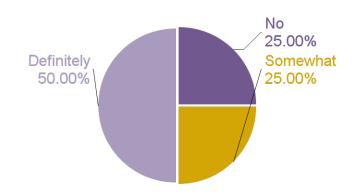


Section Ia: 2025 - Research, Scholarly, Creative Activities, and Discovery Graphs

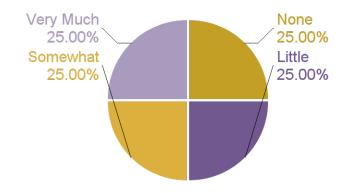
Contribution of research/creative endeavor experience to success in respondents' current profession:



Did respondents feel their research/creative endeavor contribute to their career choices?

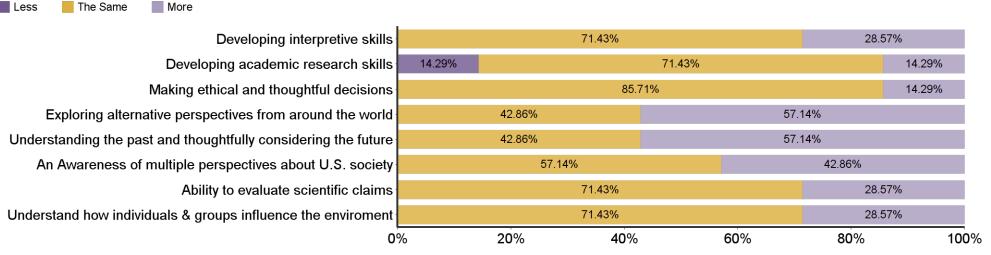


Extent to which respondents felt their research/creative endeavor contributed to their undergraduate acedemic success:

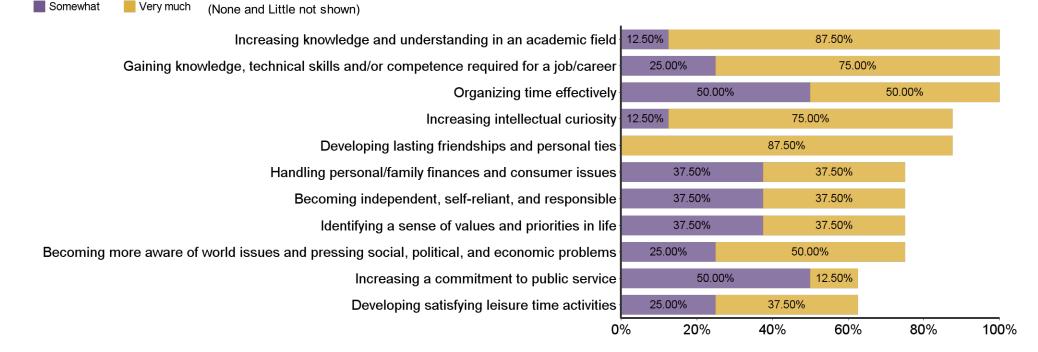


Section Ib: 2025 - Undergraduate Educational Experience Graphs

Emphasis repondents felt should have been placed on the following K-State 8 (general education) areas:



Amount respondents felt the Kansas State University contributed to growth in each area:





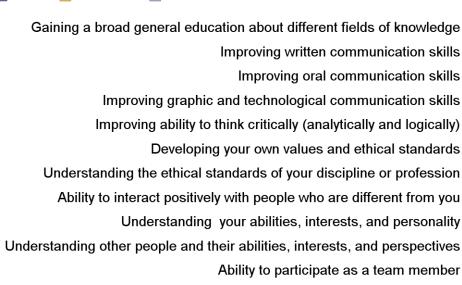
The Same

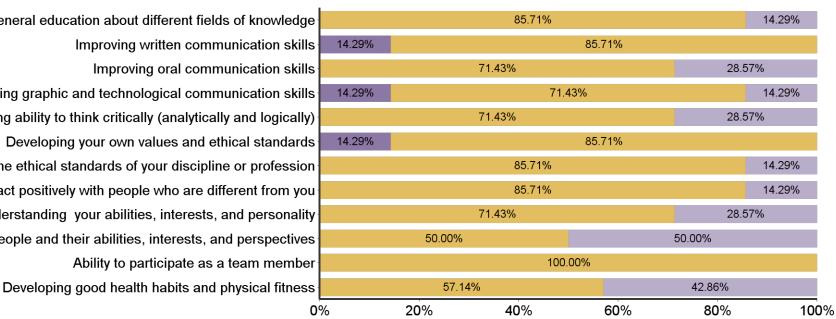
Less

2014-15 College of Technology and Aviation Report

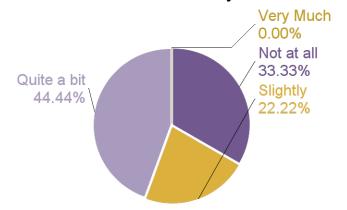
Section Ib: 2025 - Undergraduate Educational **Experience Graphs**

Emphasis respondents felt should have been placed on the following undergraduate learning outcomes:

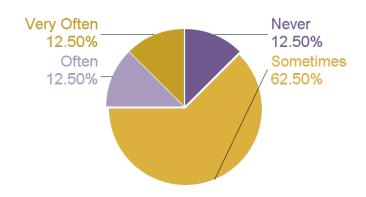




Degree to which undergraduate experiences motivated respondents to become involved in community activities:

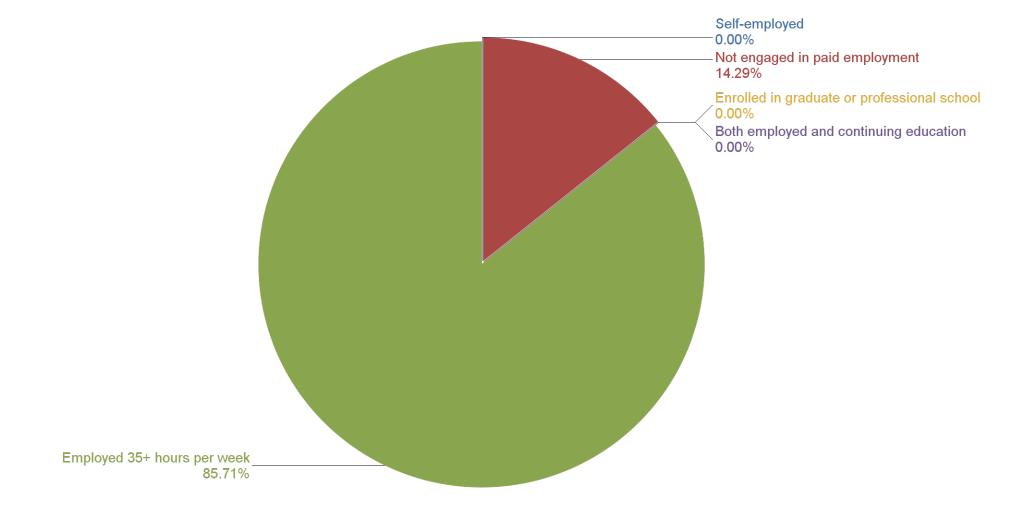


How often did your courses include diverse perspectives in activities, assignments, and discussions?



Section II: Current Activities Graphs

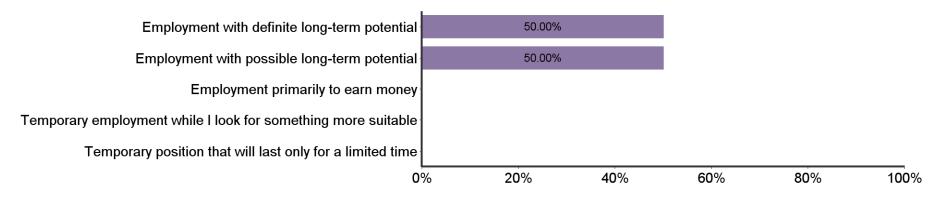
Respondents' Current Activities:



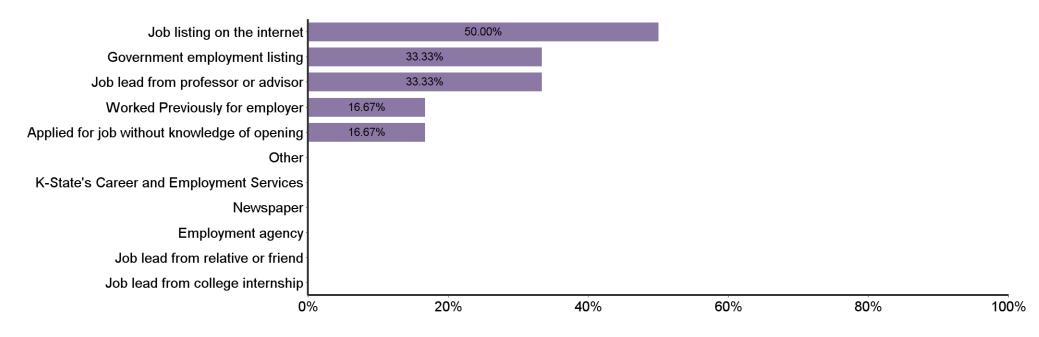
Section IIa: Current Activities - Employed Graphs

6 respondent(s) reported that they were engaged in full time employment

Current position of respondents:

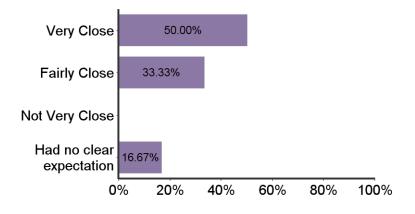


Respondents learned of job by:

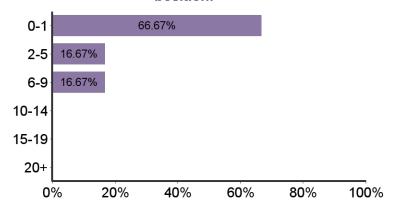


Section IIa: Current Activities -Employed Graphs

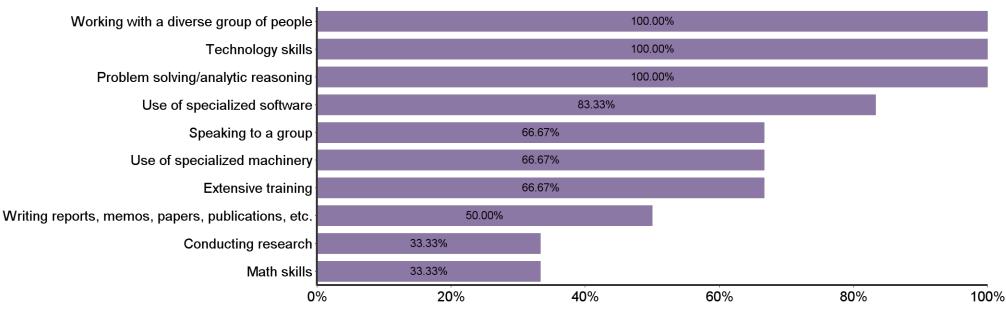
How close respondents' current jobs are to the type of job they desired:



Number if job interviews had before accepting current position:



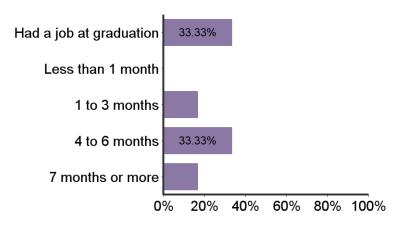
Skills required of respondents:



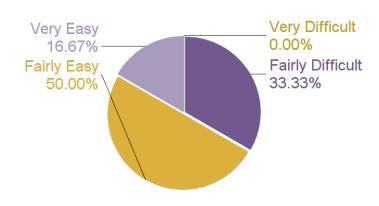


Section IIa: Current Activities - Employed Graphs

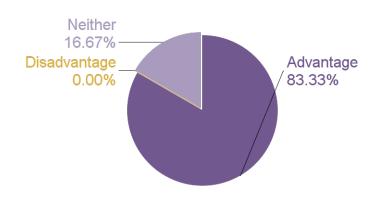
Time taken for repondents to obtain current full-time postion:



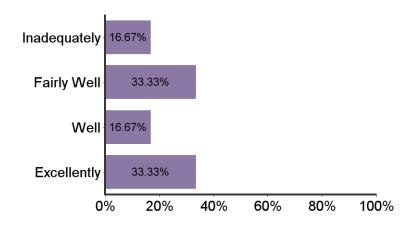
Degree of difficulty in finding employment:



Respondents felt that their K-State experience gave them a/an:



Degree to which respondents felt prepared for their present job:





Section III: Demographics Tables

Responses by Gender						
Percent Count						
Female	30.0%	3				
Male	70.0%	7				
Total	100.0%	10				

Responses by College					
Percent Count					
Technology and Aviation	100.0%	10			
Total	100.0%	10			

Responses by Citizenship Status					
Percent Count					
Citizen	100.0%	10			
Non-Citizen	0.0%	0			
Total	100.0% 10				

Responses by Ethnicity/Race					
	Percent Count				
White	80.0%	8			
Multi-Racial	0.0%	0			
Black	0.0%	0			
Asian	10.0%	1			
Total	90.0%	9			

Responses by Age					
Percent Count					
23	40.0%	4			
24	20.0%	2			
25	20.0%	2			
50	10.0%	1			
52	10.0%	1			
Total	100.0%	10			

Section IVa: Student Life Tables
- Attitude Toward K-State

If you could start over, would you still choose to attend Kansas State University?						
Percent Count						
Definitely No	0.0%	0				
Probably No 0.0% 0						
Uncertain	14.3%	1				
Probably Yes	14.3%	1				
Definitely Yes	71.4%	5				
Total	100.0%	7				

Would you recommend Kansas State University to a potential student?						
Percent Count						
Definitely No	0.0%	0				
Probably No 0.0% 0						
Probably Yes 28.6% 2						
Definitely Yes	71.4%	5				
Total	100.0%	7				

How much has your overall quality of life been enhanced by your Kansas State University undergraduate experience?							
Percent Count							
None	0.0%	0					
Little	14.3%						
Somewhat 14.3% 1							
Very Much	71.4%	5					
Total	100.0%	7					



Section IVb: Student Life Tables - Student Affairs

With a year to reflect, how much did your Kansas State University college experience contribute to your growth in each of the following areas?					
	None	Little	Somewhat	Very Much	Count
Increasing knowledge and understanding in an academic field	0.0%	0.0%	12.5%	87.5%	8
Gaining knowledge, technical skills and/or competence required for a job/career	0.0%	0.0%	25.0%	75.0%	8
Increasing intellectual curiosity	0.0%	12.5%	12.5%	75.0%	8
Becoming more aware of world issues and pressing social, political, and economic problems	12.5%	12.5%	25.0%	50.0%	8
Organizing time effectively	0.0%	0.0%	50.0%	50.0%	8
Becoming independent, self-reliant, and responsible	0.0%	25.0%	37.5%	37.5%	8
Identifying a sense of values and priorities in life	12.5%	12.5%	37.5%	37.5%	8
Handling personal/family finances and consumer issues	0.0%	25.0%	37.5%	37.5%	8
Increasing a commitment to public service	12.5%	25.0%	50.0%	12.5%	8
Developing satisfying leisure time activities	12.5%	25.0%	25.0%	37.5%	8
Developing lasting friendships and personal ties	12.5%	0.0%	0.0%	87.5%	8

from the following groups?					
	Never	Sometimes	Often	Very Often	Count
People with political opinions of than your own	12.5%	50.0%	12.5%	25.0%	8
People with religious beliefs other than your own	12.5%	25.0%	37.5%	25.0%	8
People from economic situations other than your own	12.5%	25.0%	25.0%	37.5%	8

12.5%

25.0%

In your undergraduate experience, how often have did you have discussions with people

How often did your courses include diverse perspectives (political views, religious beliefs, racial/ethnic backgrounds, gender identities, etc.) in activities, assignments, and discussions?

	Percent	Count
Never	12.5%	1
Sometimes	62.5%	5
Often	12.5%	1
Very Often	12.5%	1
Total	100.0%	8

your own

People of races or ethnicities other than

25.0%

8

37.5%

Section IVb: Student Life Tables - Student Affairs

After having a year to reflect, how satisfied are you with the following features of advising provided to you at Kansas State University?

	Very Dissatisfied	Dissatisfied	Neutral	Satisfied	Very Satisfied	Count
Access to academic advising	0.0%	0.0%	0.0%	57.1%	42.9%	7
Assistance in course selection/developing a program of study	0.0%	0.0%	28.6%	42.9%	28.6%	7
Information provided about career/graduate school opportunities	0.0%	28.6%	0.0%	42.9%	28.6%	7

Did poor advising require you to enroll for an additional semester (or longer) at Kansas State University?

	Percent	Count
Yes	0.0%	0
No	100.0%	7
Total	100.0%	7

Upon completion of your Bachelor's degree, what was the total amount of student loan debt (Stafford, etc.) you had accumulated?

	Percent	Count
None	42.9%	3
Less than \$10,000	14.3%	1
\$10,000 to \$19,999	42.9%	3
\$20,000 to \$29,999	0.0%	0
\$30,000 to \$39,999	0.0%	0
\$40,000 or more	0.0%	0
Total	100.0%	7



Section IVc: Student Life Tables -Learning Outcomes

Looking back on your college experience, do you believe K-State should have placed less, the same, or more emphasis on the following undergraduate learning outcomes:

	Less	The Same	More	Count
Gaining a broad general education about different fields of knowledge	0.0%	85.7%	14.3%	7
Improving written communication skills	14.3%	85.7%	0.0%	7
Improving oral communication skills	0.0%	71.4%	28.6%	7
Improving graphic and technological communication skills	14.3%	71.4%	14.3%	7
Improving ability to think critically (analytically and logically)	0.0%	71.4%	28.6%	7
Developing your own values and ethical standards	14.3%	85.7%	0.0%	7
Understanding the ethical standards of your discipline or profession	0.0%	85.7%	14.3%	7
Ability to interact positively with people who are different from you	0.0%	85.7%	14.3%	7
Understanding your abilities, interests, and personality	0.0%	71.4%	28.6%	7
Understanding other people and their abilities, interests, and perspectives	0.0%	50.0%	50.0%	6
Ability to participate as a team member	0.0%	100.0%	0.0%	7
Developing good health habits and physical fitness	0.0%	57.1%	42.9%	7



Section IVc: Student Life Tables -Learning Outcomes

Looking back on your college experience, do you believe K-State should have placed less, the same, or more emphasis on the following K-State 8 (general education) areas:

	Less	The Same	More	Count
Developing interpretive skills	0.0%	71.4%	28.6%	7
Developing academic research skills	14.3%	71.4%	14.3%	7
Making ethical and thoughtful decisions	0.0%	85.7%	14.3%	7
Exploring alternative perspectives from around the world	0.0%	42.9%	57.1%	7
Understanding the past and thoughtfully considering the future	0.0%	42.9%	57.1%	7
An Awareness of multiple perspectives about U.S. society	0.0%	57.1%	42.9%	7
Ability to evaluate scientific claims	0.0%	71.4%	28.6%	7
Understand how individuals & groups influence the environment	0.0%	71.4%	28.6%	7



Section IVd: Student Life Tables - Research

In your undergraduate education, were you involved in a research or creative endeavor in or outside of coursework?

	Percent	Count
Yes	57.1%	4
No	42.9%	3
Total	100.0%	7

How would you rate the contribution of your mentor to the success of your undergraduate research/creative endeavor?

	Percent	Count
Inadequate	0.0%	0
Fair	25.0%	1
Good	50.0%	2
Excellent	25.0%	1
Did not have a mentor	0.0%	0
Total	100.0%	4

To what extent do you feel the undergraduate research/creative endeavor experience contributed to your undergraduate academic success?

	Percent	Count
None	25.0%	1
Little	0.0%	0
Somewhat	50.0%	2
Very Much	25.0%	1
Total	100.0%	4

Did your undergraduate research/creative endeavor experience contribute to career choices?

contribute to career choices:			
	Percent	Count	
No	25.0%	1	
Somewhat	25.0%	1	
Definitely	50.0%	2	
Total	100.0%	4	

How many semesters were you involved in undergraduate research/creative endeavor projects?

	Percent	Count
1-2	50.0%	2
3-4	50.0%	2
5-6	0.0%	0
7-8	0.0%	0
9 or more	0.0%	0
Total	100.0%	4

Indicate the contribution of the undergraduate research/creative endeavor experience to success in your current profession:

	Percent	Count
None	25.0%	1
Little	25.0%	1
Somewhat	25.0%	1
Very Much	25.0%	1
Total	100.0%	4



Section IVd: Student Life Tables - Research

What types of dissemination of your undergraduate research/creative endeavor did you successfully achieve? (select all that apply)

	Percent	Count
University research seminar presentation/poster	0.0%	0
Enrolled in graduate or professional school	66.7%	2
Poster at a conference beyond campus	0.0%	0
Oral presentation at a conference beyond campus	33.3%	1
Public performance/exhibition on campus	66.7%	2
Public performance/exhibition beyond campus	33.3%	1
Peer reviewed publication	33.3%	1
Other	0.0%	0

Section V: Current Activities Tables

Please select one statement that best describes your current activities.		
	Percent	Count
Not engaged in paid employment	14.3%	1
Enrolled in graduate or professional school	0.0%	0
Both employed and continuing education	0.0%	0
Employed 35+ hours per week	85.7%	6
Self-employed	0.0%	0
Total	100.0%	7



Section Va: Current Activities - Employed Tables

Is this your first job after graduation?		
	Percent	Count
Yes	33.3%	2
No	66.7%	4
Total	100.0%	6

Does your job require: (mark all that apply)		
	Percent	Count
Technology skills	100.0%	6
Conducting research	33.3%	2
Extensive training	66.7%	4
Math skills	33.3%	2
Problem solving/analytic reasoning	100.0%	6
Speaking to a group	66.7%	4
Use of specialized machinery	66.7%	4
Use of specialized software	83.3%	5
Working with a diverse group of people	100.0%	6
Writing reports, memos, papers, publications, etc.	50.0%	3

Did your minor or secondary major give you an advantage when applying for a job?		
	Percent	Count
Yes	80.0%	4
No	20.0%	1
Did not graduate with a minor or secondary major	0.0%	0
Total	100.0%	5

How did you learn of this job?		
	Percent	Count
Job lead from professor or advisor	33.3%	2
Job lead from relative or friend	0.0%	0
Job lead from college internship	0.0%	0
Government employment listing	33.3%	2
Employment agency	0.0%	0
Job listing on the internet	50.0%	3
Newspaper	0.0%	0
Worked Previously for employer	16.7%	1
Applied for job without knowledge of opening	16.7%	1
K-State's Career and Employment Services	0.0%	0
Other	0.0%	0



Section Va: Current Activities - Employed Tables

When did you initiate your job search for a career position	n?
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	Percent	Count
More than one year prior to graduation	16.7%	1
Nine months to one year prior to graduation	0.0%	0
Six to eight months prior to graduation	16.7%	1
Three to five months prior to graduation	16.7%	1
One to two months prior to graduation	33.3%	2
At graduation time	0.0%	0
One month after graduation	0.0%	0
More than one month after graduation	16.7%	1
Total	100.0%	6

How difficult was it for you to find employment?		
	Percent	Count
Very Difficult	0.0%	0
Fairly Difficult	33.3%	2
Fairly Easy	50.0%	3
Very Easy	16.7%	1
Total	100.0%	6

How long did it take you to obtain your current full-time job after graduation?		
	Percent	Count
Had a job at graduation	33.3%	2
Less than 1 month	0.0%	0
1 to 3 months	16.7%	1
4 to 6 months	33.3%	2
7 months or more	16.7%	1
Total	100.0%	6

Approximately how many job interviews did you have before accepting your current position?

	Percent	Count
0-1	66.7%	4
2-5	16.7%	1
6-9	16.7%	1
10-14	0.0%	0
15-19	0.0%	0
20+	0.0%	0
Total	100.0%	6

How closely is your job related to your undergraduate field of study?

	Percent	Count
Not related	16.7%	1
Somewhat related	16.7%	1
Directly related	66.7%	4
Total	100.0%	6



Section Va: Current Activities - Employed Tables

How well do you feel that Kansas State University prepared you for your present job?				
Percent Count				
Inadequately	16.7%	1		
Fairly Well	33.3%	2		
Well	16.7%	1		
Excellently	33.3%	2		
Total	100.0%	6		

Compared to new employees from other colleges/universities, do you feel that your Kansas State University academic preparation gave you an:				
Percent Count				
Advantage	83.3%	5		
Disadvantage 0.0% 0				
Neither 16.7% 1				
Total 100.0% 6				

What is your current annual salary, before taxes?			
	Percent	Count	
Less than \$20,000	0.0%	0	
\$20,000 to \$29,999	33.3%	2	
\$30,000 to \$39,999	16.7%	1	
\$40,000 to \$49,999	0.0%	0	
\$50,000 to \$59,999	33.3%	2	
\$60,000 to \$69,999	0.0%	0	
\$70,000 to \$79,999	0.0%	0	
\$80,000 to \$89,999	0.0%	0	
\$90,000 to \$99,999	16.7%	1	
\$100,000 or more	0.0%	0	
Total	100.0%	6	

Which statement best describes your current position?			
	Percent	Count	
Employment with definite long-term potential	50.0%	3	
Employment with possible long- term potential	50.0%	3	
Employment primarily to earn money	0.0%	0	
Temporary employment while I look for something more suitable	0.0%	0	
Temporary position that will last only for a limited time	0.0%	0	
Total	100.0%	6	



Section Va: Current Activities - Employed Tables

Indicate your satisfaction with the following aspects of your present position:						
	Very Dissatisfied	Dissatisfied	Neutral	Satisfied	Very Satisfied	Count
Salary/benefits	0.0%	16.7%	0.0%	66.7%	16.7%	6
Location	0.0%	0.0%	33.3%	16.7%	50.0%	6
Opportunity to use your qualifications	0.0%	0.0%	16.7%	50.0%	33.3%	6
Opportunity to advance	0.0%	16.7%	16.7%	66.7%	0.0%	6
Prestige/recognition	0.0%	0.0%	50.0%	50.0%	0.0%	6
Interest/challenge of work	0.0%	0.0%	16.7%	33.3%	50.0%	6
Working conditions	0.0%	0.0%	0.0%	66.7%	33.3%	6
Opportunity to learn	0.0%	16.7%	0.0%	50.0%	33.3%	6

Is your position challenging?				
Percent Count				
Yes	66.7%	4		
No	33.3%	2		
Total	100.0%	6		

Is a Bachelor's degree required for your current position?				
Percent Count				
Yes	33.3%	2		
No, but helpful	66.7%	4		
No, irrelevant 0.0% 0				
Total	100.0%	6		



Section VI: Civic Engagement Tables

In the past 12 months, how often have you participated in the following activities?								
	None	1-2 times	3-5 times	6-10 times	10+ times	2-3 times a week	Daily	Count
Attended plays/dramas	77.8%	22.2%	0.0%	0.0%	0.0%	0.0%	0.0%	9
Attended concerts/recitals	77.8%	11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	9
Attended athletic events	22.2%	22.2%	11.1%	0.0%	33.3%	11.1%	0.0%	9
Visited museums, galleries, zoos, libraries	22.2%	33.3%	33.3%	0.0%	0.0%	11.1%	0.0%	9
Attended lectures	77.8%	11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	9
Performed: music, drama, art	66.7%	11.1%	0.0%	0.0%	22.2%	0.0%	0.0%	9
Traveled to new places	22.2%	22.2%	0.0%	22.2%	11.1%	11.1%	11.1%	9
Gone to the movies	22.2%	11.1%	11.1%	44.4%	11.1%	0.0%	0.0%	9

Have you been a member of a volunteer group devoted to serving members of the community (e.g. scouts, League of Women Voters, hospice, 4-H, religious organizations, hospital volunteer, volunteer coach)?

	Percent	Count
No	44.4%	4
Yes	55.6%	5
Total	100.0%	9

Have you been a member of a community service group (e.g., Kiwanis, Chamber of Commerce, Optimist Club)?

	Percent	Count
No	100.0%	9
Yes	0.0%	0
Total	100.0%	9

To what degree did your undergraduate experiences contribute to your interest and motivation to become involved in community activities?

	Percent	Count
Not at all	33.3%	3
Yes	22.2%	2
Quite a bit	44.4%	4
Very Much	0.0%	0
Total	100.0%	9