

**2008 FOUR-YEAR ALUMNI SURVEY
UNIVERSITY SUMMARY REPORT**

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ABOUT THE 2008 FOUR-YEAR ALUMNI SURVEY

- Surveys were sent electronically to alumni who graduated in December 2003, May 2004, and August 2004 for whom e-mail addresses were provided by the Alumni Association.
- The Office of Assessment obtained e-mail addresses for 1,537 graduates; 170 were undeliverable.
- The overall response rate was 46% (630 out of 1,367).
- This report consists of frequencies on each question and statistically significant differences by gender and survey year from the 2008 Four-Year Alumni survey.

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INTRODUCTION

TABLE 1
Demographic Information

	N	Percentage
Gender		
Male	297	47.1
Female	333	52.9
Total	630	100.0
Are you a U.S. citizen?		
Yes	622	98.7
No	8	1.3
Total	630	100.0
Ethnicity/Race		
American Indian/Alaskan Native	2	0.3
Asian or Pacific Islander	8	1.3
Black, Non-Hispanic	8	1.3
Hispanic./Spanish/Latin American	8	1.3
Mexican/Mexican American	5	0.8
White/Non-Hispanic	582	92.4
Multiracial	3	0.5
Other	1	0.2
No Response	13	2.1
Total	630	100.0
Age		
Under 26	19	3.0
26	172	27.3
27	222	35.2
28 - 32	184	29.2
Over 32	33	5.2
Total	630	100.0

TABLE 2
Alumni's Major(s)

What was your undergraduate major?	N	Percentage
College of Agriculture	75	11.9
College of Architecture	54	8.6
College of Arts & Sciences	163	25.8
College of Business	142	22.5
College of Education	49	7.8
College of Engineering	83	13.2
College of Human Ecology	43	6.8
College of Technology & Aviation	22	3.5
Total	631	100.0
What was your second major (if applicable)?		
College of Agriculture	13	18.6
College of Architecture	3	4.3
College of Arts & Sciences	22	31.4
College of Business	15	21.4
College of Education	4	5.7
College of Engineering	3	4.3
College of Human Ecology	5	7.1
College of Technology & Aviation	5	7.1
Total	70	100.0

TABLE 3
Alumni Who Transferred Credits

Did you transfer credit to K-State from another college or university?	N	Percentage
Yes	432	68.6
No	198	31.4
Total	630	100.0

TABLE 4
Type of Institution Transferred From & Number of Credits Transferred

	1-20	21-30	31-40	41-60	61 +
A two year college	196	49	38	27	30
Another Kansas 4 year public university	44	8	5	1	2
An out-of-state 4 year public university	22	6	5	4	7
A private 4 year college or university	26	9	2	1	1
Other	25	9	2	2	4

TABLE 5
Graduated with an undergraduate certificate and/or minor(s)

Did you graduate with an undergraduate certificate or minor(s)?	N	Percentage
Yes	339	53.7
No	292	46.3
Total	631	100.0

TABLE 6
Present Residence

Present residence:	N	Percentage
Arizona	6	1.0
Arkansas	4	0.6
California	15	2.4
Colorado	27	4.3
Florida	10	1.6
Georgia	4	0.6
Hawaii	2	0.3
Idaho	1	0.2
Illinois	10	1.6
Indiana	1	0.2
Iowa	5	0.8
Kansas	343	54.4
Kentucky	3	0.5
Louisiana	4	0.6
Maine	1	0.2
Maryland	1	0.2
Massachusetts	4	0.6
Michigan	2	0.3
Minnesota	4	0.6
Missouri	52	8.3
Nebraska	13	8.1
Nevada	4	0.6
New Mexico	3	0.5
New York	7	1.1
North Carolina	4	0.6
North Dakota	1	0.2
Ohio	6	1.0
Oklahoma	10	1.6
Oregon	1	0.2
Pennsylvania	4	0.6
South Carolina	4	0.6
Tennessee	8	1.3
Texas	39	6.2
Utah	2	0.3
Virginia	5	0.8
Washington	3	0.5

TABLE 6 (cont.)
Present Residence

Present residence:	N	Percentage
Washington, D.C.	1	0.2
Wisconsin	3	0.5
Outside the U.S.	13	2.1
Total	630	100.0

SELECTION OF KANSAS STATE UNIVERSITY

TABLE 7
Satisfaction with K-State

If you could start over, would you still choose to:	N	Percentage
Attend K-State?		
Definitely No	1	0.2
Probably No	13	2.1
Uncertain	22	3.6
Probably Yes	183	29.8
Definitely Yes	396	64.4
Total	615	100.0
Graduate with same first major?		
Definitely No	30	4.9
Probably No	107	17.4
Uncertain	68	11.1
Probably Yes	224	36.4
Definitely Yes	186	30.2
Total	615	100.0
Graduate with same second major?		
Definitely No	13	2.1
Probably No	20	3.3
Uncertain	78	12.7
Probably Yes	41	6.7
Definitely Yes	38	6.2
Does not apply	425	69.1
Total	615	100.0

TABLE 8
Contribution of Growth from Experiences at K-State

How much has your K-State college experience contributed to your growth in each of the following areas?	N	Percentage
Increasing knowledge and understanding in an academic field		
None	3	0.5
Little	32	5.4
Somewhat	227	38.2
Very Much	333	56.0

TABLE 8 (cont.)
Contribution of Growth from Experiences at K-State

How much has your K-State college experience contributed to your growth in each of the following areas?	N	Percentage
Gaining knowledge, technical skills and/or competence required for a job/career		
None	9	1.5
Little	62	10.4
Somewhat	255	42.9
Very Much	269	45.2
Developing skills in leading or participating in groups or teams		
None	4	0.7
Little	84	14.1
Somewhat	236	39.7
Very Much	271	45.5
Gaining knowledge that will enrich your daily life or make you a more complete person		
None	7	1.2
Little	84	14.1
Somewhat	236	39.7
Very Much	268	45.0
Becoming independent, self-reliant, and responsible		
None	6	1.0
Little	51	8.6
Somewhat	193	32.4
Very Much	345	58.0
Developing an understanding and awareness of yourself (interests, abilities, values, needs, etc.)		
None	12	2.0
Little	64	10.8
Somewhat	243	40.8
Very Much	276	46.4
Becoming a more satisfied, responsible family member		
None	59	9.9
Little	129	21.7
Somewhat	237	39.8
Very Much	170	28.6
Becoming more aware of world issues and pressing social, political, and economic problems		
None	43	7.2
Little	163	27.4
Somewhat	248	41.7
Very Much	141	23.7

TABLE 8 (cont.)
Contribution of Growth from Experiences at K-State

How much has your K-State college experience contributed to your growth in each of the following areas?	N	Percentage
Thinking critically, problem-solving		
None	3	0.5
Little	48	8.1
Somewhat	252	42.4
Very Much	292	49.1
Identifying a sense of values and priorities in life		
None	27	4.5
Little	105	17.6
Somewhat	239	40.2
Very Much	224	37.6
Developing lasting friendships and personal ties		
None	18	3.0
Little	72	12.1
Somewhat	173	29.1
Very Much	332	55.8
Handling personal/family finances and consumer issues		
None	52	8.7
Little	165	27.7
Somewhat	244	41.0
Very Much	134	22.5
Increasing your intellectual curiosity		
None	7	1.2
Little	63	10.6
Somewhat	263	44.2
Very Much	262	44.0
Caring for your mental/physical health		
None	62	10.4
Little	143	24.0
Somewhat	249	41.8
Very Much	141	23.7
Organizing time effectively		
None	16	2.7
Little	82	13.8
Somewhat	280	47.1
Very Much	217	36.5
Increasing a commitment to public service		
None	67	11.3
Little	211	35.5
Somewhat	210	35.3
Very Much	107	18.0

TABLE 8 (cont.)
Contribution of Growth from Experiences at K-State

How much has your K-State college experience contributed to your growth in each of the following areas?	N	Percentage
Developing satisfying leisure time activities		
None	51	8.6
Little	159	26.7
Somewhat	234	39.3
Very Much	151	25.4
Becoming more willing to consider opposing points of view		
None	21	3.5
Little	99	16.6
Somewhat	305	51.3
Very Much	170	28.6
Interacting and working effectively with people from different racial/ethnic backgrounds		
None	34	5.7
Little	120	20.2
Somewhat	259	43.5
Very Much	182	30.6
Locating and evaluating information sources		
None	14	2.4
Little	90	15.1
Somewhat	281	47.2
Very Much	210	35.3

TABLE 9
More or Less Emphasis

Looking back on your college experience, do you believe (less, the same or more) emphasis should have been placed on:	N	Percentage
Written communications skills		
Less	13	2.2
Same	400	67.6
More	179	30.2
Oral communications skills		
Less	4	0.7
Same	310	52.4
More	278	47.0
Mathematical skills		
Less	32	5.4
Same	452	76.4
More	108	18.2

**TABLE 9 (cont.)
More or Less Emphasis**

How much has your K-State college experience contributed to your growth in each of the following areas?	N	Percentage
Computer skills		
Less	4	0.7
Same	290	49.0
More	298	50.3
Problem-solving skills		
Less	3	0.5
Same	354	59.8
More	235	39.7
Learning to think and reason		
Less	0	0.0
Same	347	58.6
More	245	41.4
Understanding and relating to people		
Less	10	1.7
Same	370	62.5
More	212	35.8
Background in natural sciences (e.g. chemistry, biology, physics)		
Less	87	14.7
Same	422	71.3
More	83	14.0
Background in social sciences (e.g. economics, sociology, psychology)		
Less	42	7.1
Same	403	68.1
More	147	24.8
Background in humanities and fine arts (e.g. art, music, history)		
Less	89	15.0
Same	398	67.2
More	105	17.7
Theory courses related to my major		
Less	70	11.8
Same	389	65.7
More	133	22.5
Application courses related to my major(s)		
Less	5	0.8
Same	249	42.1
More	338	57.1

EDUCATIONAL EXPERIENCES POST K-STATE

TABLE 10
Preparation for Graduate School

How would you rate the quality of your K-State undergraduate preparation for graduate education?	N	Percentage
Inadequate	4	2.2
Fair	16	8.8
Good	82	45.3
Excellent	79	43.6
Total	181	100.0

TABLE 11
Non-degree Educational Programs

Have you been involved in non-degree education programs?	N	Percentage
Professional development/updating		
No	311	49.9
Yes, One or Two	185	29.7
Yes, More than Two	127	20.4
Total	623	100.0
Personal interest		
No	412	66.1
Yes, One or Two	166	26.6
Yes, More than Two	45	7.2
Total	623	100.0
Learning new job skills		
No	326	52.3
Yes, One or Two	197	31.6
Yes, More than Two	100	16.1
Total	623	100.0
Others		
No	510	81.9
Yes, One or Two	87	14.0
Yes, More than Two	26	4.2
Total	623	100.0

TABLE 12
Advanced Degree

Have you received an advanced degree since graduating from KSU?	N	Percentage
No, I have not attended/graduated professional school	437	70.1
No, but I'm currently in graduate school	86	13.8
Yes	100	16.1
Total	623	100.0

TABLE 13
Supplemental Learning Post K-State

Have you participated in special learning opportunities in order to compensate for something that should have been provided in your KSU undergraduate program?	N	Percentage
No	461	84.1
Yes	87	15.9
Total	548	100.0

EMPLOYMENT EXPERIENCES

TABLE 14
Employed Since Graduation

Have you been employed since your graduation from K-State?	N	Percentage
Yes	578	97.6
No	14	2.4
Total	592	100.0

TABLE 15
Alumni who Benefited from a Certificate and/or Minor(s)

Did your certificate or minor(s) give you an advantage when applying for jobs?	N	Percentage
Yes	229	67.6
No	110	32.4
Total	339	100.0

TABLE 16
Type of Organization Alumni's are Employed

In what type of organization did you find full-time employment?	N	Percentage
Agriculture	28	4.9
Animal care	5	0.9
Architecture	44	7.7
Child care	15	2.6
Communications	2	0.3
Computer services	6	1.0
Construction	4	0.7
Education	30	5.2
Finance/Insurance	82	14.3
Hospitality/Food services	14	2.4
Government	42	7.3
Healthcare	12	2.1
Legal services	40	7.0

TABLE 16 (cont.)
Type of Organization Alumni's are Employed

In what type of organization did you find full-time employment?	N	Percentage
Manufacturing	10	1.7
Media	24	4.2
Military	36	6.3
Non-profit	5	0.9
Professional services	17	3.0
Public relations	26	4.5
Recreation/Fitness	14	2.4
Retail/Sales	16	2.8
Social services	7	1.2
Technology	5	0.9
Other	78	13.6
Total	572	100.0

TABLE 17
Salary

What is your annual salary?	First Position		Current Position	
	<i>N</i>	<i>Percentage</i>	<i>N</i>	<i>Percentage</i>
Less than \$20,000	51	8.8	40	6.9
\$20,000-\$29,999	185	32.1	41	7.1
\$30,000-\$39,999	185	32.1	126	21.8
\$40,000-\$49,999	93	16.1	128	22.2
\$50,000-\$59,999	45	7.8	96	16.6
\$60,000-\$69,999	9	1.6	57	9.9
\$70,000-\$79,999	3	0.5	38	6.6
\$80,000-\$89,999	1	0.2	18	3.1
\$90,000-\$99,999	0	0.0	10	1.7
\$100,000 or more	5	0.9	23	4.0
Total	577	100.0	577	100.0

TABLE 18
Job Relationship to Major

How closely is your job related to your undergraduate field of study?	N	Percentage
Major 1		
Not Related	90	15.6
Somewhat Related	153	26.6
Directly Related	333	57.8
Total	576	100.0
Major 2		
Not Related	44	43.1
Somewhat Related	33	32.4
Directly Related	25	24.5
Total	102	100.0

TABLE 19
Job Not Related to Major

If you indicated that your job is not related or only somewhat related to your major, what is the principle reason?	N
I looked, but could not find a job closely related to my major	32
My major had no direct connection with specific employment opportunities	36
I confined my job search to a specific city or region	44
My job search was limited due to a need to match my career interest with someone else's	10
I developed new career interests after leaving college	59
The jobs in my field did not pay well	23
The jobs in my field did not offer opportunities for advancement	6
I found an exceptional opportunity in an unrelated field	44
Others	51

TABLE 20
Job Skill Requirements

What types of skills does your job require (check all that apply)	N
A computer	547
Conducting research	315
Extensive training	247
Math skills	338
Problem solving/Analytical reasoning	517
Speaking to a group	415
Use of specialized machinery	133
Use of specialized software	399
Working with a diverse group of people	484
Writing reports, memos, papers, publications, etc.	385

TABLE 21
Satisfaction with Present Position

Indicate your satisfaction with the following aspects of your present job:	N	Percentage
Salary/benefits		
Very Dissatisfied	22	3.8
Dissatisfied	80	13.9
Neutral	119	20.6
Satisfied	266	46.1
Very Satisfied	90	15.6
Location		
Very Dissatisfied	15	2.6
Dissatisfied	35	6.1
Neutral	103	17.9
Satisfied	209	36.2
Very Satisfied	215	37.3
Opportunity to use your qualifications		
Very Dissatisfied	16	2.8
Dissatisfied	50	8.7
Neutral	104	18.0
Satisfied	226	39.2
Very Satisfied	181	31.4
Opportunity to advance		
Very Dissatisfied	20	3.5
Dissatisfied	71	12.3
Neutral	138	23.9
Satisfied	189	32.8
Very Satisfied	159	27.6
Prestige/recognition		
Very Dissatisfied	24	4.2
Dissatisfied	64	11.1
Neutral	172	29.8
Satisfied	201	34.8
Very Satisfied	116	20.1
Interest/challenge of work		
Very Dissatisfied	20	3.5
Dissatisfied	43	7.5
Neutral	114	19.8
Satisfied	212	36.7
Very Satisfied	188	32.6
Working conditions		
Very Dissatisfied	15	2.6
Dissatisfied	35	6.1
Neutral	122	21.1
Satisfied	215	37.3
Very Satisfied	190	32.9

TABLE 21 (cont.)
Satisfaction with Present Position

Indicate your satisfaction with the following aspects of your present job:	N	Percentage
Opportunity to learn		
Very Dissatisfied	11	1.9
Dissatisfied	34	5.9
Neutral	94	16.3
Satisfied	229	39.7
Very Satisfied	209	36.2

INVOLVEMENT WITHIN YOUR COMMUNITY

TABLE 22
Community Involvement

	N	Percentage
What percentage of your gross income goes to charitable organizations (including religious groups)?		
None	129	21.9
1-5%	376	63.7
6-10%	58	9.8
More than 10%	27	4.6
Total	590	100.0
How often do you vote in local, state or national elections?		
Never	29	4.9
Rarely	47	8.0
Occasionally	98	16.6
Usually	261	44.2
Always	155	26.3
Total	590	100.0
Have you contributed time or money to support a political candidate or issue?		
No	491	83.2
Yes, once or twice	76	12.9
Yes, three or more times	23	3.9
Total	590	100.0
To what degree did your undergraduate experiences contribute to your interest and motivation to become involved in community activities?		
Not at all	177	30.0
Slightly	288	48.8
Quite a bit	105	17.8
Very Much	20	3.4
Total	590	100.0

**TABLE 22 (cont.)
Community Involvement**

	N	Percentage
To what degree did your KSU undergraduate experiences contribute to your current leisure interests?		
Not at all	128	22.0
Slightly	309	53.2
Quite a bit	120	20.7
Very Much	24	4.1
Total	581	100.0
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?)		
No	315	57.4
Yes	234	42.6
Total	549	100.0
Have you been a member of a community service group?		
No	480	87.9
Yes	66	12.1
Total	546	100.0
Have you been appointed to serve on a city, county, state, or federal committee or commission?		
No	534	97.4
Yes	14	2.6
Total	548	100.0
Have you been elected to any city, county, state, or federal office(s)?		
No	548	99.6
Yes	2	0.4
Total	550	100.0
Have you participated in special learning activities related to any of the activities listed above?		
No	512	94.5
Yes	30	5.5
Total	542	100.0

TABLE 23
Public Participation

In the past twelve months, how often have you participated in the following activities?	N	Percentage
Attended plays/dramas		
None	283	48.7
1-2 times	212	36.5
3-5 times	61	10.5
6-10 times	15	2.6
10 or more times	10	1.7
Attended concerts/recitals		
None	160	27.5
1-2 times	252	43.4
3-5 times	105	18.1
6-10 times	36	6.2
10 or more times	28	4.8
Attended athletic events		
None	57	9.8
1-2 times	110	18.9
3-5 times	122	21.0
6-10 times	94	16.2
10 or more times	198	34.1
Visited museums, galleries, zoos		
None	99	17.0
1-2 times	218	37.5
3-5 times	162	27.9
6-10 times	68	11.7
10 or more times	34	5.9
Attended lectures		
None	283	48.7
1-2 times	158	27.2
3-5 times	74	12.7
6-10 times	25	4.3
10 or more times	41	7.1
Performed: music, drama, art		
None	478	82.3
1-2 times	50	8.6
3-5 times	26	4.5
6-10 times	8	1.4
10 or more times	19	3.3
Traveled to new places		
None	57	9.8
1-2 times	182	31.3
3-5 times	175	30.1
6-10 times	82	14.1
10 or more times	85	14.6

**TABLE 23 (cont.)
Public Participation**

In the past twelve months, how often have you participated in the following activities?	N	Percentage
Gone to the movies		
None	53	9.1
1-2 times	140	24.1
3-5 times	151	26.0
6-10 times	103	17.7
10 or more times	134	23.1

**TABLE 24
Public Participation Not Available**

Referring back to the previous question, please mark activities that are rarely or never available in your community	N
Plays/dramas	73
Concerts/recitals	70
Athletic events	24
Museums, galleries, zoos	71
Lectures	113
Music, drama, art	81
Opportunities to travel to new places	53
Movies	20

**TABLE 25
Leisure Activities**

How often do you participate in the following activities for leisure	N	Percentage
Reading for general information		
Never	19	3.3
Seldom	97	16.7
Occasionally	227	39.1
Often	238	41.0
Reading for pleasure		
Never	47	8.1
Seldom	141	24.3
Occasionally	160	27.5
Often	233	40.1

TABLE 25 (cont.)
Leisure Activities

How often do you participate in the following activities for leisure	N	Percentage
Watching public television		
Never	56	9.6
Seldom	232	39.9
Occasionally	173	29.8
Often	120	20.7
Watching other television		
Never	17	2.9
Seldom	61	10.5
Occasionally	174	29.9
Often	329	56.6
Participating in a study or group discussion		
Never	240	41.3
Seldom	182	31.3
Occasionally	98	16.9
Often	61	10.5
Creative hobbies (arts, woodworking, pottery, etc.)		
Never	137	23.6
Seldom	176	30.3
Occasionally	153	26.3
Often	115	19.8
Sports/fitness activities		
Never	19	3.3
Seldom	118	20.3
Occasionally	189	32.5
Often	255	43.9
Using library resources		
Never	189	32.5
Seldom	227	39.1
Occasionally	104	17.9
Often	61	10.5
Participation in family activities		
Never	22	3.8
Seldom	72	12.4
Occasionally	191	32.9
Often	296	50.9
Outdoor recreation (gardening, camping, lawn care, etc.)		
Never	32	5.5
Seldom	106	18.2
Occasionally	194	33.4
Often	249	42.9

**TABLE 25 (cont.)
Leisure Activities**

How often do you participate in the following activities for leisure	N	Percentage
Watching movies		
Never	8	1.4
Seldom	129	22.2
Occasionally	237	40.8
Often	207	35.6
Using the Internet		
Never	1	0.2
Seldom	7	1.2
Occasionally	54	9.3
Often	519	89.3
Computer and video games		
Never	198	34.1
Seldom	183	31.5
Occasionally	115	19.8
Often	85	14.6

**TABLE 26
Recommendation of K-State**

	N	Percentage
Would you recommend K-State to a potential student?		
Yes	557	98.4
No	9	1.6
Total	566	100.0

SIGNIFICANT DIFFERENCES IN RESPONSES BY GENDER

TABLE 27
Significant Differences in Demographic Information (by Gender)

	Male	Female
	<i>Percentages</i>	
Ethnicity/Race*		
American Indian/Alaskan Native	0.7	0.0
Asian or Pacific Islander	1.3	1.2
Black, Non-Hispanic	1.0	1.5
Hispanic./Spanish/Latin American	0.3	2.1
Mexican/Mexican American	0.3	1.2
White/Non-Hispanic	92.3	92.5
Multiracial	0.3	0.6
Other	0.0	0.3
No Response	3.7	0.6
Age*		
Under 26	1.0	4.8
26	18.2	35.4
27	36.0	34.5
28 - 32	38.4	21.0
Over 32	6.4	4.2

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 28
Significant Differences in Transferring Credits to K-State (by Gender)

Did you transfer credit to K-State from another college or university:	Male	Female
	<i>Percentages</i>	
Yes	63.6	73.0
No	36.4	27.0

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 29
Significant Differences in Involvement with Non-Degree Educational Programs (by Gender)

	Male	Female
	<i>Percentages</i>	
Have you been involved in non-degree education programs?*		
No	73.0	60.0
Yes, one or two	20.8	31.8
Yes, more than two	6.1	8.2

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 30
Significant Differences in Receiving Advanced Degrees (by Gender)

	Male	Female
	<i>Percentages</i>	
Have you received an advanced degree since graduating from K-State?*		
Yes	12.3	19.4
No, but I am currently enrolled in graduate school	10.2	17.0
No, I have not attended/graduated professional school	77.5	63.6

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 31
Significant Differences in Choice of Starting Over at K-State (by Gender)

If you could start over, would you still choose to:	Male	Female
	<i>Percentages</i>	
Graduate with same second major*		
Definitely no	2.4	1.8
Probably no	4.5	2.1
Uncertain	17.3	8.6
Probably yes	5.5	7.7
Definitely yes	4.8	7.4
Does not apply	65.4	72.4

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 32
Significant Differences in Growth at K-State (by Gender)

How much has your K-State college experience contributed to your growth in each of the following areas?	Male	Female
	<i>Percentages</i>	
Developing skills in leading or participating in groups or teams*		
None	0.0	1.3
Little	14.1	14.2
Somewhat	45.5	34.6
Very much	40.4	50.0

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 32 (cont.)
Significant Differences in Growth at K-State (by Gender)

How much has your K-State college experience contributed to your growth in each of the following areas?	Male	Female
	<i>Percentages</i>	
Gaining knowledge that will enrich your daily life or make you a more complete person*		
None	0.7	1.6
Little	18.1	10.7
Somewhat	40.1	39.3
Very much	41.2	48.4
Becoming a more satisfied, responsible family member*		
None	9.0	10.7
Little	27.4	16.7
Somewhat	39.7	39.9
Very much	23.8	32.7
Identifying a sense of values and priorities in life*		
None	4.0	5.0
Little	23.1	12.9
Somewhat	40.4	39.9
Very much	32.5	42.1
Organizing time effectively*		
None	1.8	3.5
Little	16.6	11.3
Somewhat	50.2	44.3
Very much	31.4	40.9
Increasing a commitment to public services*		
None	14.4	8.5
Little	41.5	30.2
Somewhat	32.9	37.4
Very much	11.2	23.9
Interacting and working effectively with people from different racial/ethnic backgrounds*		
None	7.6	4.1
Little	24.2	16.7
Somewhat	41.9	45.0
Very much	26.4	34.3

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 33
Significant Differences in Emphasis at K-State (by Gender)

Looking back on your college experience, do you believe (less, same, or more) emphasis should have been placed on:	Male	Female
	<i>Percentages</i>	
Understanding and relating to people*		
Less	2.5	0.9
Same	57.2	67.1
More	40.2	32.0
Background in humanities and fine arts (e.g. art, music, history)*		
Less	21.4	9.5
Same	63.0	70.9
More	15.6	19.6

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 34
Significant Differences in Employment since Graduation (by Gender)

	Male	Female
	<i>Percentages</i>	
Have you been employed since your graduation from K-State?*		
Yes	99.6	95.9
No	0.4	4.1

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 35
Significant Differences in Salary (by Gender)

	Male	Female
	<i>Percentages</i>	
What was your starting annual salary in your first position?*		
Less than \$20,000	6.6	10.9
\$20,000-\$29,999	24.1	39.3
\$30,000-\$39,999	32.1	32.0
\$40,000-\$49,999	23.0	9.9
\$50,000-\$59,999	10.9	5.0
\$60,000-\$69,999	1.8	1.3
\$70,000-\$79,999	0.4	0.7
\$80,000-\$89,999	0.0	0.3
\$90,000-\$99,999	0.0	0.0
\$100,000 or more	1.1	0.7

* Significant differences exist between female and male respondents on this item. (p<.05)

**TABLE 35 (cont.)
Significant Differences in Salary (by Gender)**

	Male	Female
	<i>Percentages</i>	
What is your current annual salary?*		
Less than \$20,000	3.6	9.9
\$20,000-\$29,999	3.6	10.2
\$30,000-\$39,999	15.0	28.1
\$40,000-\$49,999	20.8	23.4
\$50,000-\$59,999	21.5	12.2
\$60,000-\$69,999	13.1	6.9
\$70,000-\$79,999	8.4	5.0
\$80,000-\$89,999	4.0	2.3
\$90,000-\$99,999	3.6	0.0
\$100,000 or more	6.2	2.0

* Significant differences exist between female and male respondents on this item. (p<.05)

**TABLE 36
Significant Differences in Organization of Employment (by Gender)**

In what type of organization did you find full-time employment?*	Male	Female
	<i>Percentages</i>	
Agriculture	8.0	3.6
Animal care	0.8	1.2
Architecture	9.2	7.2
Child care	5.9	0.4
Communications	0.0	0.8
Computer services	0.8	1.6
Construction	1.3	0.4
Education	6.7	1.6
Finance/Insurance	5.9	22.7
Hospitality/Food services	2.5	1.6
Government	11.8	4.4
Healthcare	0.4	2.4
Legal services	8.4	8.0
Manufacturing	1.7	0.8
Media	4.2	5.6
Military	3.8	10.8
Non-profit	0.0	2.0
Professional services	2.5	2.4
Public relations	6.7	2.8
Recreation/Fitness	1.7	2.0
Retail/Sales	2.5	0.8
Social services	0.8	2.0
Technology	0.8	0.8
Other	13.4	14.4

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 37
Significant Differences in Relationship of Employment to Major (by Gender)

How closely is your job related to your undergraduate field of study?	Male	Female
	<i>Percentages</i>	
Major 1*		
Not related	13.1	17.9
Somewhat related	20.4	32.1
Directly related	66.4	50.0

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 38
Significant Differences in Advantages of Certificates and Minor(s) (by Gender)

Did your certificate or minor(s) give you an advantage when applying for a job*	Male	Female
	<i>Percentages</i>	
Yes	60.8	74.4
No	39.2	25.6

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 39
Significant Differences in Giving to Charitable Organizations (by Gender)

What percentage of your gross income goes to charitable organizations (including religious groups)*	Male	Female
	<i>Percentages</i>	
None	25.8	18.4
1 – 5%	62.2	65.1
6 – 10%	5.8	13.3
More than 10%	6.2	3.2

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 40
Significant Differences in Community Participation (by Gender)

	Male	Female
	<i>Percentages</i>	
To what degree did your undergraduate experiences contribute to your interest and motivation to become involved in community activities?*		
Not at all	37.8	23.2
Slightly	48.7	48.9
Quite a bit	11.3	23.5
Very much	2.2	4.4

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 41
Significant Differences in Leisure Activities (by Gender)

	Male	Female
	<i>Percentages</i>	
Attended plays/dramas*		
None	57.0	41.5
1 – 2 times	31.5	40.8
3 – 5 times	9.6	11.3
6 – 10 times	1.1	3.9
10 or more times	0.7	2.6
Reading for general information*		
Never	2.2	4.2
Seldom	21.5	12.5
Occasionally	37.0	40.8
Often	39.3	42.4
Reading for pleasure*		
Never	14.1	2.9
Seldom	34.8	15.1
Occasionally	28.5	26.7
Often	22.6	55.3
Watching public television*		
Never	7.8	11.3
Seldom	44.4	36.0
Occasionally	31.5	28.3
Often	16.3	24.4

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 41 (cont.)
Significant Differences in Leisure Activities (by Gender)

	Male	Female
	<i>Percentages</i>	
Creative hobbies (arts, woodworking, pottery, etc.)*		
Never	32.2	16.1
Seldom	31.9	28.9
Occasionally	23.3	28.9
Often	12.6	26.0
Using library resources*		
Never	41.9	24.1
Seldom	39.6	38.6
Occasionally	13.0	22.2
Often	5.6	14.8
Participation in family activities*		
Never	4.1	3.5
Seldom	17.0	8.4
Occasionally	36.3	29.9
Often	42.6	58.2
Computer and video games*		
Never	24.8	42.1
Seldom	31.5	31.5
Occasionally	25.6	14.8
Often	18.1	11.6

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 42
Significant Differences in Your K-State Experience Toward Leisure Activities (by Gender)

	Male	Female
	<i>Percentages</i>	
To what degree did your K-State undergraduate experience contribute to your current leisure interests?*		
Not at all	16.7	26.7
Slightly	54.1	52.4
Quite a bit	22.6	19.0
Very much	6.7	1.9

* Significant differences exist between female and male respondents on this item. (p<.05)

TABLE 43
Significant Differences in Volunteering (by Gender)

	Male	Female
	<i>Percentages</i>	
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, etc.)*		
No	64.0	51.8
Yes	36.0	48.2

* Significant differences exist between female and male respondents on this item. (p<.05)

SIGNIFICANT DIFFERENCES IN RESPONSES BY YEAR

TABLE 44
Significant Differences in Enrollment by College (by Year)

	2008	2007
	<i>Percentages</i>	
What was your undergraduate major?*		
College of Agriculture	11.9	11.3
College of Architecture	8.6	9.3
College of Arts & Sciences	25.8	25.9
College of Business	22.5	19.2
College of Education	7.8	10.4
College of Engineering	13.2	11.3
College of Human Ecology	6.8	11.2
College of Technology & Aviation	3.5	1.4

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 45
Significant Differences in Demographic Information (by Year)

	2008	2007
	<i>Percentages</i>	
Age*		
Under 26	3.0	1.0
26	27.3	24.1
27	35.2	39.6
28 - 32	29.2	30.1
Over 32	5.2	5.3

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 46
Significant Differences in Advantages of Certificates and Minor(s) (by Year)

Did your certificate or minor(s) give you an advantage when applying for a job*	2008	2007
	<i>Percentages</i>	
Yes	67.6	60.1
No	32.4	39.9

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 47
Significant Differences in Non-Degree Educational Programs (by Year)

Have you been involved in non-degree education programs?	2008	2007
	<i>Percentages</i>	
Professional development/updating*		
No	49.9	44.7
Yes, One or Two	29.7	27.9
Yes, More than Two	20.4	27.3
Others*		
No	81.9	81.3
Yes, One or Two	14.0	11.1
Yes, More than Two	4.2	7.6

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 48
Significant Differences in Choice of Starting Over at K-State (by Year)

If you could start over, would you still choose to:	2008	2007
	<i>Percentages</i>	
Attend K-State*		
Definitely no	0.2	0.8
Probably no	2.1	1.8
Uncertain	3.6	3.4
Probably yes	29.8	17.6
Definitely yes	64.4	76.2
Graduate with same major*		
Definitely no	4.9	6.2
Probably no	17.4	12.9
Uncertain	11.1	15.8
Probably yes	36.4	23.2
Definitely yes	30.2	41.9
Graduate with same second major*		
Definitely no	2.1	2.9
Probably no	3.3	3.1
Uncertain	12.7	7.0
Probably yes	6.7	6.7
Definitely yes	6.2	7.3
Does not apply	69.1	72.9

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 49
Significant Differences in Growth at K-State (by Year)

How much has your K-State college experience contributed to your growth in each of the following areas?	2008	2007
	<i>Percentages</i>	
Gaining knowledge that will enrich your daily life or make you a more complete person*		
None	1.2	1.2
Little	14.1	9.2
Somewhat	39.7	37.8
Very much	45.0	51.8
Increasing a commitment to public services*		
None	11.3	8.8
Little	35.5	28.7
Somewhat	35.3	39.8
Very much	18.0	22.7
Becoming more willing to consider opposing points of view*		
None	3.5	2.7
Little	16.6	14.0
Somewhat	51.3	46.7
Very much	28.6	36.7
Locating and evaluating information sources*		
None	2.4	1.5
Little	15.1	11.7
Somewhat	47.2	42.8
Very much	35.3	44.0

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 50
Significant Differences in Relationship of Employment to Major (by Year)

How closely is your job related to your undergraduate field of study?	2008	2007
	<i>Percentages</i>	
Major 2*		
Not related	43.1	73.3
Somewhat related	32.4	11.7
Directly related	24.5	15.0

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 51
Significant Differences in Organization of Employment (by Year)

In what type of organization did you find full-time employment?*	2008	2007
	<i>Percentages</i>	
Agriculture	5.7	6.1
Animal care	1.0	0.4
Architecture	8.2	9.7
Child care	3.1	1.5
Communications	0.4	1.1
Computer services	1.2	1.3
Construction	0.8	4.4
Education	4.1	20.2
Finance/Insurance	14.5	7.8
Hospitality/Food services	2.0	0.8
Government	8.0	4.2
Healthcare	1.4	9.3
Legal services	8.2	1.5
Manufacturing	1.2	5.7
Media	4.9	2.3
Military	7.4	0.8
Non-profit	1.0	2.9
Professional services	2.5	3.2
Public relations	4.7	0.6
Recreation/Fitness	1.8	0.2
Retail/Sales	1.6	5.5
Social services	1.4	2.9
Technology	0.8	7.6
Other	13.8	0.0

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

TABLE 52
Significant Differences in Leisure Activities (by Year)

	2008	2007
	<i>Percentages</i>	
Reading for general information*		
Never	3.3	0.7
Seldom	16.7	14.9
Occasionally	39.1	41.6
Often	41.0	42.8
Reading for pleasure*		
Never	32.5	26.9
Seldom	39.1	35.4
Occasionally	17.9	21.1
Often	10.5	16.6

* Significant differences exist between 2007 and 2008 respondents on this item. (p<.05)

Appendix A:

2008 Four-Year Alumni Survey