Undergraduate Alumni Survey - Graduated in 2008-2009 Academic Year
Results for the College of Engineering

| Q1-Rate the quality of each of the following aspects of the UNIVERSITY: | $\begin{array}{\|c} \text { Number } \\ \text { of } \\ \text { Responses } \end{array}$ | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Poor | Fair | Good | Excellent |  |  |
| Question |  |  |  |  |  |  |  |
| a. Faculty instruction | 73 | 1.37 | 15.07 | 64.38 | 19.18 | 3.01 | 0.63 |
| b. TA instruction | 73 | 9.59 | 45.21 | 42.47 | 2.74 | 2.38 | 0.70 |
| c. Individual attention | 72 | 2.78 | 45.83 | 44.44 | 6.94 | 2.56 | 0.67 |
| d. Curriculum for providing job related skills and knowledge | 73 | 4.11 | 31.51 | 47.95 | 16.44 | 2.77 | 0.77 |
| e. Availability of courses needed to complete degree on time | 73 | 4.11 | 15.07 | 50.68 | 30.14 | 3.07 | 0.79 |
| f. Preparation to meet demands of my job | 71 | 5.63 | 16.90 | 67.61 | 9.86 | 2.82 | 0.68 |
| g. Curriculum in preparing for further education | 72 | 1.39 | 12.50 | 62.50 | 23.61 | 3.08 | 0.64 |

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| Q1-Rate the quality of each of the following aspects of <br> your MAJOR: |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Q2-Your opinion of the following statements: | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Responses } \end{aligned}$ | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strongly disagree | Disagree | Agree | Strongly agree |  |  |
| Question |  |  |  |  |  |  |  |
| a. Mutual respect between students and professors | 74 | . | 6.76 | 67.57 | 25.68 | 3.19 | 0.54 |
| b. The department helped me find appropriate employment or pursue further education | 74 | 6.76 | 20.27 | 47.30 | 25.68 | 2.92 | 0.86 |

The FREQ Procedure

| Q3-If you could start college again, would you enroll at UK? |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| q3 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| Definitely not | 1 | 1.30 | 1 | 1.30 |
| Probably not | 9 | 11.69 | 10 | 12.99 |
| Probably yes | 34 | 44.16 | 44 | 57.14 |
| Definitely yes | 30 | 38.96 | 74 | 96.10 |
| No response | 3 | 3.90 | 77 | 100.00 |


| Q4-Indicate your perception of the ACADEMIC CLIMATE for each of the student groups: | Number of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Very discriminatory | Discriminatory | Supportive | Very supportive |  |  |
| Question |  |  |  |  |  |  |  |
| Qa401 | 74 | . | 1.35 | 59.46 | 39.19 | 3.38 | 0.52 |
| b. Men | 73 | 1.37 | 5.48 | 57.53 | 35.62 | 3.27 | 0.63 |
| c. African Americans | 73 | . | 1.37 | 57.53 | 41.10 | 3.40 | 0.52 |
| d. Disabled students | 73 | . | 4.11 | 67.12 | 28.77 | 3.25 | 0.52 |
| e. Gays/Lesbians | 74 | . | 4.05 | 71.62 | 24.32 | 3.20 | 0.50 |
| f. International students | 73 | . | 1.37 | 56.16 | 42.47 | 3.41 | 0.52 |


| Q4-Indicate your perception of the SOCIAL CLIMATE for each of the student groups: | Number of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Very discriminatory | Discriminatory | Supportive | Very supportive |  |  |
| Question |  |  |  |  |  |  |  |
| a. Women | 73 | 1.37 | 2.74 | 52.05 | 43.84 | 3.38 | 0.62 |
| b. Men | 73 | 1.37 | 4.11 | 57.53 | 36.99 | 3.30 | 0.62 |
| c. African Americans | 73 | . | 2.74 | 61.64 | 35.62 | 3.33 | 0.53 |
| d. Disabled students | 73 | . | 5.48 | 64.38 | 30.14 | 3.25 | 0.55 |
| e. Gays/Lesbians | 73 | 1.37 | 8.22 | 58.90 | 31.51 | 3.21 | 0.64 |
| f. International students | 74 | . | 6.76 | 62.16 | 31.08 | 3.24 | 0.57 |

The FREQ Procedure

| Q5-What is your employment status? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{q 5}$ | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Employed full-time (35 or more hrs/wk) | 56 | 72.73 | 56 | 72.73 |  |
| Employed part-time (less than 35 hrs/wk) | 9 | 11.69 | 65 | 84.42 |  |
| Unemployed, currently seeking employment | 6 | 7.79 | 71 | 92.21 |  |
| Unemployed, not seeking employment | 3 | 3.90 | 74 | 96.10 |  |
| No response | 3 | 3.90 | 77 | 100.00 |  |

The FREQ Procedure

| Q6-To what extent is your current position related to your major? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| q6 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| It is directly related to my major | 45 | 69.23 | 45 | 69.23 |  |
| It is somewhat related to my major | 12 | 18.46 | 57 | 87.69 |  |
| It is not related to my major | 8 | 12.31 | 65 | 100.00 |  |

The FREQ Procedure

| Q7-If your current position is not related to your major, <br> which statement best describes your situation. |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| q7 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| I found a more desirable position in another field | 1 | 12.50 | 1 | 12.50 |  |
| I was unable to find a position related to my major | 4 | 50.00 | 5 | 62.50 |  |
| Other | 3 | 37.50 | 8 | 100.00 |  |

The FREQ Procedure

| Q8-How long did it take you to find a position related to your major? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| q8 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Have not found a position related to my major | 1 | 1.75 | 1 | 1.75 |  |
| Held job while attending UK | 13 | 22.81 | 14 | 24.56 |  |
| Secured job prior to graduation | 24 | 42.11 | 38 | 66.67 |  |
| Less than 30 days | 2 | 3.51 | 40 | 70.18 |  |
| One to three months | 9 | 15.79 | 49 | 85.96 |  |
| Four to six months | 2 | 3.51 | 51 | 89.47 |  |
| Seven months to one year | 1 | 1.75 | 52 | 91.23 |  |
| More than a year | 5 | 8.77 | 57 | 100.00 |  |

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The FREQ Procedure

| Q9-What is your annual income for your current full-time job? |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| q9 | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
| \$20,001-25,000 | 4 | 7.14 | 4 | 7.14 |
| \$25,001-30,000 | 3 | 5.36 | 7 | 12.50 |
| \$30,001-35,000 | 5 | 8.93 | 12 | 21.43 |
| \$35,001-40,000 | 6 | 10.71 | 18 | 32.14 |
| \$40,001-45,000 | 2 | 3.57 | 20 | 35.71 |
| \$45,001-50,000 | 5 | 8.93 | 25 | 44.64 |
| \$50,001-55,000 | 6 | 10.71 | 31 | 55.36 |
| More than \$55,000 | 10 | 17.86 | 41 | 73.21 |
| No response | 15 | 26.79 | 56 | 100.00 |

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The FREQ Procedure

| Q10-How would you best describe the environment where you are |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| employed? |  |  |  |  |  | q10 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| ---: | ---: | ---: | ---: |
| Business | 13 | 20.00 | 13 |

The FREQ Procedure

| Q11-Have you enrolled at a college or university since earning <br> your undergraduate degree from UK? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| q11 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Yes, Part-time | 4 | 5.19 | 4 | 5.19 |  |
| Yes, Full-time | 29 | 37.66 | 33 | 42.86 |  |
| No | 40 | 51.95 | 73 | 94.81 |  |
| No response | 4 | 5.19 | 77 | 100.00 |  |

The FREQ Procedure

| Q12-If yes, what is the highest degree you have achieved or are pursuing? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| q12 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Master's or Education Specialist | 25 | 75.76 | 25 | 75.76 |  |
| Doctorate | 6 | 18.18 | 31 | 93.94 |  |
| First-Professional degree | 2 | 6.06 | 33 | 100.00 |  |


| Q13a-How did you support yourself while in graduate school? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| -Research assistantships |  |  |  |  |  |


| Q13b-How did you support yourself while in graduate school? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| -Graduate assistantships |  |  |  |  |  |


| Q13c-How did you support yourself while in graduate school? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| -Teaching assistantships |  |  |  |  |  |

Q13d-How did you support yourself while in graduate school? -Fellowships

| q1304 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| ---: | ---: | ---: | ---: | ---: |
| No response | 26 | 78.79 | 26 | 78.79 |
| Fellowships | 7 | 21.21 | 33 | 100.00 |

# University of Kentucky 

The FREQ Procedure

| Q13e-How did you support yourself while in graduate |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| school? -Loans |  |  |  |  |


| Q13f-How did you support yourself while in graduate school? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| -Grants |  |  |  |  |  |$|$| Cumulative | Cumulative <br> Percent |  |
| ---: | ---: | ---: |
| No response | Frequency | Percent |


| Q13g-How did you support yourself while in graduate school? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| -Personal earnings/savings |  |  |  |  |  |


\left.| Q13h-How did you support yourself while in graduate |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| school? -Other |  |  |  |  |$\right]$

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| Q14-How many times you did the following during the past year? | Number of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Not at all | Once | $\begin{gathered} 2-3 \\ \text { times } \end{gathered}$ | 4+ <br> times |  |  |
| Question |  |  |  |  |  |  |  |
| a. Contributed money or time to charitable organization | 72 | 19.44 | 12.50 | 31.94 | 36.11 | 2.85 | 1.12 |
| b. Gone to meetings of civic organizations | 74 | 59.46 | 20.27 | 10.81 | 9.46 | 1.70 | 1.00 |
| c. Gone to a play | 74 | 50.00 | 25.68 | 16.22 | 8.11 | 1.82 | 0.98 |
| d. Read an entire book for pleasure | 74 | 24.32 | 14.86 | 20.27 | 40.54 | 2.77 | 1.22 |
| e. Used a library or its services | 74 | 31.08 | 12.16 | 18.92 | 37.84 | 2.64 | 1.28 |
| f. Gone to a museum or art gallery | 74 | 27.03 | 28.38 | 25.68 | 18.92 | 2.36 | 1.08 |
| g. Gone to a classical music concert | 74 | 68.92 | 18.92 | 8.11 | 4.05 | 1.47 | 0.81 |
| h. Gone to a popular music concert | 74 | 44.59 | 25.68 | 13.51 | 16.22 | 2.01 | 1.12 |

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The FREQ Procedure

| Q15. Were you registered and did you vote in the last election? |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| q15 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| Yes, registered and voted | 53 | 68.83 | 53 | 68.83 |
| No, registered but did not vote | 12 | 15.58 | 65 | 84.42 |
| No, not registered but eligible | 7 | 9.09 | 72 | 93.51 |
| No, not eligible for registration | 2 | 2.60 | 74 | 96.10 |
| No response | 3 | 3.90 | 77 | 100.00 |

Undergraduate Alumni Survey - Graduated in 2008-2009 Academic Year Results for the College of Engineering

The FREQ Procedure

| Alumni Gender |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Sex | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Female | 10 | 12.99 | 10 | 12.99 |  |
| Male | 67 | 87.01 | 77 | 100.00 |  |


| Alumni Ethnicity |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Race | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| African American | 2 | 2.60 | 2 | 2.60 |
| Asian | 1 | 1.30 | 3 | 3.90 |
| Hispanic | 1 | 1.30 | 4 | 5.19 |
| Missing | 1 | 1.30 | 5 | 6.49 |
| Nonresident Alien | 2 | 2.60 | 7 | 9.09 |
| White | 70 | 90.91 | 77 | 100.00 |

