Results for the College of Engineering

| 1. <br> Rate the quality of each of the following aspects of the <br> UNIVERSITY: | Number of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Poor | Fair | Good | Excellent |  |  |
| Question |  |  |  |  |  |  |  |
| 1a. Faculty instruction | 66 | 3.03 | 15.15 | 71.21 | 10.61 | 2.89 | 0.61 |
| 1b. TA instruction | 66 | 6.06 | 31.82 | 59.09 | 3.03 | 2.59 | 0.66 |
| 1c. Individual attention | 64 | 6.25 | 39.06 | 45.31 | 9.38 | 2.58 | 0.75 |
| 1d. Curriculum for providing job related skills and knowledge | 66 | 1.52 | 34.85 | 51.52 | 12.12 | 2.74 | 0.69 |
| 1e. Availability of needed courses | 66 | . | 3.03 | 50.00 | 46.97 | 3.44 | 0.56 |
| 1f. Preparation to meet demands of my current position | 66 | 3.03 | 22.73 | 59.09 | 15.15 | 2.86 | 0.70 |
| 1g. Curriculum in preparing for further education | 65 | 1.54 | 16.92 | 69.23 | 12.31 | 2.92 | 0.59 |

Results for the College of Engineering

| 1. <br> Rate the quality of each of the following aspects of your MAJOR: | Number of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Poor | Fair | Good | Excellent |  |  |
| Question |  |  |  |  |  |  |  |
| 1a. Faculty instruction | 63 | 3.17 | 12.70 | 53.97 | 30.16 | 3.11 | 0.74 |
| 1b. TA instruction | 61 | 4.92 | 36.07 | 52.46 | 6.56 | 2.61 | 0.69 |
| 1c. Individual attention | 61 | 4.92 | 22.95 | 39.34 | 32.79 | 3.00 | 0.88 |
| 1d. Curriculum for providing job related skills and knowledge | 63 | 3.17 | 23.81 | 47.62 | 25.40 | 2.95 | 0.79 |
| 1e. Availability of needed courses | 63 | 1.59 | 11.11 | 41.27 | 46.03 | 3.32 | 0.74 |
| 1f. Preparation to meet demands of my current position | 63 | 4.76 | 17.46 | 52.38 | 25.40 | 2.98 | 0.79 |
| 1g. Curriculum in preparing for further education | 62 | 1.61 | 14.52 | 62.90 | 20.97 | 3.03 | 0.65 |

Results for the College of Engineering

| 2. Your opinion of the following statements: | Number of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strongly disagree | Disagree | Agree | Strongly agree |  |  |
| Question |  |  |  |  |  |  |  |
| 2a. Mutual respect between students professors | 66 | 3.03 | 6.06 | 66.67 | 24.24 | 3.12 | 0.64 |
| $\mathbf{2 b}$. Deptartment helped me find employment or pursue further education | 64 | 3.13 | 26.56 | 34.38 | 35.94 | 3.03 | 0.87 |

Undergraduate Alumni Survey - Graduated in 2000-2001 Academic Year
Results for the College of Engineering
The FREQ Procedure

| 3. Would you enroll at UK if you could start college again? |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| Q03 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| Definitely not | 2 | 3.03 | 2 | 3.03 |
| Probably not | 7 | 10.61 | 9 | 13.64 |
| Probably yes | 30 | 45.45 | 39 | 59.09 |
| Definitely yes | 26 | 39.39 | 65 | 98.48 |
| No response | 1 | 1.52 | 66 | 100.00 |

Results for the College of Engineering

| 4. <br> Indicate your perception of the ACADEMIC CLIMATE for each of the student groups: | Number <br> of Responses | Percent of Responses |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Discriminatory | Supportive | Very Supportive |  |  |
| Question |  |  |  |  |  |  |
| 4a. Women | 62 |  | 66.13 | 33.87 | 3.34 | 0.48 |
| 4b. Men | 62 | 3.23 | 59.68 | 37.10 | 3.34 | 0.54 |
| 4c. African Americans | 61 |  | 60.66 | 39.34 | 3.39 | 0.49 |
| 4d. Other minorities | 61 | . | 72.13 | 27.87 | 3.28 | 0.45 |
| 4e. International students | 62 | 1.61 | 61.29 | 37.10 | 3.35 | 0.52 |
| 4f. Disabled students | 61 | 3.28 | 63.93 | 32.79 | 3.30 | 0.53 |
| 4g. Gay/Lesbian students | 56 | 7.14 | 66.07 | 26.79 | 3.20 | 0.55 |

## Undergraduate Alumni Survey - Graduated in 2000-2001 Academic Year

Results for the College of Engineering

| 4. <br> Indicate your perception of the SOCIAL CLIMATE for each of the student groups: | Number <br> of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Very Discriminatory | Discriminatory | Supportive | Very Supportive |  |  |
| Question |  |  |  |  |  |  |  |
| 4a. Women | 62 | . | 1.61 | 61.29 | 37.10 | 3.35 | 0.52 |
| 4b. Men | 62 | . | 3.23 | 59.68 | 37.10 | 3.34 | 0.54 |
| 4c. African Americans | 61 | . | 1.64 | 65.57 | 32.79 | 3.31 | 0.50 |
| 4d. Other minorities | 59 | . | 5.08 | 69.49 | 25.42 | 3.20 | 0.52 |
| 4e. International students | 60 | 1.67 | 8.33 | 60.00 | 30.00 | 3.18 | 0.65 |
| 4f. Disabled students | 60 | 1.67 | 10.00 | 66.67 | 21.67 | 3.08 | 0.62 |
| 4g. Gay/Lesbian students | 56 | 1.79 | 17.86 | 60.71 | 19.64 | 2.98 | 0.67 |

Undergraduate Alumni Survey - Graduated in 2000-2001 Academic Year
Results for the College of Engineering
The FREQ Procedure

| 5. What is your employment status? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{Q 0 5}$ | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Employed full-time (35 or more hrs/wk) | 57 | 86.36 | 57 | 86.36 |  |
| Employed part-time (less than 35 hrs/wk) | 3 | 4.55 | 60 | 90.91 |  |
| Not employed but seeking employment | 2 | 3.03 | 62 | 93.94 |  |
| Not employed \& not seeking employment | 4 | 6.06 | 66 | 100.00 |  |

Undergraduate Alumni Survey - Graduated in 2000-2001 Academic Year
Results for the College of Engineering
The FREQ Procedure

| 6. To what extent is your current position related to your major? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| Q06 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| It is directly related to my major | 44 | 73.33 | 44 | 73.33 |  |
| It is somewhat related to my major | 12 | 20.00 | 56 | 93.33 |  |
| It is not related to my major | 3 | 5.00 | 59 | 98.33 |  |
| No response | 1 | 1.67 | 60 | 100.00 |  |

The FREQ Procedure

| 7. Describe situation if your job is not related to major |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| Q07 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| I was unable to find a position related to my major | 3 | 100.00 | 3 | 100.00 |  |

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Undergraduate Alumni Survey - Graduated in 2000-2001 Academic Year
Results for the College of Engineering
The FREQ Procedure

| 8. How long did it take you to find a job? |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| Q08 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Have not found a position related to my major | 2 | 3.33 | 2 | 3.33 |  |
| Held job while attending UK | 7 | 11.67 | 9 | 15.00 |  |
| Secured job prior to graduation | 32 | 53.33 | 41 | 68.33 |  |
| Less than 30 days | 4 | 6.67 | 45 | 75.00 |  |
| One to three months | 6 | 10.00 | 51 | 85.00 |  |
| Four to six months | 2 | 3.33 | 53 | 88.33 |  |
| Seven months to one year | 4 | 6.67 | 57 | 95.00 |  |
| More than a year | 2 | 3.33 | 59 | 98.33 |  |
| No response | 1 | 1.67 | 60 | 100.00 |  |


| 10. Annual income for your current full-time job |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| Q10 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| Not employed full-time | 2 | 3.33 | 2 | 3.33 |
| $\$ 0-15,000$ | 1 | 1.67 | 3 | 5.00 |
| $\$ 15,001-20,000$ | 1 | 1.67 | 4 | 6.67 |
| $\$ 25,001-\mathbf{3 0 , 0 0 0}$ | 3 | 5.00 | 7 | 11.67 |
| $\$ 30,001-40,000$ | 8 | 13.33 | 15 | 25.00 |
| $\$ 40,001-60,000$ | 38 | 63.33 | 53 | 88.33 |
| Over $\$ \mathbf{6 0 , 0 0 0}$ | 5 | 8.33 | 58 | 96.67 |
| No response | 2 | 3.33 | 60 | 100.00 |

The FREQ Procedure

| 11. The environment where you are employed |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| Q11 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Business | 15 | 25.00 | 15 | 25.00 |  |
| Industry or manufacturing | 24 | 40.00 | 39 | 65.00 |  |
| School or college | 3 | 5.00 | 42 | 70.00 |  |
| Government or non-profit organization | 10 | 16.67 | 52 | 86.67 |  |
| Health care | 1 | 1.67 | 53 | 88.33 |  |
| Other | 6 | 10.00 | 59 | 98.33 |  |
| No response | 1 | 1.67 | 60 | 100.00 |  |

Undergraduate Alumni Survey - Graduated in 2000-2001 Academic Year
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| 13. <br> How did you support yourself <br> while in graduate school? | Number <br> of <br> Responses | Percent of <br> Responses |  |
| :--- | ---: | ---: | ---: |
|  | No | Yes |  |
| Question |  |  |  |
| 13-1. Research assistantships | 66 | 90.91 | 9.09 |
| 13-2. Graduate assistantships | 66 | 96.97 | 3.03 |
| 13-3. Teaching assistantships | 66 | 95.45 | 4.55 |
| 13-4. Fellowships | 66 | 84.85 | 15.15 |
| 13-5. Loans | 66 | 98.48 | 1.52 |
| 13-6. Grands | 66 | 98.48 | 1.52 |
| 13-7. Personal earnings/savings | 66 | 86.36 | 13.64 |
| 13-8. Other | 66 | 93.94 | 6.06 |

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The FREQ Procedure

| 14. Currently enrolled at a college/university |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| Q14 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| No | 6 | 9.09 | 6 | 9.09 |
| Yes | 18 | 27.27 | 24 | 36.36 |
| No response | 42 | 63.64 | 66 | 100.00 |

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The FREQ Procedure

| 15. Current status at graduate institution |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| Q15 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Full-time student | 11 | 61.11 | 11 | 61.11 |  |
| Part-time student | 7 | 38.89 | 18 | 100.00 |  |

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| 17. Highest degree achieved or pursuing |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| Q17 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Master or Specialist degree | 19 | 28.79 | 19 | 28.79 |  |
| Ph.D or Ed.D | 4 | 6.06 | 23 | 34.85 |  |
| Other graduate degree | 1 | 1.52 | 24 | 36.36 |  |
| No response | 42 | 63.64 | 66 | 100.00 |  |


| How many times you did the following during the past year: | Number of Responses | Percent of Responses |  |  |  | Mean | StDev |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Not at all | Once | $\begin{gathered} 2-3 \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 4+ } \\ \text { times } \end{gathered}$ |  |  |
| Question |  |  |  |  |  |  |  |
| 18a. Contributed money or time to charitable organization | 65 | 13.85 | 18.46 | 32.31 | 35.38 | 2.89 | 1.05 |
| 18b. Gone to meetings of civic organizations | 64 | 57.81 | 9.38 | 25.00 | 7.81 | 1.83 | 1.06 |
| 18c. Gone to a play | 65 | 52.31 | 20.00 | 20.00 | 7.69 | 1.83 | 1.01 |
| 18d. Read an entire book for pleasure | 66 | 21.21 | 13.64 | 25.76 | 39.39 | 2.83 | 1.17 |
| 18e. Used a library or its services | 64 | 28.13 | 12.50 | 18.75 | 40.63 | 2.72 | 1.27 |
| 18f. Gone to a museum or art gallery | 66 | 33.33 | 30.30 | 25.76 | 10.61 | 2.14 | 1.01 |
| 18g. Gone to a classical music concert | 66 | 86.36 | 9.09 | 4.55 |  | 1.18 | 0.49 |
| 18h. Gone to a popular music concert | 66 | 40.91 | 18.18 | 27.27 | 13.64 | 2.14 | 1.11 |

The FREQ Procedure

| 19. Registered and voted in election |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| Q19 | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |  |
| Yes, registered and voted | 40 | 60.61 | 40 | 60.61 |  |
| No, registered but did not vote | 18 | 27.27 | 58 | 87.88 |  |
| No, not registered but eligible | 5 | 7.58 | 63 | 95.45 |  |
| No, not eligible for registration | 3 | 4.55 | 66 | 100.00 |  |

Institutional Research (7-4110)
Undergraduate Alumni Survey - Graduated in 2000-2001 Academic Year
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The FREQ Procedure

| COLL | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Engineering | 66 | 100.00 | 66 | 100.00 |


| SEX | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Female | 13 | 19.70 | 13 | 19.70 |
| Male | 53 | 80.30 | 66 | 100.00 |


| RACE | Frequency | Percent | Cumulative <br> Frequency | Cumulative <br> Percent |
| ---: | ---: | ---: | ---: | ---: |
| Nonresident Alien | 1 | 1.52 | 1 | 1.52 |
| African American | 1 | 1.52 | 2 | 3.03 |
| Asian | 5 | 7.58 | 7 | 10.61 |
| White | 59 | 89.39 | 66 | 100.00 |

