

UNIVERSITY OF KENTUCKY PROVOST AREA
 Fall 2008 TEACHER AND COURSE EVALUATION RESULTS
 COLLEGE = Engineering

SECTION A - STUDENT INFORMATION

| Classification | Number | Percent | Expected grade | Number | Percent |
|----------------|--------|---------|----------------|--------|---------|
| Freshman | 38 | 20.7 | A | 85 | 46.4 |
| Sophomore | 38 | 20.7 | B | 68 | 37.2 |
| Junior | 47 | 25.5 | C | 23 | 12.6 |
| Senior | 59 | 32.1 | D | 7 | 3.8 |
| Graduate | 0 | 0.0 | E/Fail | 0 | 0.0 |
| Professional | 0 | 0.0 | I | 0 | 0.0 |
| Other | 2 | 1.1 | Pass or Audit | 0 | 0.0 |

| Reason for taking course | Number | Percent | Hrs/week spent | Number | Percent |
|--------------------------|--------|---------|-----------------|--------|---------|
| Required by University | | | 1 hour or less | 32 | 17.4 |
| Studies Program | 1 | 0.5 | 2 hours | 48 | 26.1 |
| Required by my major | 179 | 97.3 | 3 hours | 40 | 21.7 |
| Other (e.g. elective) | 4 | 2.2 | 4 - 5 hours | 39 | 21.2 |
| | | | 6 - 7 hours | 15 | 8.2 |
| | | | 8 or more hours | 10 | 5.4 |

| | N | % | | % | | Mean | SD |
|---|-----|-----------------------|--------------|-----------|--------------------|------|------|
| | | Strongly Disagree (1) | Disagree (2) | Agree (3) | Strongly Agree (4) | | |
| SECTION B - COURSE ITEMS | | | | | | | |
| 1. Outlined course material and grading | 184 | 0.0 | 4.3 | 55.4 | 40.2 | 3.4 | 0.56 |
| 2. Textbook contributed to understandin | 172 | 15.1 | 15.7 | 42.4 | 26.7 | 2.8 | 1.00 |
| 3. Suppl read & assign helped understan | 176 | 3.4 | 10.8 | 60.2 | 25.6 | 3.1 | 0.70 |
| 4. Exams reflected what was taught | 134 | 3.0 | 8.2 | 58.2 | 30.6 | 3.2 | 0.70 |
| 5. Grading was fair and consistent | 184 | 3.3 | 11.4 | 50.5 | 34.8 | 3.2 | 0.75 |
| 6. Assignments were distributed evenly | 175 | 1.1 | 7.4 | 49.7 | 41.7 | 3.3 | 0.66 |
| 7. Graded assignments returned promptly | 176 | 1.7 | 10.2 | 52.3 | 35.8 | 3.2 | 0.69 |
| 8. Graded assignments included comments | 164 | 5.5 | 21.3 | 53.0 | 20.1 | 2.9 | 0.79 |
| SECTION C - INSTRUCTOR ITEMS | | | | | | | |
| 9. Presented material effectively | 184 | 3.8 | 17.4 | 52.7 | 26.1 | 3.0 | 0.77 |
| 10. Had good knowledge of subject matte | 183 | 0.5 | 0.5 | 42.1 | 56.8 | 3.6 | 0.54 |
| 11. Was available for consultation | 172 | 1.2 | 0.6 | 51.2 | 47.1 | 3.4 | 0.57 |
| 12. Satisfact answered class questions | 182 | 1.1 | 2.2 | 52.2 | 44.5 | 3.4 | 0.59 |
| 13. Stimulated interest of the subject | 182 | 4.4 | 14.3 | 50.5 | 30.8 | 3.1 | 0.79 |
| 14. Encouraged class participation | 182 | 3.3 | 18.7 | 50.5 | 27.5 | 3.0 | 0.77 |
| SECTION D - LEARNING OUTCOMES | | | | | | | |
| 15. Learned respect different viewpoint | 130 | 1.5 | 13.8 | 63.8 | 20.8 | 3.0 | 0.64 |
| 16. Inc my abil to analyze & evaluate | 177 | 2.3 | 6.2 | 55.9 | 35.6 | 3.2 | 0.67 |
| 17. Course helped abil to solve problem | 175 | 2.3 | 6.9 | 50.3 | 40.6 | 3.3 | 0.70 |
| 18. Gained undrstnd of concepts & prin. | 178 | 2.2 | 2.2 | 53.4 | 42.1 | 3.4 | 0.64 |
| 19. Course stimulated me to read furthe | 177 | 4.0 | 16.9 | 50.8 | 28.2 | 3.0 | 0.78 |
| | N | % | | % | | Mean | SD |
| | | Poor (1) | Fair (2) | Good (3) | Excellent (4) | | |
| SECTION E - SUMMARY ITEMS | | | | | | | |
| 20. Overall value of the course | 178 | 3.4 | 13.5 | 46.1 | 37.1 | 3.2 | 0.78 |
| 21. Overall quality of teaching | 179 | 4.5 | 13.4 | 40.8 | 41.3 | 3.2 | 0.83 |

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RESPONSE SCALE: SD=STRONGLY DISAGREE D=DISAGREE A=AGREE SA=STRONGLY AGREE

| | N | % answering item | | | | Mean | SD |
|---|----|-------------------|----------|-------|----------------|------|------|
| | | Strongly Disagree | Disagree | Agree | Strongly Agree | | |
| | | (1) | (2) | (3) | (4) | | |
| SECTION F - UNIVERSITY STUDIES PROGRAM COURSES ONLY | | | | | | | |
| 22. USSC/ understand scientific inquiry | 12 | 0.0 | 0.0 | 58.3 | 41.7 | 3.4 | 0.51 |
| 23. Saw how discipline relates to other | 13 | 0.0 | 0.0 | 61.5 | 38.5 | 3.4 | 0.51 |
| 24. Writing assign helps understand sub | 13 | 7.7 | 15.4 | 53.8 | 23.1 | 2.9 | 0.86 |
| 25. Cross-Cult/understand other culture | 9 | 22.2 | 11.1 | 44.4 | 22.2 | 2.7 | . |
| 26. Cross-Discipline/ links were eviden | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | . |

SECTION G - GRADUATE SEMINARS ONLY

| | | | | | | | |
|--|---|------|-----|------|------|-----|---|
| 27. Feedback on oral presentations | 6 | 16.7 | 0.0 | 33.3 | 50.0 | 3.2 | . |
| 28. Guided student report preparation | 6 | 16.7 | 0.0 | 50.0 | 33.3 | 3.0 | . |
| 29. Students free to express opinions | 7 | 14.3 | 0.0 | 14.3 | 71.4 | 3.4 | . |
| 30. Discussions broadened my knowledge | 7 | 14.3 | 0.0 | 14.3 | 71.4 | 3.4 | . |
| 31. Developed abil to conduct research | 6 | 16.7 | 0.0 | 33.3 | 50.0 | 3.2 | . |

SECTION H - LABORATORY & DISCUSSION SECTIONS ONLY

| | | | | | | | |
|--|----|------|------|------|------|-----|------|
| 32. Clarified lecture material | 16 | 12.5 | 0.0 | 62.5 | 25.0 | 3.0 | 0.89 |
| 33. Amount of work appropriate | 16 | 6.3 | 6.3 | 37.5 | 50.0 | 3.3 | 0.87 |
| 34. Instructor explained expectations | 16 | 12.5 | 12.5 | 50.0 | 25.0 | 2.9 | 0.96 |
| 35. Instructor helped with my problems | 16 | 6.3 | 25.0 | 43.8 | 25.0 | 2.9 | 0.89 |
| 36. Lab equipment use satis explained | 16 | 12.5 | 12.5 | 43.8 | 31.3 | 2.9 | 1.00 |

| | N | % answering item | | | | | Mean | SD |
|-----------------|-----|----------------------------|-----|------|------|------|------|------|
| | | (1) | (2) | (3) | (4) | (5) | | |
| | | SECTION I - OPTIONAL ITEMS | | | | | | |
| 37. Question 37 | 139 | 1.4 | 4.3 | 16.5 | 46.0 | 31.7 | 4.0 | 0.89 |
| 38. Question 38 | 140 | 0.7 | 5.0 | 12.9 | 47.9 | 33.6 | 4.1 | 0.85 |
| 39. Question 39 | 141 | 0.7 | 3.5 | 16.3 | 51.1 | 28.4 | 4.0 | 0.81 |
| 40. Question 40 | 139 | 0.0 | 4.3 | 17.3 | 50.4 | 28.1 | 4.0 | 0.79 |
| 41. Question 41 | 115 | 0.9 | 5.2 | 13.0 | 49.6 | 31.3 | 4.1 | 0.86 |
| 42. Question 42 | 106 | 0.9 | 4.7 | 19.8 | 48.1 | 26.4 | 3.9 | 0.86 |
| 43. Question 43 | 92 | 0.0 | 3.3 | 15.2 | 54.3 | 27.2 | 4.1 | 0.75 |
| 44. Question 44 | 76 | 1.3 | 9.2 | 17.1 | 47.4 | 25.0 | 3.9 | 0.95 |
| 45. Question 45 | 16 | 0.0 | 6.3 | 0.0 | 62.5 | 31.3 | 4.2 | 0.75 |
| 46. Question 46 | 15 | 0.0 | 6.7 | 13.3 | 53.3 | 26.7 | 4.0 | 0.85 |
| 47. Question 47 | 15 | 0.0 | 0.0 | 6.7 | 60.0 | 33.3 | 4.3 | 0.59 |
| 48. Question 48 | 14 | 0.0 | 0.0 | 7.1 | 50.0 | 42.9 | 4.4 | 0.63 |
| 49. Question 49 | 10 | 0.0 | 0.0 | 30.0 | 40.0 | 30.0 | 4.0 | 0.82 |

For help with interpretation of the results, refer to your copy of "STUDENT RATINGS OF TEACHING - INTERPRETATION GUIDELINES AND OBSERVATIONS." If a copy is not attached, see your department chairperson. An electronic copy is also available at UK web page www.uky.edu/IR/dsi/tce/tce7016.html. For additional help please contact Institutional Research at 7-4110