

STUDENT EVALUATION OF INSTRUCTION

| | Respondents | PERCENTAGES ¹ | | | | | | MEDIAN | DECILE RANK | |
|---|-------------|--------------------------|-----------|-----------|-----------|----------|------------|--------------|---------------|---------|
| | | E (5) | VG (4) | G (3) | F (2) | P (1) | VP (0) | | Institution | College |
| 1. The lab section as a whole was: | 34 | 15 | 41 | 32 | 9 | 3 | 3.6 | 3 *** | 3 *** | |
| 2. The content of the lab section was: | 34 | 9 | 56 | 29 | 6 | | 3.8 | 4 **** | 4 **** | |
| 3. The lab instructor's contribution to the course was: | 34 | 24 | 41 | 18 | 15 | 3 | 3.9 | 2 ** | 3 *** | |
| 4. The lab instructor's effectiveness in teaching the subj. matter was: | 33 | 18 | 55 | 12 | 12 | 3 | 3.9 | 3 *** | 4 **** | |
| COMBINED ITEMS 1-4 | 135 | 16 | 48 | 23 | 10 | 1 | 3.8 | 3 *** | 4 **** | |
| 5. Explanations by the lab instructor were: | 34 | 24 | 47 | 18 | 9 | 3 | 3.9 | 4 **** | 4 **** | |
| 6. Lab instructor's preparedness for lab sessions was: | 34 | 29 | 32 | 29 | 9 | | 3.9 | 3 *** | 2 ** | |
| 7. Quality of questions or problems raised by the lab instructor was: | 33 | 21 | 30 | 42 | 3 | 3 | 3.6 | 2 ** | 3 *** | |
| 8. Lab instructor's enthusiasm was: | 34 | 29 | 32 | 32 | 6 | | 3.9 | 2 ** | 3 *** | |
| 9. Student confidence in lab instructor's knowledge was: | 34 | 26 | 56 | 15 | 3 | | 4.1 | 5 ***** | 4 **** | |
| 10. Lab instructor's ability to solve unexpected problems was: | 34 | 26 | 38 | 32 | 3 | | 3.9 | 4 **** | 4 **** | |
| 11. Answers to student questions were: | 34 | 24 | 41 | 32 | 3 | | 3.9 | 4 **** | 3 *** | |
| 12. Interest level of lab sessions was: | 34 | 18 | 38 | 32 | 6 | 6 | 3.7 | 4 **** | 5 ***** | |
| 13. Communication and enforcement of safety procedures were: | 34 | 35 | 35 | 26 | 3 | | 4.1 | 5 ***** | 4 **** | |
| 14. Lab instructor's ability to deal with student difficulties was: | 34 | 24 | 50 | 18 | | 9 | 4.0 | 5 ***** | 4 **** | |
| 15. Availability of extra help when needed was: | 34 | 24 | 35 | 29 | 12 | | 3.8 | 3 *** | 3 *** | |
| 16. Use of lab section time was: | 34 | 26 | 41 | 21 | 12 | | 3.9 | 4 **** | 4 **** | |
| 17. Lab instructor's interest in whether students learned was: | 33 | 33 | 30 | 24 | 9 | 3 | 4.0 | 3 *** | 4 **** | |
| 18. Amount you learned in the lab sections was: | 33 | 24 | 24 | 36 | 15 | | 3.5 | 2 ** | 3 *** | |
| 19. Relevance and usefulness of lab section content were: | 34 | 26 | 24 | 38 | 12 | | 3.5 | 2 ** | 3 *** | |
| 20. Coordination between lectures and lab activities was: | 34 | 29 | 6 | 26 | 29 | 9 | 2.9 | 1 * | 1 * | |
| 21. Reasonableness of assigned work for lab section was: | 34 | 18 | 38 | 32 | 9 | 3 | 3.7 | 3 *** | 3 *** | |
| 22. Clarity of student responsibilities and requirements was: | 34 | 21 | 24 | 29 | 9 | 3 | 3.3 | 1 * | 1 * | |

Relative to other college courses you have taken:

| | Respondents | Much Higher (7) | (6) | Average (5) | (4) | (3) | Much Lower (2) | (1) | MEDIAN | DECILE RANK |
|---|-------------|-----------------|-----|-------------|-----|-----|----------------|-----|--------|----------------|
| 23. Do you expect your grade in this course to be: | 34 | 21 | 21 | 29 | 21 | 9 | | | 5.2 | 4 **** 5 ***** |
| 24. The intellectual challenge presented was: | 34 | 9 | 21 | 41 | 24 | 6 | | | 5.0 | 2 ** 2 ** |
| 25. The amount of effort you put into this course was: | 34 | 15 | 26 | 32 | 21 | 6 | | | 5.2 | 4 **** 4 **** |
| 26. The amount of effort to succeed in this course was: | 34 | 9 | 32 | 32 | 21 | 6 | | | 5.2 | 3 *** 3 *** |
| 27. Your involvement in course (assignments, attendance, etc.) was: | 34 | 9 | 29 | 38 | 21 | 3 | | | 5.2 | 3 *** 3 *** |

| | | | |
|--|---|--|---|
| 28. On average, how many hours per week have you spent on this course? | 29. From the total average hours spent, how many do you consider were valuable in advancing your education? | 30. What grade do you expect in this course? | 31. In regard to your academic program, is this course best described as: |
| <u>Percent</u> | <u>Percent</u> | <u>Percent</u> | <u>Percent</u> |
| 6 Under 2 | 15 Under 2 | 47 A (3.9-4.0) | 71 In your major |
| 24 2-3 | 41 2-3 | 18 A- (3.5-3.8) | A distribution requirement |
| 35 4-5 | 24 4-5 | 6 B+ (3.2-3.4) | 6 An elective |
| 24 6-7 | 12 6-7 | 21 B (2.9-3.1) | In your minor |
| 3 8-9 | 3 8-9 | 3 B- (2.5-2.8) | 12 A program requirement |
| 3 10-11 | 10-11 | C+ (2.2-2.4) | 12 Other |
| 6 12-13 | 12-13 | C (1.9-2.1) | |
| 14-15 | 6 14-15 | C- (1.5-2.1) | |
| 16-17 | 16-17 | D+ (1.2-1.4) | |
| 18-19 | 18-19 | D (0.9-1.1) | |
| 20-21 | 20-21 | D- (0.7-0.8) | |
| 22 or more | 22 or more | E (0.0) | |
| Respondents: 34 | Respondents: 34 | 6 Pass | Challenge and Engagement Index |
| Class median 4.7 | Class median 3.2 | Credit | CEI = 2 ** (decile rank) |
| Hours per credit 4.67 | Hours per credit 3.21 | No Credit | |
| | | Respondents: 34 | |
| | | Class median 3.8 | |