

## STUDENT EVALUATION OF INSTRUCTION

PERCENTAGES <sup>1</sup>

E=Excellent; VG=Very Good; G=Good; F=Fair; P=Poor; VP=Very Poor

	Respondents	PERCENTAGES <sup>1</sup>						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:	29	41	31	28				4.2	6 .....	7 .....
2. The content of the lab section was:	29	34	38	24	3			4.1	6 .....	6 .....
3. The lab instructor's contribution to the course was:	29	38	34	17	7	3		4.2	4 .....	5 .....
4. The lab instructor's effectiveness in teaching the subj. matter was:	29	34	41	24				4.1	4 .....	5 .....
COMBINED ITEMS 1-4	116	37	36	28	3	1		4.1	5 .....	6 .....
5. Explanations by the lab instructor were:	29	45	31	17	7			4.3	6 .....	7 .....
6. Lab instructor's preparedness for lab sessions was:	29	41	38	17	3			4.3	6 .....	6 .....
7. Quality of questions or problems raised by the lab instructor was:	29	41	24	24	10			4.1	5 .....	6 .....
8. Lab instructor's enthusiasm was:	29	45	28	24	3			4.3	4 .....	5 .....
9. Student confidence in lab instructor's knowledge was:	29	45	31	17	7			4.3	6 .....	5 .....
10. Lab instructor's ability to solve unexpected problems was:	29	48	21	28	3			4.4	7 .....	7 .....
11. Answers to student questions were:	29	38	34	28				4.2	5 .....	5 .....
12. Interest level of lab sessions was:	28	43	18	25	14			4.1	6 .....	8 .....
13. Communication and enforcement of safety procedures were:	29	55	28	10	3	3		4.6	8 .....	8 .....
14. Lab instructor's ability to deal with student difficulties was:	29	38	38	24				4.2	6 .....	6 .....
15. Availability of extra help when needed was:	29	41	21	28	7	3		4.1	5 .....	5 .....
16. Use of lab section time was:	29	52	14	24	7	3		4.5	7 .....	7 .....
17. Lab instructor's interest in whether students learned was:	28	46	21	25	7			4.3	5 .....	6 .....
18. Amount you learned in the lab sections was:	29	38	28	24	7	3		4.1	5 .....	6 .....
19. Relevance and usefulness of lab section content were:	29	45	17	24	10	3		4.2	6 .....	7 .....
20. Coordination between lectures and lab activities was:	29	48	14	17	10	10		4.4	8 .....	8 .....
21. Reasonableness of assigned work for lab section was:	29	45	21	31		3		4.3	6 .....	7 .....
22. Clarity of student responsibilities and requirements was:	29	55	14	28	3			4.6	7 .....	8 .....

Much Higher      Average      Much Lower  
(7) (6) (5) (4) (3) (2) (1)

### Relative to other college courses you have taken:

23. Do you expect your grade in this course to be:	28	43	46	4	7			6.3	9 .....	9 .....
24. The intellectual challenge presented was:	29	21	21	17	14	10		5.0	2 ..	2 ..
25. The amount of effort you put into this course was:	29	21	21	14	34	7	3	4.9	2 ..	3 ..
26. The amount of effort to succeed in this course was:	29	21	21	14	31	7	7	4.9	2 ..	2 ..
27. Your involvement in course (assignments, attendance, etc.) was:	29	21	28	14	31		7	5.4	3 ..	4 ..

28. On average, how many hours per week have you spent on this course?	Percent	29. From the total average hours spent, how many do you consider were valuable in advancing your education?	Percent	30. What grade do you expect in this course?	Percent	31. In regard to your academic program, is this course best described as:	Percent
	17 Under 2		38 Under 2		86 A (3.9-4.0)		74 In your major
	24 2-3		24 2-3		11 A- (3.5-3.8)		4 A distribution requirement
	31 4-5		24 2-3		4 B (3.2-3.4)		4 An elective
	14 6-7		7 6-7		4 B- (2.9-3.1)		4 In your minor
	7 8-9		7 6-7		C+ (2.5-2.8)		15 A program requirement
	7 10-11		7 8-9		C (2.2-2.4)		Other
	12-13		7 10-11		C- (1.9-2.1)		
	14-15		12-13		C- (1.5-2.1)		
	16-17		14-15		D+ (1.2-1.4)		
	18-19		16-17		D (0.9-1.1)		
	20-21		18-19		D- (0.7-0.8)		
	22 or more		20-21		E (0.0)		
Respondents: 29		Respondents: 29		Pass			
Class median: 4.1		Class median: 2.5		Credit			
Hours per credit: 4.06		Hours per credit: 2.50		No Credit			
				Respondents: 28			
				Class median: 4.0			

Challenge and Engagement Index

CEI = 1 • (decile rank)