

Instructional Assessment System

CHEM 1111 106
Chemistry
School of Natural Sciences and Mathematics
The University of Texas at Dallas

Sandhya Gavva
Lecturer
Autumn 2008

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:	30	23	60	17				4.1	5 *****	6 *****
2. The content of the lab section was:	30	23	47	30				3.9	4 ****	5 *****
3. The lab instructor's contribution to the course was:	30	43	33	23				4.3	4 ****	5 *****
4. The lab instructor's effectiveness in teaching the subj. matter was:	30	50	23	27				4.5	6 *****	7 *****
COMBINED ITEMS 1-4	120	35	41	24				4.1	4 ****	6 *****
5. Explanations by the lab instructor were:	30	33	37	23	7			4.0	4 ****	5 *****
6. Lab instructor's preparedness for lab sessions was:	30	50	40	7	3			4.5	7 *****	7 *****
7. Quality of questions or problems raised by the lab instructor was:	30	23	47	20	7	3		3.9	3 ***	4 ****
8. Lab instructor's enthusiasm was:	30	63	17	20				4.7	6 *****	7 *****
9. Student confidence in lab instructor's knowledge was:	30	63	20	10	7			4.7	8 *****	8 *****
10. Lab instructor's ability to solve unexpected problems was:	30	40	43	17				4.3	7 *****	7 *****
11. Answers to student questions were:	30	33	57	7	3			4.2	6 *****	6 *****
12. Interest level of lab sessions was:	30	30	43	20	7			4.0	6 *****	7 *****
13. Communication and enforcement of safety procedures were:	29	24	52	21	3			4.0	4 ****	4 ****
14. Lab instructor's ability to deal with student difficulties was:	30	30	47	20	3			4.1	6 *****	6 *****
15. Availability of extra help when needed was:	30	27	53	13	7			4.1	5 *****	5 *****
16. Use of lab section time was:	30	40	33	23	3			4.2	5 *****	6 *****
17. Lab instructor's interest in whether students learned was:	30	30	53	13	3			4.1	4 ****	5 *****
18. Amount you learned in the lab sections was:	30	23	40	33		3		3.8	4 ****	4 ****
19. Relevance and usefulness of lab section content were:	30	33	33	30	3			4.0	4 ****	5 *****
20. Coordination between lectures and lab activities was:	29	24	38	34		3		3.8	5 *****	5 *****
21. Reasonableness of assigned work for lab section was:	30	37	47	13	3			4.2	6 *****	6 *****
22. Clarity of student responsibilities and requirements was:	30	33	50	17				4.2	4 ****	5 *****

	Respondents	Relative to other college courses you have taken:							MEDIAN	DECILE RANK	
		Much Higher (7)	(6)	Average (5)	(4)	(3)	(2)	Much Lower (1)		Institution	College
23. Do you expect your grade in this course to be:	30	43	20	10	20	3	3		6.2	9 *****	9 *****
24. The intellectual challenge presented was:	30	20	7	43	27	3			5.0	2 **	2 **
25. The amount of effort you put into this course was:	30	7	23	27	33	7	3		4.8	2 **	2 **
26. The amount of effort to succeed in this course was:	30	20	10	27	30	10	3		4.8	1 *	2 **
27. Your involvement in course (assignments, attendance, etc.) was:	30	20	17	20	40	3			4.8	1 *	2 **

<p>28. On average, how many hours per week have you spent on this course?</p> <table border="1"> <thead> <tr> <th>Percent</th> <th>Hours</th> </tr> </thead> <tbody> <tr><td>21</td><td>Under 2</td></tr> <tr><td>31</td><td>2-3</td></tr> <tr><td>34</td><td>4-5</td></tr> <tr><td>7</td><td>6-7</td></tr> <tr><td>3</td><td>8-9</td></tr> <tr><td></td><td>10-11</td></tr> <tr><td></td><td>12-13</td></tr> <tr><td></td><td>14-15</td></tr> <tr><td></td><td>16-17</td></tr> <tr><td></td><td>18-19</td></tr> <tr><td></td><td>20-21</td></tr> <tr><td>3</td><td>22 or more</td></tr> </tbody> </table> <p>Respondents: 29 Class median: 3.4 Hours per credit: 3.39</p>	Percent	Hours	21	Under 2	31	2-3	34	4-5	7	6-7	3	8-9		10-11		12-13		14-15		16-17		18-19		20-21	3	22 or more	<p>29. From the total average hours above, how many do you consider were valuable in advancing your education?</p> <table border="1"> <thead> <tr> <th>Percent</th> <th>Hours</th> </tr> </thead> <tbody> <tr><td>34</td><td>Under 2</td></tr> <tr><td>31</td><td>2-3</td></tr> <tr><td>21</td><td>4-5</td></tr> <tr><td>7</td><td>6-7</td></tr> <tr><td>3</td><td>8-9</td></tr> <tr><td></td><td>10-11</td></tr> <tr><td></td><td>12-13</td></tr> <tr><td>3</td><td>14-15</td></tr> <tr><td></td><td>16-17</td></tr> <tr><td></td><td>18-19</td></tr> <tr><td></td><td>20-21</td></tr> <tr><td></td><td>22 or more</td></tr> </tbody> </table> <p>Respondents: 29 Class median: 2.5 Hours per credit: 2.50</p>	Percent	Hours	34	Under 2	31	2-3	21	4-5	7	6-7	3	8-9		10-11		12-13	3	14-15		16-17		18-19		20-21		22 or more	<p>30. What grade do you expect in this course?</p> <table border="1"> <thead> <tr> <th>Percent</th> <th>Grade</th> </tr> </thead> <tbody> <tr><td>66</td><td>A (3.9-4.0)</td></tr> <tr><td>31</td><td>A- (3.5-3.8)</td></tr> <tr><td></td><td>B+ (3.2-3.4)</td></tr> <tr><td></td><td>B (2.9-3.1)</td></tr> <tr><td></td><td>B- (2.5-2.8)</td></tr> <tr><td></td><td>C+ (2.2-2.4)</td></tr> <tr><td>3</td><td>C (1.9-2.1)</td></tr> <tr><td></td><td>C- (1.5-1.8)</td></tr> <tr><td></td><td>D+ (1.2-1.4)</td></tr> <tr><td></td><td>D (0.9-1.1)</td></tr> <tr><td></td><td>D- (0.7-0.8)</td></tr> <tr><td></td><td>E (0.0)</td></tr> <tr><td></td><td>Pass</td></tr> <tr><td></td><td>Credit</td></tr> <tr><td></td><td>No Credit</td></tr> </tbody> </table> <p>Respondents: 29 Class median: 3.9</p>	Percent	Grade	66	A (3.9-4.0)	31	A- (3.5-3.8)		B+ (3.2-3.4)		B (2.9-3.1)		B- (2.5-2.8)		C+ (2.2-2.4)	3	C (1.9-2.1)		C- (1.5-1.8)		D+ (1.2-1.4)		D (0.9-1.1)		D- (0.7-0.8)		E (0.0)		Pass		Credit		No Credit	<p>31. In regard to your academic program, is this course best described as:</p> <table border="1"> <thead> <tr> <th>Percent</th> <th>Description</th> </tr> </thead> <tbody> <tr><td>57</td><td>In your major</td></tr> <tr><td>4</td><td>A distribution requirement</td></tr> <tr><td>4</td><td>An elective</td></tr> <tr><td></td><td>In your minor</td></tr> <tr><td>29</td><td>A program requirement</td></tr> <tr><td>7</td><td>Other</td></tr> </tbody> </table> <p>Challenge & Engagement Index: -</p> <p>Survey Enrollment: 36 Survey Respondents: 30 Evaluation Form Type: H</p>	Percent	Description	57	In your major	4	A distribution requirement	4	An elective		In your minor	29	A program requirement	7	Other
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IAS SURVEY ID: AU081166

UTD SURVEY ID: ceqnczsu

CHEM1111.106.08F :: General Chemistry Lab I
Instructor of Record: S. Gavva
Official Enrollment: 36

Report Generated On: 11-22-2009 17:59:04

1. Percentages are based on the number of students who rated each item.