

# Instructional Assessment System

CHEM 1112 602  
Chemistry  
School of Natural Sciences and Mathematics  
The University of Texas at Dallas

Sandhya Gavva  
Lecturer  
Spring 2009

## STUDENT EVALUATION OF INSTRUCTION

	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:	32	28	34	31	6			3.9	4 ****	4 ****
2. The content of the lab section was:	32	28	34	34	3			3.9	4 ****	5 *****
3. The lab instructor's contribution to the course was:	32	47	28	19	3	3		4.4	5 *****	6 *****
4. The lab instructor's effectiveness in teaching the subj. matter was:	32	44	31	16	9			4.3	5 *****	6 *****
COMBINED ITEMS 1-4	128	37	32	25	5	1		4.1	4 ****	5 *****
5. Explanations by the lab instructor were:	32	41	41	12	3	3		4.3	5 *****	6 *****
6. Lab instructor's preparedness for lab sessions was:	32	47	47	3	3			4.4	7 *****	6 *****
7. Quality of questions or problems raised by the lab instructor was:	32	38	38	16	9			4.2	5 *****	6 *****
8. Lab instructor's enthusiasm was:	32	59	38	3				4.7	6 *****	7 *****
9. Student confidence in lab instructor's knowledge was:	32	59	34	6				4.7	7 *****	7 *****
10. Lab instructor's ability to solve unexpected problems was:	32	56	31	9	3			4.6	8 *****	8 *****
11. Answers to student questions were:	32	41	38	19	3			4.3	6 *****	6 *****
12. Interest level of lab sessions was:	32	31	28	31	6	3		3.8	5 *****	6 *****
13. Communication and enforcement of safety procedures were:	32	47	44	9				4.4	7 *****	7 *****
14. Lab instructor's ability to deal with student difficulties was:	32	50	34	12	3			4.5	8 *****	8 *****
15. Availability of extra help when needed was:	32	41	38	16	3	3		4.3	6 *****	6 *****
16. Use of lab section time was:	32	41	31	28				4.2	5 *****	6 *****
17. Lab instructor's interest in whether students learned was:	32	41	41	19				4.3	5 *****	6 *****
18. Amount you learned in the lab sections was:	32	38	28	28	6			4.1	5 *****	6 *****
19. Relevance and usefulness of lab section content were:	32	25	47	22	6			4.0	4 ****	5 *****
20. Coordination between lectures and lab activities was:	32	41	41	19				4.3	8 *****	8 *****
21. Reasonableness of assigned work for lab section was:	32	44	34	22				4.3	6 *****	7 *****
22. Clarity of student responsibilities and requirements was:	32	50	38	9	3			4.5	6 *****	7 *****

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

	Respondents	Average							MEDIAN	DECILE RANK	
		Much Higher (7)	(6)	(5)	(4)	(3)	(2)	(1)		Institution	College
23. Do you expect your grade in this course to be:	32	25	34	12	28				5.8	7 *****	7 *****
24. The intellectual challenge presented was:	32	9	19	34	34	3			4.9	2 **	2 **
25. The amount of effort you put into this course was:	32	3	16	22	44	3	12		4.3	0	0
26. The amount of effort to succeed in this course was:	32	6	16	22	41	9	6		4.3	0	0
27. Your involvement in course (assignments, attendance, etc.) was:	32	9	16	22	44	6	3		4.4	0	0

<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>19</td><td>Under 2</td></tr> <tr><td>41</td><td>2-3</td></tr> <tr><td>38</td><td>4-5</td></tr> <tr><td>3</td><td>6-7</td></tr> <tr><td></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></td><td>22 or more</td></tr> </tbody> </table> <p>Respondents: 32 Class median: 3.0 Hours per credit: 3.04</p>	Percent	Hours	19	Under 2	41	2-3	38	4-5	3	6-7		8-9		10-11		12-13		14-15		16-17		18-19		20-21		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>53</td><td>2-3</td></tr> <tr><td>12</td><td>4-5</td></tr> <tr><td></td><td>6-7</td></tr> <tr><td></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></td><td>22 or more</td></tr> </tbody> </table> <p>Respondents: 32 Class median: 2.1 Hours per credit: 2.09</p>	Percent	Hours	34	Under 2	53	2-3	12	4-5		6-7		8-9		10-11		12-13		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>59</td><td>A (3.9-4.0)</td></tr> <tr><td>28</td><td>A- (3.5-3.8)</td></tr> <tr><td>6</td><td>B+ (3.2-3.4)</td></tr> <tr><td>6</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></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: 32 Class median: 3.9</p>	Percent	Grade	59	A (3.9-4.0)	28	A- (3.5-3.8)	6	B+ (3.2-3.4)	6	B (2.9-3.1)		B- (2.5-2.8)		C+ (2.2-2.4)		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>77</td><td>In your major</td></tr> <tr><td>3</td><td>A distribution requirement</td></tr> <tr><td></td><td>An elective</td></tr> <tr><td></td><td>In your minor</td></tr> <tr><td>10</td><td>A program requirement</td></tr> <tr><td>10</td><td>Other</td></tr> </tbody> </table> <p>Challenge &amp; Engagement Index: -</p> <p>Survey Enrollment: 35 Survey Respondents: 32 Evaluation Form Type: H</p>	Percent	Description	77	In your major	3	A distribution requirement		An elective		In your minor	10	A program requirement	10	Other
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IAS SURVEY ID: SP091076

UTD SURVEY ID: cetkvgiu

CHEM1112.602.09S :: General Chemistry Lab II  
Instructor of Record: S. Gavva  
Official Enrollment: 35

Report Generated On: 11-22-2009 17:07:52

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