## Student Course Evaluation Questionnaire

	Frequencies						Inst	ructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	2	8	18	4.57	525/1522	4.35	4.31	4.30	4.14	4.57
2. Did the instructor make clear the expected goals	0	0	0	2	1	б	19	4.50	545/1522	4.26	4.32	4.26	4.18	4.50
3. Did the exam questions reflect the expected goals	0	0	1	1	0	5	21	4.57	456/1285	4.56	4.54	4.30	4.22	4.57
4. Did other evaluations reflect the expected goals	0	4	0	0	2	8	14	4.50	473/1476	4.45	4.46	4.22	4.09	4.50
5. Did assigned readings contribute to what you learned	0	0	2	4	5	5	12	3.75	1013/1412	3.98	4.23	4.06	4.01	3.75
6. Did written assignments contribute to what you learned	0	3	1	1	4	8	11	4.08	763/1381	4.04	4.20	4.08	3.93	4.08
7. Was the grading system clearly explained	0	0	0	1	3	10	14	4.32	710/1500	4.41	4.37	4.18	4.16	4.32
8. How many times was class cancelled	0	0	0	0	0	1	27	4.96	195/1517	4.63	4.30	4.65	4.62	4.96
9. How would you grade the overall teaching effectiveness	0	0	0	0	2	11	15	4.46	433/1497	4.29	4.25	4.11	4.02	4.46
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	1	F	21	4.64	630/1440	4.58	4.58	4.45	4.40	4.64
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	28	5.00	1/1448	4.87	4.84	4.71	4.63	5.00
3. Was lecture material presented and explained clearly	1	0	1	0	2	0	$\frac{20}{15}$	4.37	751/1436	4.36	4.47	4.29	4.24	4.37
4. Did the lectures contribute to what you learned	0	0	1	1	0	2	23	4.64	478/1432	4.63	4.52	4.29	4.23	4.64
5. Did audiovisual techniques enhance your understanding	0	22	2	0	1	2	23 1		****/1221		3.67	3.93	3.86	****
5. Dia addititadi econiiqueb emanee your anderbeanding	0	22	2	0	-	2	-	5.00	,1221	5.55	5.07	5.75	5.00	
Discussion														
1. Did class discussions contribute to what you learned	16	0	0	0	2	3	7	4.42	468/1280	4.38	4.05	4.10	3.92	4.42
2. Were all students actively encouraged to participate	16	0	0	1	3	2	6	4.08	908/1277	4.41	4.43	4.34	4.13	4.08
3. Did the instructor encourage fair and open discussion	17	0	0	0	1	3	7	4.55	555/1269	4.66	4.49	4.31	4.04	4.55
Laboratory														
2. Were you provided with adequate background information	27	0	0	0	0	0	1	5.00	****/ 228	* * * *	3.00	4.35	4.33	* * * *

Credits 1	Earned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А	12	Required for Majors	19	Graduate	0	 Major	0
28-55	12	1.00-1.99	0	В	10						
56-83	4	2.00-2.99	7	С	2	General	4	Under-grad	28	Non-major	28
84-150	2	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	0			responses to	be si	gnificant	
				I	0	Other	2	_			
				?	0						

## Student Course Evaluation Questionnaire

	Freque					s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	2	5	3	4	8	3.50	1402/1522	4.35	4.31	4.30	4.14	3.50
2. Did the instructor make clear the expected goals	0	0	2	2	3	12	3	3.55	1348/1522	4.26	4.32	4.26	4.18	3.55
3. Did the exam questions reflect the expected goals	0	0	1	1	2	7	11	4.18	817/1285	4.56	4.54	4.30	4.22	4.18
4. Did other evaluations reflect the expected goals	0	2	0	1	3	7	9	4.20	860/1476	4.45	4.46	4.22	4.09	4.20
5. Did assigned readings contribute to what you learned	0	0	0	2	4	6	10	4.09	703/1412	3.98	4.23	4.06	4.01	4.09
6. Did written assignments contribute to what you learned	0	0	2	2	2	13	3	3.59	1132/1381	4.04	4.20	4.08	3.93	3.59
7. Was the grading system clearly explained	0	0	1	1	1	б	13	4.32	720/1500	4.41	4.37	4.18	4.16	4.32
8. How many times was class cancelled	0	1	0	0	0	7	14	4.67	932/1517	4.63	4.30	4.65	4.62	4.67
9. How would you grade the overall teaching effectiveness	2	0	0	1	10	8	1	3.45	1301/1497	4.29	4.25	4.11	4.02	3.45
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	2	З	6	9	4 10	1148/1440	4.58	4.58	4.45	4.40	4.10
2. Did the instructor seem interested in the subject	2	0	0	0	0	4	16	4.80	765/1448		4.84	4.71	4.63	4.80
3. Was lecture material presented and explained clearly	2	Ő	1	0	5	7	7		1107/1436		4.47	4.29	4.24	3.95
4. Did the lectures contribute to what you learned	2	0	2	1	0	8	9		1013/1432		4.52	4.29	4.23	4.05
5. Did audiovisual techniques enhance your understanding	2	18	0	1	0	1	0		****/1221		3.67	3.93	3.86	* * * *
									,					
Discussion														
1. Did class discussions contribute to what you learned	9	0	0	2	1	6	4	3.92	803/1280	4.38	4.05	4.10	3.92	3.92
2. Were all students actively encouraged to participate	9	0	0	1	1	5	6	4.23	819/1277	4.41	4.43	4.34	4.13	4.23
3. Did the instructor encourage fair and open discussion	9	0	0	0	1	3	9	4.62	501/1269	4.66	4.49	4.31	4.04	4.62
4. Were special techniques successful	9	5	3	1	2	2	0	2.38	844/ 854	3.39	3.86	4.02	3.87	2.38

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	7	0.00-0.99	0	 А	12	Required for Majors	12	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	9						
56-83	4	2.00-2.99	б	С	1	General	9	Under-grad	22	Non-major	22
84-150	2	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	3	-			
				?	0						

## Student Course Evaluation Questionnaire

			Fre	equer	cies	3		Inst	ructor	Course	Dept.	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean		Mean
General														
1. Did you gain new insights, skills from this course	0	0	1	0	0	4	34	4.79	260/1522	4.35	4.31	4.30	4.14	4.79
2. Did the instructor make clear the expected goals	0	0	0	0	1	5	33	4.82	186/1522	4.26	4.32	4.26	4.18	4.82
3. Did the exam questions reflect the expected goals	0	0	0	0	1	1	37	4.92	120/1285	4.56	4.54	4.30	4.22	4.92
4. Did other evaluations reflect the expected goals	1	1	0	0	0	8	29	4.78	197/1476	4.45		4.22	4.09	4.78
5. Did assigned readings contribute to what you learned	1	3	4	0	2	9	20	4.17	638/1412	3.98	4.23	4.06	4.01	4.17
6. Did written assignments contribute to what you learned	0	2	0	0	4	8	25	4.57	280/1381	4.04	4.20	4.08	3.93	4.57
7. Was the grading system clearly explained	0	0	0	1	2	6	30	4.67	312/1500	4.41	4.37	4.18	4.16	4.67
8. How many times was class cancelled	0 7	0 1	0	0 0	0 0	34	5		1343/1517	4.63	4.30	4.65	4.62	4.13
9. How would you grade the overall teaching effectiveness	/	T	0	0	0	2	29	4.94	73/1497	4.29	4.25	4.11	4.02	4.94
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	39	5.00	1/1440	4.58	4.58	4.45	4.40	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	37	4.95	296/1448	4.87	4.84	4.71	4.63	4.95
3. Was lecture material presented and explained clearly	0	0	0	0	0	4	35	4.90	132/1436	4.36	4.47	4.29	4.24	4.90
4. Did the lectures contribute to what you learned	0	0	0	0	0	4	35	4.90	174/1432	4.63	4.52	4.29	4.23	4.90
5. Did audiovisual techniques enhance your understanding	1	27	2	2	2	0	5	3.36	971/1221	3.35	3.67	3.93	3.86	3.36
Discussion	10	0	~	0	~	1	~ ~	1 0 0	60/1000	4 20	4 05	4 1 0	2 00	1 0 0
1. Did class discussions contribute to what you learned	16	0	0	0	0	1 0	22	4.96	69/1280	4.38	4.05	4.10	3.92	4.96
2. Were all students actively encouraged to participate	16	0	0	0	2	0	21	4.83	299/1277	4.41	4.43	4.34	4.13	4.83
3. Did the instructor encourage fair and open discussion	16	0	0 1	0 0	0 0	1 2	22 7	4.96	112/1269	4.66	4.49	4.31	4.04	4.96
4. Were special techniques successful	17	12	T	0	0	2	/	4.40	252/ 854	3.39	3.86	4.02	3.87	4.40
Laboratory														
2. Were you provided with adequate background information	37	0	0	0	0	1	1	4.50	****/ 228	* * * *	3.00	4.35	4.33	* * * *
4. Did the lab instructor provide assistance	37	1	0	0	0	1	0	4.00	****/ 216	* * * *	* * * *	4.42	4.41	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	37	1	0	0	0	1	0	1.00	****/ 79	* * * *	4.00	4.58	4.13	* * * *
2. Was the instructor available for individual attention	37	1	0	0	0	0	1	5.00	****/ 77	* * * *	3.50	4.52	4.03	* * * *
3. Did research projects contribute to what you learned	37	1	0	0	0	0	1		****/ 65	* * * *	4.00	4.49	3.85	* * * *
4. Did presentations contribute to what you learned	37	1	0	0	0	0	1	5.00	****/ 78	* * * *	4.00	4.45	3.88	* * * *
5. Were criteria for grading made clear	37	1	0	0	0	0	1	5.00	****/ 80	* * * *	4.00	4.11	3.79	* * * *
Field Work														
1. Did field experience contribute to what you learned	38	0	0	0	0	0	1	5.00	****/ 47	* * * *	* * * *	4.41	3.90	* * * *
2. Did you clearly understand your evaluation criteria	38	0	0	0	0	0	1	5.00	****/ 45	* * * *	* * * *	4.30	3.90	* * * *
3. Was the instructor available for consultation	38	0	0	0	0	0	1	5.00	****/ 39	* * * *	* * * *	4.40	3.99	* * * *
4. To what degree could you discuss your evaluations	38	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.31	4.00	* * * *
5. Did conferences help you carry out field activities	38	0	0	0	0	0	1		****/ 34	* * * *	* * * *	4.30	4.11	* * * *
Self Paced		_			-	-	_							
1. Did self-paced system contribute to what you learned	38	0	0	0	0	0	1	5.00	****/ 37	****	* * * *	4.63	4.53	* * * *
2. Did study questions make clear the expected goal	38	0	0	0	0	0	1	5.00	****/ 23	****	* * * *	4.41	4.19	* * * *
3. Were your contacts with the instructor helpful	38	0	0	0	0	0	1	5.00	****/ 33	****	* * * *	4.69	4.57	* * * *
4. Was the feedback/tutoring by proctors helpful	38	0	0	0	0	0	1	5.00	****/ 22	****	****	4.54	4.31	* * * *
5. Were there enough proctors for all the students	38	0	0	0	0	0	1	5.00	****/ 18	* * * *	* * * *	4.49	4.11	* * * *

PHIL 100 0301	
INTRO TO PHILOSOPHY	
THOMAS, JAMES	
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	INTRO TO PHILOSOPHY THOMAS, JAMES 44

# Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре		Majors	
00-27	5	0.00-0.99	0	A	24	Required for Majors	18	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	14						
56-83	4	2.00-2.99	8	C	0	General	12	Under-grad	39	Non-major	39
84-150	8	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	10	F	0	Electives	3	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	4				
				?	0						

## Student Course Evaluation Questionnaire

Questions         NR         NA         1         2         3         4         5         Mean		Frequencies							Inst	ructor	Course	Dept	UMBC	Level	Sect
1. Did you gain new insights, skills from this course       0       0       0       4       13       16       4.36       779/1522       4.35       4.31       4.30       4.14       4.36         2. Did the instructor make clear the expected goals       0       0       1       7       15       10       4.03       1064/1522       4.26       4.32       4.26       4.18       4.03         3. Did the exam questions reflect the expected goals       0       1       1       2       7       22       4.56       467/1285       4.54       4.30       4.24       4.26       4.24 <td>Questions</td> <td>NR</td> <td>NA</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>Mean</td> <td>Rank</td> <td>Mean</td> <td>Mean</td> <td>Mean</td> <td>Mean</td> <td>Mean</td>	Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
2. Did the instructor make clear the expected goals       0       0       1       7       15       10       4.03       1064/1522       4.26       4.32       4.26       4.18       4.03         3. Did the exam questions reflect the expected goals       0       1       0       1       2       7       22       4.56       467/1285       4.56       4.54       4.30       4.22       4.56         4. Did other evaluations reflect the expected goals       0       1       4       11       14       4.27       781/1476       4.45       4.46       4.22       4.09       4.27         5. Did assigned readings contribute to what you learned       0       0       1       3       1       2       16       4.18       6.29/1412       3.98       4.23       4.06       4.01       4.18         6. Did written assignments contribute to what you learned       0       0       0       4       6       9       14       4.00       988/1500       4.41       4.37       4.18       4.16       4.00         8. How many times was class cancelled       0       0       0       0       0       0       0       11517       4.63       4.30       4.65       4.62       5.00	General														
3. Did the exam questions reflect the expected goals       0       1       0       1       2       7       22       4.56       4.56       4.54       4.30       4.22       4.56         4. Did other evaluations reflect the expected goals       0       3       0       1       4       11       14       4.27       781/1476       4.45       4.46       4.22       4.09       4.27         5. Did assigned readings contribute to what you learned       0       0       1       3       1       12       16       4.18       629/1412       3.98       4.23       4.06       4.01       4.18         6. Did written assignments contribute to what you learned       0       0       1       3       0       2       8       15       5       3.77       1040/1381       4.04       4.20       4.08       3.93       3.77         7. Was the grading system clearly explained       0       0       0       0       0       3       5.5       3.77       1040/1381       4.04       4.30       4.22       4.08       3.93       3.77         7. Was the grading system clearly explained       0       0       0       0       3       5.5       10       18       4.39       938/140<	1. Did you gain new insights,skills from this course	0	0	0	0	4	13	16	4.36	779/1522	4.35	4.31	4.30	4.14	4.36
4. Did other evaluations reflect the expected goals       0       3       0       1       4       11       14       4.27       781/1476       4.45       4.46       4.22       4.09       4.27         5. Did assigned readings contribute to what you learned       0       0       1       3       1       12       16       4.18       629/1412       3.98       4.23       4.06       4.01       4.18         6. Did written assignments contribute to what you learned       0       3       0       2       8       15       5       3.77       1040/1381       4.04       4.20       4.08       3.93       3.77         7. Was the grading system clearly explained       0       0       0       4       6       9       14       4.00       988/1500       4.41       4.37       4.18       4.16       4.00         8. How many times was class cancelled       0       0       0       0       3       5       10       18       4.39       938/140       4.58       4.52       4.40       4.39         9. How would you grade the overall teaching effectiveness       6       0       0       0       5       10       18       4.39       938/1440       4.58       4.54 <td< td=""><td>2. Did the instructor make clear the expected goals</td><td>0</td><td>0</td><td>0</td><td>1</td><td>7</td><td>15</td><td>10</td><td>4.03</td><td>1064/1522</td><td>4.26</td><td>4.32</td><td>4.26</td><td>4.18</td><td>4.03</td></td<>	2. Did the instructor make clear the expected goals	0	0	0	1	7	15	10	4.03	1064/1522	4.26	4.32	4.26	4.18	4.03
5. Did assigned readings contribute to what you learned       0       0       1       3       1       12       16       4.18       629/1412       3.98       4.23       4.06       4.01       4.18         6. Did written assignments contribute to what you learned       0       3       0       2       8       15       5       3.77       1040/1381       4.04       4.20       4.08       3.93       3.77         7. Was the grading system clearly explained       0       0       0       4       6       9       14       4.00       988/1500       4.41       4.37       4.18       4.16       4.00         8. How many times was class cancelled       0       0       0       0       0       0       0       114       9       4.19       731/1497       4.29       4.25       4.11       4.02       4.19         Lecture	3. Did the exam questions reflect the expected goals	0	1	0	1	2	7	22	4.56	467/1285	4.56	4.54	4.30	4.22	4.56
6. Did written assignments contribute to what you learned       0       3       0       2       8       15       5       3.77       1040/1381       4.04       4.20       4.08       3.93       3.77         7. Was the grading system clearly explained       0       0       0       4       6       9       14       4.00       988/1500       4.41       4.37       4.18       4.16       4.00         8. How many times was class cancelled       0       0       0       0       0       0       0       33       5.00       1/1517       4.63       4.30       4.65       4.62       5.00         9. How would you grade the overall teaching effectiveness       6       0       0       0       4       14       9       4.19       731/1497       4.29       4.25       4.11       4.02       4.19         Lecture         Lecture         1. Were the instructor's lectures well prepared       0       0       0       5       10       18       4.39       938/1440       4.58       4.45       4.40       4.39         2. Did the instructor's lectures well prepared       0       0       0       1       3       16       13       4.24 <td>4. Did other evaluations reflect the expected goals</td> <td>0</td> <td>3</td> <td>0</td> <td>1</td> <td>4</td> <td>11</td> <td>14</td> <td>4.27</td> <td>781/1476</td> <td>4.45</td> <td>4.46</td> <td>4.22</td> <td>4.09</td> <td>4.27</td>	4. Did other evaluations reflect the expected goals	0	3	0	1	4	11	14	4.27	781/1476	4.45	4.46	4.22	4.09	4.27
7. Was the grading system clearly explained       0       0       0       4       6       9       14       4.00       988/1500       4.41       4.37       4.18       4.16       4.00         8. How many times was class cancelled       0       0       0       0       0       0       33       5.00       1/1517       4.63       4.30       4.65       4.62       5.00         9. How would you grade the overall teaching effectiveness       6       0       0       4       14       9       4.19       731/1497       4.29       4.25       4.11       4.02       4.19         Lecture         1. Were the instructor's lectures well prepared       0       0       0       0       2       31       4.94       346/1448       4.87       4.84       4.71       4.63       4.94         2. Did the instructor's seem interested in the subject       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         3. Was lecture material presented and explained clearly       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29<	5. Did assigned readings contribute to what you learned	0	0	1	3	1	12	16	4.18	629/1412	3.98	4.23	4.06	4.01	4.18
8. How many times was class cancelled       0       0       0       0       0       33       5.00       1/1517       4.63       4.30       4.65       4.62       5.00         9. How would you grade the overall teaching effectiveness       6       0       0       4       14       9       4.19       731/1497       4.29       4.25       4.11       4.02       4.19         Lecture         1. Were the instructor's lectures well prepared       0       0       0       5       10       18       4.39       938/1440       4.58       4.45       4.40       4.39         2. Did the instructor seem interested in the subject       0       0       0       0       2       31       4.94       346/1448       4.87       4.84       4.71       4.63       4.94         3. Was lecture material presented and explained clearly       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.23       4.79	6. Did written assignments contribute to what you learned	0	3	0	2	8	15	5	3.77	1040/1381	4.04	4.20	4.08	3.93	3.77
9. How would you grade the overall teaching effectiveness       6       0       0       4       14       9       4.19       731/1497       4.29       4.25       4.11       4.02       4.19         Lecture         1. Were the instructor's lectures well prepared       0       0       0       5       10       18       4.39       938/1440       4.58       4.45       4.40       4.39         2. Did the instructor seem interested in the subject       0       0       0       0       2       31       4.94       346/1448       4.87       4.84       4.71       4.63       4.94         3. Was lecture material presented and explained clearly       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29       4.23       4.79         5. Did audiovisual techniques enhance your understanding       0       28       1       0       2       1       1       3.35       3.67       3.93       3.86       ****	7. Was the grading system clearly explained	0	0	0	4	6	9	14	4.00	988/1500	4.41	4.37	4.18	4.16	4.00
Lecture         1. Were the instructor's lectures well prepared       0       0       0       5       10       18       4.39       938/1440       4.58       4.58       4.45       4.40       4.39         2. Did the instructor seem interested in the subject       0       0       0       0       2       31       4.94       346/1448       4.87       4.84       4.71       4.63       4.94         3. Was lecture material presented and explained clearly       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29       4.23       4.79         5. Did audiovisual techniques enhance your understanding       0       28       1       0       2       1       1       3.35       3.67       3.93       3.86       ****         Discussion         1. Did class discussions contribute to what you learned       17       0       1       1       2       3       9       4.13       670/1280       4.38 <td< td=""><td>8. How many times was class cancelled</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>33</td><td>5.00</td><td>1/1517</td><td>4.63</td><td>4.30</td><td>4.65</td><td>4.62</td><td>5.00</td></td<>	8. How many times was class cancelled	0	0	0	0	0	0	33	5.00	1/1517	4.63	4.30	4.65	4.62	5.00
1. Were the instructor's lectures well prepared       0       0       0       0       5       10       18       4.39       938/1440       4.58       4.58       4.45       4.40       4.39         2. Did the instructor seem interested in the subject       0       0       0       0       2       31       4.94       346/1448       4.87       4.84       4.71       4.63       4.94         3. Was lecture material presented and explained clearly       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29       4.23       4.79         5. Did audiovisual techniques enhance your understanding       0       28       1       0       2       1       1       3.20       ****/1221       3.35       3.67       3.93       3.86       ****         Discussion         17       0       1       1       2       3       9       4.13       670/1280       4.38       4.05       4.10 <t< td=""><td>9. How would you grade the overall teaching effectiveness</td><td>6</td><td>0</td><td>0</td><td>0</td><td>4</td><td>14</td><td>9</td><td>4.19</td><td>731/1497</td><td>4.29</td><td>4.25</td><td>4.11</td><td>4.02</td><td>4.19</td></t<>	9. How would you grade the overall teaching effectiveness	6	0	0	0	4	14	9	4.19	731/1497	4.29	4.25	4.11	4.02	4.19
1. Were the instructor's lectures well prepared       0       0       0       0       5       10       18       4.39       938/1440       4.58       4.58       4.45       4.40       4.39         2. Did the instructor seem interested in the subject       0       0       0       0       2       31       4.94       346/1448       4.87       4.84       4.71       4.63       4.94         3. Was lecture material presented and explained clearly       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29       4.23       4.79         5. Did audiovisual techniques enhance your understanding       0       28       1       0       2       1       1       3.20       ****/1221       3.35       3.67       3.93       3.86       ****         Discussion         17       0       1       1       2       3       9       4.13       670/1280       4.38       4.05       4.10 <t< td=""><td>Lecture</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Lecture														
2. Did the instructor seem interested in the subject       0       0       0       0       2       31       4.94       346/1448       4.87       4.84       4.71       4.63       4.94         3. Was lecture material presented and explained clearly       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29       4.23       4.79       5         5. Did audiovisual techniques enhance your understanding       0       28       1       0       2       1       1       3.20       ****/1221       3.35       3.67       3.93       3.86       ****         Discussion         1. Did class discussions contribute to what you learned       17       0       1       1       2       3       9       4.13       670/1280       4.38       4.05       4.10       3.92       4.13		0	0	0	0	5	10	18	4 39	938/1440	4 58	4 58	4 45	4 40	4 39
3. Was lecture material presented and explained clearly       0       0       0       1       3       16       13       4.24       886/1436       4.36       4.47       4.29       4.24       4.24         4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29       4.23       4.79         5. Did audiovisual techniques enhance your understanding       0       28       1       0       2       1       1       3.20       ****/1221       3.35       3.67       3.93       3.86       ****         Discussion         1. Did class discussions contribute to what you learned       17       0       1       1       2       3       9       4.13       670/1280       4.38       4.05       4.10       3.92       4.13		0	0	0	0	0	2			,				1.10	
4. Did the lectures contribute to what you learned       0       0       0       1       5       27       4.79       316/1432       4.63       4.52       4.29       4.23       4.79         5. Did audiovisual techniques enhance your understanding       0       28       1       0       2       1       1       3.20       ****/1221       3.35       3.67       3.93       3.86       ****         Discussion         1. Did class discussions contribute to what you learned       17       0       1       1       2       3       9       4.13       670/1280       4.38       4.05       4.10       3.92       4.13	5	-	-	-	1	ں ۲	16								
5. Did audiovisual techniques enhance your understanding 0 28 1 0 2 1 1 3.20 ****/1221 3.35 3.67 3.93 3.86 **** Discussion 1. Did class discussions contribute to what you learned 17 0 1 1 2 3 9 4.13 670/1280 4.38 4.05 4.10 3.92 4.13			-	-	0	1	5								
Discussion 1. Did class discussions contribute to what you learned 17 0 1 1 2 3 9 4.13 670/1280 4.38 4.05 4.10 3.92 4.13	-		-	1	0	2	1	1							
1. Did class discussions contribute to what you learned 17 0 1 1 2 3 9 4.13 670/1280 4.38 4.05 4.10 3.92 4.13	5. Dia adalovibaal econniques enhance your anaerbeanaing	0	20	-	0	2	-	-	5.20	/ 1001	5.55	5.07	5.25	5.00	
•	Discussion														
	1. Did class discussions contribute to what you learned	17	0	1	1	2	3	9	4.13	670/1280	4.38	4.05	4.10	3.92	4.13
2. Were all students actively encouraged to participate 17 U I I I 4 9 4.19 855/1277 4.41 4.43 4.34 4.13 4.19	2. Were all students actively encouraged to participate	17	0	1	1	1	4	9	4.19	855/1277	4.41	4.43	4.34	4.13	4.19
3. Did the instructor encourage fair and open discussion 17 0 0 1 2 3 10 4.38 692/1269 4.66 4.49 4.31 4.04 4.38	3. Did the instructor encourage fair and open discussion	17	0	0	1	2	3	10	4.38	692/1269	4.66	4.49	4.31	4.04	4.38
4. Were special techniques successful 17 15 0 0 1 0 0 3.00 ****/ 854 3.39 3.86 4.02 3.87 ****	4. Were special techniques successful	17	15	0	0	1	0	0	3.00	****/ 854	3.39	3.86	4.02	3.87	* * * *

Credits Ea	arned	Cum. GPA	Į	Expecte	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	A	13	Required for Majors	22	Graduate	0	Major	0
28-55	7	1.00-1.99	0	В	15						
56-83	4	2.00-2.99	5	C	0	General	8	Under-grad	33	Non-major	33
84-150	3	3.00-3.49	10	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means	there	are not enougl	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	2	_			
				?	1						

## Student Course Evaluation Questionnaire

	Frequencies NR NA 1 2 3 4 5			Inst	ructor	Course	Dept	UMBC	Level	Sect				
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	6	27	4.76	305/1522	4.35	4.31	4.30	4.14	4.76
2. Did the instructor make clear the expected goals	0	0	0	0	0	7	27	4.79	211/1522	4.26	4.32	4.26	4.18	4.79
3. Did the exam questions reflect the expected goals	0	0	0	0	0	2	32	4.94	90/1285	4.56	4.54	4.30	4.22	4.94
4. Did other evaluations reflect the expected goals	0	2	0	0	0	8	24	4.75	226/1476	4.45	4.46	4.22	4.09	4.75
5. Did assigned readings contribute to what you learned	1	8	3	1	2	5	14	4.04	734/1412	3.98	4.23	4.06	4.01	4.04
6. Did written assignments contribute to what you learned	1	0	0	0	3	10	20	4.52	322/1381	4.04	4.20	4.08	3.93	4.52
7. Was the grading system clearly explained	1	1	0	1	2	б	23	4.59	396/1500	4.41	4.37	4.18	4.16	4.59
8. How many times was class cancelled	1	0	0	0	0	32	1	4.03	1378/1517	4.63	4.30	4.65	4.62	4.03
9. How would you grade the overall teaching effectiveness	5	0	0	0	0	2	27	4.93	73/1497	4.29	4.25	4.11	4.02	4.93
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	1	4	27	4.81	336/1440	4.58	4.58	4.45	4.40	4.81
2. Did the instructor seem interested in the subject	2	0	0	0	0	3	29	4.91	494/1448	4.87	4.84	4.71	4.63	4.91
3. Was lecture material presented and explained clearly	3	0	0	0	1	5	25	4.77	263/1436	4.36	4.47	4.29	4.24	4.77
4. Did the lectures contribute to what you learned	2	0	0	0	1	2	29	4.88	200/1432	4.63	4.52	4.29	4.23	4.88
5. Did audiovisual techniques enhance your understanding	4	26	1	0	0	0	3	4.00	****/1221	3.35	3.67	3.93	3.86	* * * *
Discussion														
1. Did class discussions contribute to what you learned	18	0	0	0	0	2	14	4.88	151/1280	4.38	4.05	4.10	3.92	4.88
2. Were all students actively encouraged to participate	18	0	0	0	0	1	15	4.94	159/1277	4.41	4.43	4.34	4.13	4.94
3. Did the instructor encourage fair and open discussion	18	0	0	0	Ő	2	14	4.88	255/1269		4.49	4.31	4.04	4.88
4. Were special techniques successful	18	10	0	1	0	0	5		****/ 854		3.86	4.02	3.87	* * * *

Credits E	larned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	1	А А	21	Required for Majors 1		Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	8						
56-83	0	2.00-2.99	4	С	1	General	11	Under-grad	34	Non-major	34
84-150	14	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	3	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other		_			
				?	0						

# Student Course Evaluation Questionnaire

			Fre	anier	ncies			Tnet	tructor	Course	Dent	IIMBC	Level	Sect
Ouestions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	_		Mean	
General														
1. Did you gain new insights,skills from this course	0	0	0	1	6	4	10		1060/1522	4.35	4.31	4.30	4.14	4.10
2. Did the instructor make clear the expected goals	0	0	0	0	8	8	5		1217/1522	4.26	4.32	4.26	4.18	3.86
3. Did the exam questions reflect the expected goals	0	0	0	1	4	б	10	4.19	809/1285	4.56		4.30	4.22	4.19
4. Did other evaluations reflect the expected goals	0	1	0	1	3	7	9	4.20	860/1476	4.45	4.46	4.22	4.09	4.20
5. Did assigned readings contribute to what you learned	0	0	1	1	7	7	5		1077/1412		4.23	4.06	4.01	3.67
6. Did written assignments contribute to what you learned	1	1	0	2	6	б	5		1058/1381	4.04	4.20	4.08	3.93	3.74
7. Was the grading system clearly explained	0	0	0	1	0			4.57	415/1500	4.41	4.37	4.18	4.16	4.57
8. How many times was class cancelled	0	0	0	0	0	0	21		1/1517	4.63	4.30	4.65	4.62	5.00
9. How would you grade the overall teaching effectiveness	0	1	0	0	8	8	4	3.80	1113/1497	4.29	4.25	4.11	4.02	3.80
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	1	5	14	4 52	774/1440	4.58	4.58	4.45	4.40	4.52
2. Did the instructor seem interested in the subject	0	0	0	1	2	1	17		1060/1448	4.87	4.84	4.71	4.63	4.62
3. Was lecture material presented and explained clearly	0	0	1	0	5	8	7		1107/1436	4.36	4.47	4.29	4.24	3.95
4. Did the lectures contribute to what you learned	0	1	0	0	3	4		4.50	632/1432		4.52		4.23	4.50
5. Did audiovisual techniques enhance your understanding	0	15	1	0	2	2		3.33	983/1221				3.86	
5. Did additivistat techniques enhance your understanding	0	тJ	Ŧ	0	2	2	Ŧ	5.55	J0J/1221	5.55	5.07	5.95	5.00	5.55
Discussion														
1. Did class discussions contribute to what you learned	9	0	1	0	3	2	б	4.00	718/1280	4.38	4.05	4.10	3.92	4.00
2. Were all students actively encouraged to participate	9	0	0	1	3	1	7	4.17	867/1277	4.41	4.43	4.34	4.13	4.17
3. Did the instructor encourage fair and open discussion	9	0	0	0	1	3	8	4.58	524/1269	4.66	4.49	4.31	4.04	4.58
4. Were special techniques successful	9	10	0	0	0	1	1	4.50	****/ 854	3.39	3.86	4.02	3.87	* * * *
Laboratory				_			_							
1. Did the lab increase understanding of the material	20	0	0	0	0	0	1		****/ 215	* * * *	* * * *	4.36	4.31	* * * *
2. Were you provided with adequate background information	20	0	0	0	0	0	1		****/ 228	* * * *	3.00	4.35	4.33	* * * *
3. Were necessary materials available for lab activities	20	0	0	0	0	0	1		****/ 217	* * * *	* * * *	4.51	4.51	* * * *
4. Did the lab instructor provide assistance	20	0	0	0	0	0	1		****/ 216	* * * *	* * * *	4.42	4.41	* * * *
5. Were requirements for lab reports clearly specified	20	0	0	0	0	0	1	5.00	****/ 205	* * * *	* * * *	4.23	4.28	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	20	0	0	0	0	0	1	5.00	****/ 79	* * * *	4.00	4.58	4.13	* * * *
2. Was the instructor available for individual attention	20	0	0	Ő	0	0	1	5.00	****/ 77	* * * *	3.50	4.52	4.03	* * * *
3. Did research projects contribute to what you learned	20	0	0	0	0	0	1	5.00	****/ 65	* * * *	4.00	4.49	3.85	* * * *
4. Did presentations contribute to what you learned	20	0	0	0	0	0	1		****/ 78	* * * *	4.00	4.45	3.88	* * * *
5. Were criteria for grading made clear	20	0	0	0	0	0	1		****/ 80	* * * *			3.79	* * * *
of here errorra for grading made erear	20	0	Ũ	0	0	0	-	5.00	,		1.00		5.75	
Field Work														
1. Did field experience contribute to what you learned	20	0	0	0	0	0	1		****/ 47	* * * *	* * * *	4.41	3.90	* * * *
2. Did you clearly understand your evaluation criteria	20	0	0	0	0	0	1	5.00	****/ 45	* * * *	* * * *	4.30	3.90	* * * *
3. Was the instructor available for consultation	20	0	0	0	0	0	1	5.00	****/ 39	* * * *	* * * *	4.40	3.99	* * * *
4. To what degree could you discuss your evaluations	20	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.31	4.00	* * * *
E Did genforongeg help von some och field estimitie	20	0	0	0	0	0	1	E 00	****/ 34	* * * *	* * * *	1 20	4.11	* * * *
5. Did conferences help you carry out field activities	20	0	0	0	0	0	T	5.00		~ ~ ~ ~	~ ~ ~ ~	4.30	4.11	~ ~ ^ ^
Self Paced														
1. Did self-paced system contribute to what you learned	20	0	0	0	0	0	1	5.00	****/ 37	* * * *	* * * *	4.63	4.53	* * * *
2. Did study questions make clear the expected goal	20	0	0	0	0	0	1	5.00	****/ 23	* * * *	* * * *	4.41	4.19	* * * *
3. Were your contacts with the instructor helpful	20	0	0	0	0	0	1	5.00	****/ 33	* * * *	* * * *	4.69	4.57	* * * *
4. Was the feedback/tutoring by proctors helpful	20	0	0	0	0	0	1	5.00	****/ 22	* * * *	* * * *	4.54	4.31	* * * *
5. Were there enough proctors for all the students	20	0	0	0	0	0	1	5.00	****/ 18	* * * *	* * * *	4.49	4.11	* * * *

Course-Section:	PHIL 100 0601	University of Maryland
Title	INTRO TO PHILOSOPHY	Baltimore County
Instructor:	YALOWITZ, STEVE	Spring 2007
Enrollment:	32	
Questionnaires:	21	Student Course Evaluation Questionnaire

# Frequency Distribution

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Credits Ea	arned	Cum. GPA		Expected	Grades	Reasons	Reasons			Majors	
00-27	7	0.00-0.99	0	А	9	Required for Majors	16	Graduate	0	Major	0
28-55	1	1.00-1.99	0	В	4						
56-83	1	2.00-2.99	5	С	4	General	0	Under-grad	21	Non-major	21
84-150	2	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	1				
				?	1						

## Student Course Evaluation Questionnaire

			Frequencies		5		Inst	ructor	Course Dept		UMBC Level		Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	2	0	1	3	5	3.82	1264/1522	3.98	4.31	4.30	4.14	3.82
2. Did the instructor make clear the expected goals	0	0	0	2	1	5	3	3.82	1238/1522	4.08	4.32	4.26	4.18	3.82
3. Did the exam questions reflect the expected goals	0	0	0	0	1	3	7	4.55	488/1285	4.34	4.54	4.30	4.22	4.55
5. Did assigned readings contribute to what you learned	0	0	0	1	1	5	4	4.09	703/1412	4.08	4.23	4.06	4.01	4.09
6. Did written assignments contribute to what you learned	0	10	0	0	0	0	1	5.00	****/1381	* * * *	4.20	4.08	3.93	* * * *
7. Was the grading system clearly explained	0	0	0	1	0	1	9	4.64	349/1500	4.55	4.37	4.18	4.16	4.64
8. How many times was class cancelled	0	0	0	0	1	9	1	4.00	1389/1517	3.73	4.30	4.65	4.62	4.00
9. How would you grade the overall teaching effectiveness	0	0	0	2	3	3	3	3.64	1221/1497	3.63	4.25	4.11	4.02	3.64
Lecture														
1. Were the instructor's lectures well prepared	0	0	1	0	0	2	8	4.45	864/1440	4.33	4.58	4.45	4.40	4.45
2. Did the instructor seem interested in the subject	0	0	0	1	1	2	7	4.36	1258/1448	4.61	4.84	4.71	4.63	4.36
3. Was lecture material presented and explained clearly	0	0	1	0	3	3	4	3.82	1193/1436	3.95	4.47	4.29	4.24	3.82
4. Did the lectures contribute to what you learned	0	0	2	2	1	1	5	3.45	1287/1432	3.48	4.52	4.29	4.23	3.45
5. Did audiovisual techniques enhance your understanding	0	б	1	0	1	2	1	3.40	956/1221	3.56	3.67	3.93	3.86	3.40
Discussion														
1. Did class discussions contribute to what you learned	5	0	2	1	2	1	0	2.33	1267/1280	2.73	4.05	4.10	3.92	2.33
2. Were all students actively encouraged to participate	5	Ő	1	0	3	2	0		1214/1277	3.00	4.43	4.34	4.13	3.00
3. Did the instructor encourage fair and open discussion	5	0	1	1	2	0	2		1194/1269		4.49	4.31	4.04	3.17

Credits Ea	arned	Cum. GPA	L	Expected	l Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	4	Required for Majors	6	Graduate	0	Major	0
28-55	5	1.00-1.99	0	В	3						
56-83	2	2.00-2.99	0	С	2	General	5	Under-grad	11	Non-major	11
84-150	0	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	0				
				?	0						

## Student Course Evaluation Questionnaire

			Frequencies					Instructor		Course Dept		UMBC Level		Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	2	1	0	2	10	4.13	1022/1522	3.98	4.31	4.30	4.14	4.13
2. Did the instructor make clear the expected goals	0	0	0	1	3	1	10	4.33	787/1522	4.08	4.32	4.26	4.18	4.33
3. Did the exam questions reflect the expected goals	0	0	0	2	2	3	8	4.13	857/1285	4.34	4.54	4.30	4.22	4.13
4. Did other evaluations reflect the expected goals	0	13	1	0	0	0	1	3.00	****/1476	* * * *	4.46	4.22	4.09	* * * *
5. Did assigned readings contribute to what you learned	0	0	0	1	4	3	7	4.07	722/1412	4.08	4.23	4.06	4.01	4.07
6. Did written assignments contribute to what you learned	0	12	1	0	0	1	1	3.33	****/1381	* * * *	4.20	4.08	3.93	* * * *
7. Was the grading system clearly explained	0	0	0	2	0	2	11	4.47	541/1500	4.55	4.37	4.18	4.16	4.47
8. How many times was class cancelled	0	0	1	0	5	9	0	3.47	1493/1517	3.73	4.30	4.65	4.62	3.47
9. How would you grade the overall teaching effectiveness	2	0	3	0	1	4	5	3.62	1233/1497	3.63	4.25	4.11	4.02	3.62
Lecture														
1. Were the instructor's lectures well prepared	1	0	2	0	0	3	9	4.21	1079/1440	4.33	4.58	4.45	4.40	4.21
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	12	4.86	629/1448	4.61	4.84	4.71	4.63	4.86
3. Was lecture material presented and explained clearly	2	0	1	2	0	2	8	4.08	1018/1436	3.95	4.47	4.29	4.24	4.08
4. Did the lectures contribute to what you learned	1	0	3	2	1	1	7	3.50	1270/1432	3.48	4.52	4.29	4.23	3.50
5. Did audiovisual techniques enhance your understanding	0	8	1	1	1	0	4	3.71	808/1221	3.56	3.67	3.93	3.86	3.71
Discussion														
1. Did class discussions contribute to what you learned	7	0	1	2	2	1	2	3.13	1172/1280	2.73	4.05	4.10	3.92	3.13
2. Were all students actively encouraged to participate			2	1	2	1	2	3.00	1214/1277	3.00	4.43	4.34	4.13	3.00
3. Did the instructor encourage fair and open discussion	7	0	4	0	2	1	1	2.38	1256/1269	2.77	4.49	4.31	4.04	2.38

Credits E	arned	Cum. GPA		Expected	l Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	1	A	4	Required for Majors	7	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	6						
56-83	3	2.00-2.99	2	С	2	General	б	Under-grad	15	Non-major	15
84-150	5	3.00-3.49	2	D	2						
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	1						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	-		Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	2	0	0	1	б	8	14	4.21	949/1522	4.31	4.31	4.30	4.14	4.21
2. Did the instructor make clear the expected goals	2	0	0	3	5	б	15	4.14	996/1522	4.32	4.32	4.26	4.18	4.14
3. Did the exam questions reflect the expected goals	2	0	1	1	5	7	15	4.17	825/1285	4.31	4.54	4.30	4.22	4.17
4. Did other evaluations reflect the expected goals	2	0	0	3	6	2	18	4.21	850/1476	4.18	4.46	4.22	4.09	4.21
5. Did assigned readings contribute to what you learned	3	0	0	2	5	12	9	4.00	760/1412	3.95	4.23	4.06	4.01	4.00
6. Did written assignments contribute to what you learned	3	0	1	0	7	10	10	4.00	806/1381	4.16	4.20	4.08	3.93	4.00
7. Was the grading system clearly explained	3	0	2	1	2	8	15	4.18	860/1500	4.37	4.37	4.18	4.16	4.18
8. How many times was class cancelled	3	0	0	0	0	3	25	4.89	509/1517	4.76	4.30	4.65	4.62	4.89
9. How would you grade the overall teaching effectiveness	3	0	0	0	3	11	14	4.39	515/1497	4.24	4.25	4.11	4.02	4.39
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	0	7	20	4.74	472/1440	4.82	4.58	4.45	4.40	4.74
2. Did the instructor seem interested in the subject	4	0	0	0	0	2	25	4.93	395/1448	4.89	4.84	4.71	4.63	4.93
3. Was lecture material presented and explained clearly	4	0	0	0	2	7	18	4.59	490/1436	4.63	4.47	4.29	4.24	4.59
4. Did the lectures contribute to what you learned	4	0	0	0	2	4	21	4.70	406/1432	4.62	4.52	4.29	4.23	4.70
5. Did audiovisual techniques enhance your understanding	4	2	0	0	2	8	15	4.52	265/1221	4.65	3.67	3.93	3.86	4.52
Discussion														
1. Did class discussions contribute to what you learned	4	0	2	2	6	9	8	3.70	941/1280	4.01	4.05	4.10	3,92	3.70
2. Were all students actively encouraged to participate	4	0	0	1	5	5	16	4.33	743/1277	4.39	4.43	4.34	4.13	4.33
3. Did the instructor encourage fair and open discussion	4	0	0	0	4	9	14	4.37	692/1269	4.35	4.49	4.31	4.04	4.37
4. Were special techniques successful	4	9	2	1	5	6	4	3.50	673/ 854	3.50	3.86	4.02	3.87	3.50
Self Paced														
1. Did self-paced system contribute to what you learned	30	0	0	0	0	0	1	5.00	****/ 37	* * * *	* * * *	4.63	4.53	* * * *
2. Did study questions make clear the expected goal	30	0	0	0	0	0	1	5.00	****/ 23	****	* * * *	4.41	4.19	* * * *
3. Were your contacts with the instructor helpful	30	0	0	0	0	0	1		****/ 33	****		4.69	4.57	* * * *
	30	0	0	0	0	0	⊥ 1		****/ 22	****	****	4.54	4.31	* * * *
<ol> <li>Was the feedback/tutoring by proctors helpful</li> <li>Were there enough proctors for all the students</li> </ol>	30 30	0	0	0	0	0	1		****/ 18	****	* * * *	4.54	4.31 4.11	****
5. Were there enough proctors for all the students	50	U	U	U	U	U	T	5.00	18			4.49	4.11	

Credits E	Carned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	7	0.00-0.99	0	 А	9	Required for Majors	14	Graduate	0	Major	1
28-55	4	1.00-1.99	1	В	10						
56-83	б	2.00-2.99	3	С	7	General	7	Under-grad	31	Non-major	30
84-150	5	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	4	#### - Means	there	are not enough	ı
				P	1			responses to	be sig	gnificant	
				I	0	Other	3	-			
				?	1						

# Student Course Evaluation Questionnaire

				-	ncies	5			ructor	Course	-			
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	0	0	5	3	4.38	767/1522	4.31	4.31	4.30	4.14	4.38
2. Did the instructor make clear the expected goals	1	0	0	0	1	2	5	4.50	545/1522	4.32	4.32	4.26	4.18	4.50
3. Did the exam questions reflect the expected goals	1	0	0	0	1	4	3	4.25	766/1285	4.31	4.54	4.30	4.22	4.25
4. Did other evaluations reflect the expected goals	1	1	0	0	2	3	2	4.00	1009/1476	4.18	4.46	4.22	4.09	4.00
5. Did assigned readings contribute to what you learned	2	0	0	1	2	1	3	3.86	932/1412	3.95	4.23	4.06	4.01	3.86
6. Did written assignments contribute to what you learned	2	0	0	0	2	2	3	4.14	713/1381	4.16	4.20	4.08	3.93	4.14
7. Was the grading system clearly explained	2	0	0	0	1	2	4	4.43	600/1500	4.37	4.37	4.18	4.16	4.43
8. How many times was class cancelled	2	0	0	0	1	0	б	4.71	873/1517	4.76	4.30	4.65	4.62	
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	4	2	4.33	573/1497	4.24	4.25	4.11	4.02	4.33
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	1	7	4.88	240/1440	4.82	4.58	4.45	4.40	4.88
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	6	4.75	859/1448	4.89	4.84	4.71	4.63	4.75
3. Was lecture material presented and explained clearly	1	0	0	0	0	3	5	4.63	457/1436	4.63	4.47	4.29	4.24	4.63
4. Did the lectures contribute to what you learned	1	0	0	0	0	4	4	4.50	632/1432	4.62	4.52	4.29	4.23	4.50
5. Did audiovisual techniques enhance your understanding	1	1	0	0	0	4	3	4.43	343/1221	4.65	3.67	3.93	3.86	4.43
Discussion														
1. Did class discussions contribute to what you learned	3	0	1	0	0	1	4	4.17	644/1280	4.01	4.05	4.10	3.92	4.17
2. Were all students actively encouraged to participate	3	0	1	0	0	1	4	4.17	867/1277		4.43	4.34	4.13	4.17
3. Did the instructor encourage fair and open discussion	3	0	1	0	0	2	3	4.00	875/1269	4.35	4.49	4.31	4.04	4.00
4. Were special techniques successful	3	3	0	1	1	0	1	3.33	726/ 854	3.50	3.86	4.02	3.87	3.33
Laboratory														
2. Were you provided with adequate background information	8	0	1	0	0	0	0	1.00	****/ 228	3.00	3.00	4.35	4.33	* * * *
Field Work														
1. Did field experience contribute to what you learned	8	0	1	0	0	0	0	1.00	****/ 47	* * * *	* * * *	4.41	3.90	* * * *
2. Did you clearly understand your evaluation criteria	8	0	1	0	0	0	0	1.00	****/ 45	* * * *	* * * *	4.30	3.90	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	8	0	1	0	0	0	0	1.00	****/ 37	* * * *	* * * *	4.63	4.53	* * * *

Credits Ea	arned	Cum. GPA		Expected	Grades	Reasons	Reasons			Majors	
00-27	2	0.00-0.99	0	 А	3	Required for Majors	3	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	3						
56-83	1	2.00-2.99	0	С	0	General	1	Under-grad	9	Non-major	9
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	gnificant	
				I	0	Other	4				
				?	1						

# Student Course Evaluation Questionnaire

	Frequencies		Instructor		ructor	Course Dep		pt UMBC Level		Sect				
Questions	NR	NA	1	2	3	4	5	Mean	Rank		Mean		Mean	Mean
General	2	0	0	1	0	1	4	1 22	014/1500	4 21	4 2 1	4 20	4 1 4	1 22
1. Did you gain new insights, skills from this course	2			1 0	0	1 0	4 4	4.33	814/1522		4.31	4.30	4.14	4.33
2. Did the instructor make clear the expected goals	2	0	0	-	2	0	-	4.33	787/1522		4.32	4.26	4.18	4.33
3. Did the exam questions reflect the expected goals	2	0	0	0	1	1	4	4.50	531/1285		4.54	4.30	4.22	4.50
4. Did other evaluations reflect the expected goals	2	0	0	0	2	0	4	4.33	703/1476		4.46	4.22	4.09	4.33
5. Did assigned readings contribute to what you learned	2	0	0	1	1	1		4.00	760/1412		4.23	4.06	4.01	4.00
6. Did written assignments contribute to what you learned	2	0	0	0	1	2		4.33	519/1381		4.20	4.08	3.93	4.33
7. Was the grading system clearly explained	2	0	0	0	1	1		4.50	483/1500		4.37	4.18	4.16	4.50
8. How many times was class cancelled	2	0	0	0	0	2		4.67	, .		4.30	4.65	4.62	4.67
9. How would you grade the overall teaching effectiveness	3	0	0	0	1	3	1	4.00	898/1497	4.24	4.25	4.11	4.02	4.00
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	1	5	4.83	304/1440	4.82	4.58	4.45	4.40	4.83
2. Did the instructor seem interested in the subject	2	0	0	0	0	0	б	5.00	1/1448	4.89	4.84	4.71	4.63	5.00
3. Was lecture material presented and explained clearly	2	0	0	0	1	0	5	4.67	415/1436	4.63	4.47	4.29	4.24	4.67
4. Did the lectures contribute to what you learned	2	0	0	0	1	0	5	4.67	454/1432		4.52	4.29	4.23	4.67
5. Did audiovisual techniques enhance your understanding	2	0	0	0	0	0	6	5.00	1/1221		3.67	3.93	3.86	5.00
Discussion	0	0	1	0	0	1		4 1 1	644/1000	4 0 1	4 0 5	4 1 0	2 00	4 1 1
1. Did class discussions contribute to what you learned	2	0	1	0	0	1	4	4.17	644/1280		4.05	4.10	3.92	4.17
2. Were all students actively encouraged to participate	2	0	0	0	1	0	5	4.67	- /		4.43	4.34	4.13	4.67
3. Did the instructor encourage fair and open discussion	2	0	0	0	1	0	5	4.67	461/1269		4.49	4.31	4.04	4.67
4. Were special techniques successful	2	3	1	0	0	0	2	3.67	625/ 854	3.50	3.86	4.02	3.87	3.67
Laboratory														
1. Did the lab increase understanding of the material	6	1	0	0	0	0	1	5.00	****/ 215	* * * *	* * * *	4.36	4.31	* * * *
2. Were you provided with adequate background information	6	0	1	0	0	0	1	3.00	220/ 228	3.00	3.00	4.35	4.33	3.00
3. Were necessary materials available for lab activities	6	1	0	0	0	0	1	5.00	****/ 217	* * * *	* * * *	4.51	4.51	* * * *
4. Did the lab instructor provide assistance	6	1	0	0	0	0	1	5.00	****/ 216	* * * *	* * * *	4.42	4.41	* * * *
5. Were requirements for lab reports clearly specified	6	1	0	0	0	0	1	5.00	****/ 205	* * * *	* * * *	4.23	4.28	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	6	0	0	0	1	0	1	4.00	67/ 79	4.00	4.00	4.58	4.13	4.00
2. Was the instructor available for individual attention	6	0	0	1	0	0	1	3.50	70/ 77		3.50	4.52	4.03	3.50
3. Did research projects contribute to what you learned	6	0	0	0	1	0		4.00	54/ 65		4.00	4.49	3.85	4.00
4. Did presentations contribute to what you learned	6	0	0	0	1	0	1	4.00	64/ 78		4.00	4.45	3.88	4.00
5. Were criteria for grading made clear	6	0	0	0	1	0	1	4.00	49/ 80		4.00	4.11	3.79	4.00
5. Were erreria for grading made erear	0	0	0	0	1	0	1	1.00	197 00	1.00	1.00	1.11	5.75	1.00
Field Work														
<ol> <li>Did field experience contribute to what you learned</li> </ol>	7	0	0	0	1	0	0	5.00	****/ 47	* * * *	* * * *	4.41	3.90	* * * *
2. Did you clearly understand your evaluation criteria	7	0	0	1	0	0	0	2.00	****/ 45	* * * *	* * * *	4.30	3.90	* * * *
3. Was the instructor available for consultation	7	0	0	0	1	0	0	3.00	****/ 39	* * * *	* * * *	4.40	3.99	* * * *
4. To what degree could you discuss your evaluations	7	0	0	0	1	0	0	3.00	****/ 35	* * * *	* * * *	4.31	4.00	* * * *
5. Did conferences help you carry out field activities	7	0	0	1	0	0	0	2.00	****/ 34	* * * *	* * * *	4.30	4.11	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	7	0	0	0	1	0	0	3.00	****/ 37	* * * *	* * * *	4.63	4.53	* * * *
2. Did study questions make clear the expected goal	7	0	0	0	1	0	0		***/ 23	* * * *	* * * *	4.41	4.19	* * * *
3. Were your contacts with the instructor helpful	7	0	0	0	1	0	0	3.00	****/ 33	****	****	4.41 4.69	4.19	* * * *
4. Was the feedback/tutoring by proctors helpful	7	0	1	0	0	0	0	1.00	****/ 22		****	4.69	4.31	* * * *
5. Were there enough proctors for all the students	7	0	0	1	0	0	0		****/ 18		****	4.54	4.31	****
5. Here there chough proctors for all the students	/	U	U	т	U	0	U	2.00	/ 10			1.17	7.11	

Course-Section:	PHIL 150 0301	University of Maryland	Page 1160
Title	CONTEMPORARY MORAL ISS	Baltimore County	JUN 26, 2007
Instructor:	DWYER, SUSAN	Spring 2007	Job IRBR3029
Enrollment:	17		
Questionnaires:	8	Student Course Evaluation Questionnaire	

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	2	Required for Majors	3	Graduate	0	Major	0
28-55	1	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	1	С	1	General	2	Under-grad	8	Non-major	8
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	0						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	5	27	4.84	218/1522	4.65	4.31	4.30	4.14	4.84
2. Did the instructor make clear the expected goals	1	0	0	0	0	2	29	4.94	89/1522	4.66	4.32	4.26	4.18	4.94
3. Did the exam questions reflect the expected goals	0	0	0	0	0	0	32	5.00	1/1285	4.85	4.54	4.30	4.22	5.00
4. Did other evaluations reflect the expected goals	0	4	0	0	0	б	22	4.79	197/1476	4.63	4.46	4.22	4.09	4.79
5. Did assigned readings contribute to what you learned	1	6	1	0	7	2	15	4.20	621/1412	4.41	4.23	4.06	4.01	4.20
6. Did written assignments contribute to what you learned	0	2	0	0	3	5	22	4.63	227/1381	4.38	4.20	4.08	3.93	4.63
7. Was the grading system clearly explained	0	0	0	0	0	3	29	4.91	109/1500	4.70	4.37	4.18	4.16	4.91
8. How many times was class cancelled	0	0	0	0	2	28	2	4.00	1389/1517	3.63	4.30	4.65	4.62	4.00
9. How would you grade the overall teaching effectiveness	б	0	0	0	0	1	25	4.96	42/1497	4.66	4.25	4.11	4.02	4.96
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	30	4.94	134/1440	4.87	4.58	4.45	4.40	4.94
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	32	5.00	1/1448	4.94	4.84	4.71	4.63	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	2	29	4.94	86/1436	4.85	4.47	4.29	4.24	4.94
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	31	4.97	65/1432	4.90	4.52	4.29	4.23	4.97
5. Did audiovisual techniques enhance your understanding	0	25	0	0	0	1	б	4.86	****/1221	* * * *	3.67	3.93	3.86	* * * *
Discussion														
1. Did class discussions contribute to what you learned	16	0	0	0	0	1	15	4.94	96/1280	4.58	4.05	4.10	3.92	4.94
2. Were all students actively encouraged to participate	16	0	0	0	0	1	15	4.94	159/1277	4.80	4.43	4.34	4.13	4.94
3. Did the instructor encourage fair and open discussion	16	0	0	0	0	1	15	4.94	156/1269	4.83	4.49	4.31	4.04	4.94
4. Were special techniques successful	16	11	0	0	1	0	4	4.60	****/ 854	* * * *	3.86	4.02	3.87	* * * *

Credits E	arned	Cum. GPA	Į	Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	28	Required for Majors	16	Graduate	0	Major	0
28-55	1	1.00-1.99	0	В	3						
56-83	0	2.00-2.99	2	С	0	General	10	Under-grad	32	Non-major	32
84-150	20	3.00-3.49	11	D	0						
Grad.	0	3.50-4.00	11	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	б	_			
				?	0						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	3	24	4.89	190/1522	4.65	4.31	4.30	4.14	4.89
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	24	4.89	142/1522	4.66	4.32	4.26	4.18	4.89
3. Did the exam questions reflect the expected goals	0	0	0	0	0	1	26	4.96	60/1285	4.85	4.54	4.30	4.22	4.96
4. Did other evaluations reflect the expected goals	0	3	0	0	1	6	17	4.67	316/1476	4.63	4.46	4.22	4.09	4.67
5. Did assigned readings contribute to what you learned	0	4	1	0	5	5	12	4.17	638/1412	4.41	4.23	4.06	4.01	4.17
6. Did written assignments contribute to what you learned	0	2	0	0	2	8	15	4.52	314/1381	4.38	4.20	4.08	3.93	4.52
7. Was the grading system clearly explained	0	0	0	0	1	5	21	4.74	221/1500	4.70	4.37	4.18	4.16	4.74
8. How many times was class cancelled	0	0	0	0	0	26	1	4.04	1378/1517	3.63	4.30	4.65	4.62	4.04
9. How would you grade the overall teaching effectiveness	2	0	0	0	0	3	22	4.88	112/1497	4.66	4.25	4.11	4.02	4.88
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	З	23	4.88	224/1440	4.87	4.58	4.45	4.40	4.88
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	26	5.00	1/1448		4.84	4.71	4.63	5.00
3. Was lecture material presented and explained clearly	1	0	Ő	0	0	1	25	4.96	49/1436		4.47	4.29	4.24	4.96
4. Did the lectures contribute to what you learned	1	0	0	0	0	1	25	4.96	65/1432		4.52	4.29	4.23	4.96
5. Did audiovisual techniques enhance your understanding	1	21	0	0	2	1	2		****/1221		3.67	3.93	3.86	****
5. Dia additividual cecimiques cimanee your anacistanaing	-	21	Ŭ	0	2	-	2	1.00	/ 1001		5.07	5.25	5.00	
Discussion														
1. Did class discussions contribute to what you learned	22	0	0	0	0	0	5	5.00	****/1280	4.58	4.05	4.10	3.92	* * * *
2. Were all students actively encouraged to participate	22	0	0	0	0	0	5	5.00	****/1277	4.80	4.43	4.34	4.13	* * * *
3. Did the instructor encourage fair and open discussion	22	0	0	0	0	0	5	5.00	****/1269	4.83	4.49	4.31	4.04	* * * *
4. Were special techniques successful	22	3	0	0	1	0	1	4.00	****/ 854	* * * *	3.86	4.02	3.87	* * * *

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	21	Required for Majors	15	Graduate	0	Major	0
28-55	0	1.00-1.99	0	В	3						
56-83	б	2.00-2.99	4	C	0	General	9	Under-grad	27	Non-major	27
84-150	9	3.00-3.49	9	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	0						

#### Student Course Evaluation Questionnaire

			Fre	eque	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	6	17	4.67	433/1522	4.65	4.31	4.30	4.14	4.67
2. Did the instructor make clear the expected goals	0	0	0	0	1	7	16	4.63	407/1522	4.66	4.32	4.26	4.18	4.63
3. Did the exam questions reflect the expected goals	0	0	0	0	0	2	22	4.92	135/1285	4.85	4.54	4.30	4.22	4.92
4. Did other evaluations reflect the expected goals	0	5	0	0	0	6	13	4.68	295/1476	4.63	4.46	4.22	4.09	4.68
5. Did assigned readings contribute to what you learned	0	0	0	1	1	3	19	4.67	231/1412	4.41	4.23	4.06	4.01	4.67
6. Did written assignments contribute to what you learned	1	6	0	0	0	7	10	4.59	263/1381	4.38	4.20	4.08	3.93	4.59
7. Was the grading system clearly explained	1	0	0	0	2	б	15	4.57	425/1500	4.70	4.37	4.18	4.16	4.57
8. How many times was class cancelled	0	0	0	б	15	3	0	2.88	1509/1517	3.63	4.30	4.65	4.62	2.88
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	12	9	4.43	481/1497	4.66	4.25	4.11	4.02	4.43
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	4	19	4.83	320/1440	4.87	4.58	4.45	4.40	4.83
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	21	4.91	444/1448	4.94	4.84	4.71	4.63	4.91
3. Was lecture material presented and explained clearly	1	0	0	0	0	6	17	4.74	326/1436	4.85	4.47	4.29	4.24	4.74
4. Did the lectures contribute to what you learned	1	0	0	0	0	1	22	4.96	81/1432	4.90	4.52	4.29	4.23	4.96
5. Did audiovisual techniques enhance your understanding	1	18	1	0	1	0	3	3.80	****/1221	* * * *	3.67	3.93	3.86	* * * *
Discussion														
1. Did class discussions contribute to what you learned	9	0	0	0	1	1	13	4.80	184/1280	4.58	4.05	4.10	3.92	4.80
2. Were all students actively encouraged to participate	9	0	0	0	0	2	13	4.87	263/1277	4.80	4.43	4.34	4.13	4.87
3. Did the instructor encourage fair and open discussion	9	0	0	0	0	2	13	4.87	266/1269	4.83	4.49	4.31	4.04	4.87
4. Were special techniques successful	9	13	0	0	1	1	0	3.50	****/ 854	* * * *	3.86	4.02	3.87	* * * *
Field Work														
1. Did field experience contribute to what you learned	23	0	1	0	0	0	0	1.00	****/ 47	* * * *	* * * *	4.41	3.90	* * * *

Credits E	arned	Cum. GPA	L	Expecte	ed Grades	Reasons		Туре		Majors	
00-27	3	0.00-0.99	0	A	13	Required for Majors	10	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	8						
56-83	3	2.00-2.99	3	C	1	General	6	Under-grad	24	Non-major	24
84-150	4	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	6				
				?	0						

# Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	2	3	5	11	4.19	959/1522	4.65	4.31	4.30	4.14	4.19
2. Did the instructor make clear the expected goals	1	0	0	1	4	6	10	4.19	935/1522	4.66	4.32	4.26	4.18	4.19
3. Did the exam questions reflect the expected goals	1	0	0	0	4	2	15	4.52	509/1285	4.85	4.54	4.30	4.22	4.52
4. Did other evaluations reflect the expected goals	1	3	0	0	3	5	10	4.39	650/1476	4.63	4.46	4.22	4.09	4.39
5. Did assigned readings contribute to what you learned	1	0	0	1	1	3	16	4.62	274/1412	4.41	4.23	4.06	4.01	4.62
6. Did written assignments contribute to what you learned	1	3	1	0	7	4	6		1034/1381	4.38	4.20	4.08	3.93	3.78
7. Was the grading system clearly explained	1	0	0	0	2	5	14	4.57	415/1500	4.70	4.37	4.18	4.16	4.57
8. How many times was class cancelled	1	1	0	0	9	10	1	3.60	1486/1517	3.63	4.30	4.65	4.62	3.60
9. How would you grade the overall teaching effectiveness	5	0	0	0	2	7	8	4.35	554/1497	4.66	4.25	4.11	4.02	4.35
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	0	3	15	4.83	304/1440	4.87	4.58	4.45	4.40	4.83
2. Did the instructor seem interested in the subject	4	0	0	Ő	0	3	15	4.83	683/1448	4.94	4.84	4.71	4.63	4.83
3. Was lecture material presented and explained clearly	5	Ő	0	0	Ő	4	13	4.76	279/1436		4.47	4.29	4.24	4.76
4. Did the lectures contribute to what you learned	4	0	0	0	Ő	5	13	4.72	383/1432	4.90	4.52	4.29	4.23	4.72
5. Did audiovisual techniques enhance your understanding	4	13	0	0	1	4	0		****/1221	****	3.67	3.93	3.86	****
5, 214 44410,12441 ccommigaes childhoo your andersounding	-	10	0	0	-	-	0	5.00	, 1001		5.07	0.00	5.00	
Discussion														
1. Did class discussions contribute to what you learned	12	0	0	1	3	1	5	4.00	718/1280	4.58	4.05	4.10	3.92	4.00
2. Were all students actively encouraged to participate	12	0	0	0	1	2	7	4.60	527/1277	4.80	4.43	4.34	4.13	4.60
3. Did the instructor encourage fair and open discussion	12	0	0	0	1	1	8	4.70	437/1269	4.83	4.49	4.31	4.04	4.70
4. Were special techniques successful	12	8	0	0	0	2	0	4.00	****/ 854	* * * *	3.86	4.02	3.87	* * * *
Lebergterr														
Laboratory 2. Were you provided with adequate background information	20	0	1	0	0	1	0	2 50	****/ 228	* * * *	2 00	4.35	4.33	* * * *
z. were you provided with adequate background information	20	0	T	0	0	T	0	2.50			3.00	4.35	4.33	
Seminar														
1. Were assigned topics relevant to the announced theme	20	1	0	0	0	1	0	4.00	****/ 79	* * * *	4.00	4.58	4.13	* * * *
2. Was the instructor available for individual attention	20	1	0	0	0	0	1	5.00	****/ 77	* * * *	3.50	4.52	4.03	* * * *
Field Work														
1. Did field experience contribute to what you learned	20	0	0	0	2	0	0	3.00	****/ 47	* * * *	* * * *	4.41	3.90	* * * *
2. Did you clearly understand your evaluation criteria	20	0	Ő	0	2	0	0		****/ 45	* * * *	* * * *	4.30	3.90	* * * *
3. Was the instructor available for consultation	20	1	0	Ő	0	0	1		****/ 39	* * * *	* * * *	4.40	3.99	* * * *
4. To what degree could you discuss your evaluations	20	1	0	0	1	0	0	3.00	****/ 35	* * * *	* * * *	4.31	4.00	* * * *
5. Did conferences help you carry out field activities	20	1	0	0	0	0	1		****/ 34		* * * *	4.30	4.11	* * * *
	20	-	0	0	0	0	-	5.00	, 31			1.00		
Self Paced														
1. Did self-paced system contribute to what you learned	20	0	0	0	1	1	0		****/ 37	* * * *	* * * *	4.63	4.53	* * * *
2. Did study questions make clear the expected goal	20	0	0	0	2	0	0	3.00	****/ 23	* * * *	* * * *	4.41	4.19	* * * *
3. Were your contacts with the instructor helpful	20	1	0	0	0	1	0	4.00	****/ 33	* * * *	* * * *	4.69	4.57	* * * *

Credits Ea	irned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	4	0.00-0.99	0	A	10	Required for Majors	13	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	9						
56-83	1	2.00-2.99	3	C	1	General	2	Under-grad	22	Non-major	22
84-150	3	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other	2	-			

? 0

## Student Course Evaluation Questionnaire

			Fr	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	1	3	9	11	4.25	899/1522	4.25	4.31	4.30	4.34	4.25
2. Did the instructor make clear the expected goals	0	0	0	0	1	10	13	4.50	545/1522	4.50	4.32	4.26	4.29	4.50
3. Did the exam questions reflect the expected goals	0	0	0	0	3	б	15	4.50	531/1285	4.50	4.54	4.30	4.36	4.50
4. Did other evaluations reflect the expected goals	0	1	0	0	2	5	16	4.61	378/1476	4.61	4.46	4.22	4.20	4.61
5. Did assigned readings contribute to what you learned	1	0	0	0	1	5	17	4.70	205/1412	4.70	4.23	4.06	4.00	4.70
6. Did written assignments contribute to what you learned	1	0	0	0	5	7	11	4.26	594/1381	4.26	4.20	4.08	3.97	4.26
7. Was the grading system clearly explained	1	0	0	0	3	4	16	4.57	425/1500	4.57	4.37	4.18	4.20	4.57
8. How many times was class cancelled	1	0	4	10	8	0	1	2.30	1516/1517	2.30	4.30	4.65	4.63	2.30
9. How would you grade the overall teaching effectiveness	3	0	0	0	4	10	7	4.14	782/1497	4.14	4.25	4.11	4.11	4.14
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	2	7	14	4.52	774/1440	4.52	4.58	4.45	4.42	4.52
2. Did the instructor seem interested in the subject	1	0	0	Ő	0	4	19	4.83	710/1448	4.83	4.84	4.71	4.78	4.83
3. Was lecture material presented and explained clearly	2	0	0	Ő	1	6	15	4.64	446/1436	4.64	4.47	4.29	4.29	4.64
4. Did the lectures contribute to what you learned	1	0	0	0	2	5	16	4.61	527/1432		4.52	4.29	4.31	4.61
5. Did audiovisual techniques enhance your understanding	1	19	0	1	1	1	1		****/1221		3.67	3.93	4.02	* * * *
Discussion														
1. Did class discussions contribute to what you learned	9	0	1	0	1	2	11	4.47	424/1280	4.47	4.05	4.10	4.08	4.47
<ol><li>Were all students actively encouraged to participate</li></ol>	9	0	0	0	0	3	12	4.80	317/1277	4.80	4.43	4.34	4.33	4.80
3. Did the instructor encourage fair and open discussion	9	0	0	0	0	3	12	4.80	332/1269	4.80	4.49	4.31	4.33	4.80
4. Were special techniques successful	9	13	0	1	0	0	1	3.50	****/ 854	* * * *	3.86	4.02	4.00	* * * *

Credits E	arned	Cum. GPA	L L	Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А А	16	Required for Majors	2	Graduate	0	Major	0
28-55	1	1.00-1.99	0	В	б						
56-83	2	2.00-2.99	7	C	2	General	1	Under-grad	24	Non-major	24
84-150	10	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	21				
				?	0						

# Student Course Evaluation Questionnaire

			Fre	equer	ncies	-		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-		Mean	Mean
~														
General														
1. Did you gain new insights, skills from this course	0	0	3	1	5	9	9	3.74	1300/1522	3.96	4.31	4.30	4.34	3.74
2. Did the instructor make clear the expected goals	0	0	1	1	3	12	10	4.07	1042/1522	4.04	4.32	4.26	4.29	4.07
3. Did the exam questions reflect the expected goals	0	0	0	0	7	2	18	4.41	650/1285	4.47	4.54	4.30	4.36	4.41
4. Did other evaluations reflect the expected goals	0	1	0	1	1	9	15	4.46	535/1476	4.55	4.46	4.22	4.20	4.46
5. Did assigned readings contribute to what you learned	1	10	3	2	2	3	б	3.44	1207/1412	3.77	4.23	4.06	4.00	3.44
6. Did written assignments contribute to what you learned	0	0	0	3	3	9	12	4.11	743/1381	4.32	4.20	4.08	3.97	4.11
7. Was the grading system clearly explained	1	0	1	5	4	7	9	3.69	1223/1500	3.75	4.37	4.18	4.20	3.69
8. How many times was class cancelled	1	0	0	0	1	7	18	4.65	942/1517	4.76	4.30	4.65	4.63	4.65
9. How would you grade the overall teaching effectiveness	7	0	0	0	4	11	5	4.05	865/1497	4.03	4.25	4.11	4.11	4.05
Lecture														
1. Were the instructor's lectures well prepared	2	0	2	1	7	8	7	3 62	1326/1440	3.84	4.58	4.45	4.42	3.68
2. Did the instructor seem interested in the subject	2	0	0	0	0	4	21	4.84	656/1448	4.89	4.84	4.71	4.78	4.84
3. Was lecture material presented and explained clearly	2	0	1	0	5	11	8		1056/1436	4.12	4.47	4.29	4.29	4.00
4. Did the lectures contribute to what you learned	2	0	1	2	5	4	13		1018/1432	4.05	4.52	4.29	4.31	4.04
5. Did audiovisual techniques enhance your understanding	3	8	1	1	6	3	5	3.63	850/1221	3.81		3.93		3.63
5. Did addiovisual techniques enhance your understanding	J	0	Ŧ	Ŧ	0	J	J	5.05	050/1221	5.01	5.07	5.95	1.02	5.05
Discussion														
1. Did class discussions contribute to what you learned	4	0	3	2	б	5	7	3.48	1046/1280	3.81	4.05	4.10	4.08	3.48
<ol><li>Were all students actively encouraged to participate</li></ol>	4	0	1	2	4	3	13	4.09	908/1277	4.18	4.43	4.34	4.33	4.09
3. Did the instructor encourage fair and open discussion	5	0	0	1	7	3	11	4.09	855/1269	4.25	4.49	4.31	4.33	4.09
4. Were special techniques successful	4	б	2	1	5	4	5	3.53	668/ 854	4.11	3.86	4.02	4.00	3.53
Laboratory														
2. Were you provided with adequate background information	26	0	0	0	0	0	1	5.00	****/ 228	* * * *	3.00	4.35	4.56	* * * *
3. Were necessary materials available for lab activities	26	0	0	0	0	1	0	4.00	****/ 217	* * * *	****	4.51	4.50	* * * *
4. Did the lab instructor provide assistance	26	0	0	0	0	0	1		****/ 216	* * * *	* * * *	4.42	4.72	* * * *
5. Were requirements for lab reports clearly specified	26	0	0	0	0	1	0		****/ 205	* * * *	* * * *	4.23	4.37	* * * *
5. Were requirements for tab reports creatly specified	20	0	0	0	0	T	0	4.00	205			4.25	4.57	
Seminar														
2. Was the instructor available for individual attention	26	0	0	0	0	1	0	4.00	****/ 77	* * * *	3.50	4.52	5.00	* * * *
3. Did research projects contribute to what you learned	26	0	0	0	0	1	0	4.00	****/ 65	* * * *	4.00	4.49	5.00	* * * *
<ol><li>Did presentations contribute to what you learned</li></ol>	26	0	0	0	0	0	1	5.00	****/ 78	* * * *	4.00	4.45	5.00	* * * *
5. Were criteria for grading made clear	26	0	0	0	0	1	0	4.00	****/ 80	* * * *	4.00	4.11	4.00	* * * *
Field Work														
1. Did field experience contribute to what you learned	26	0	0	0	0	1	0	4.00	****/ 47	* * * *	* * * *	4.41	4.83	* * * *
2. Did you clearly understand your evaluation criteria	26	0	0	0	0	0	1	5.00	****/ 45	* * * *	* * * *	4.30	4.58	* * * *
3. Was the instructor available for consultation	26	0	0	0	0	0	1	5.00	****/ 39	* * * *	* * * *	4.40	4.75	* * * *
4. To what degree could you discuss your evaluations	26	0	0	0	0	0	1		****/ 35	* * * *	* * * *	4.31	4.75	* * * *
1. To what adjiet could you discuss your evaluations	20	0	0	0	0	0	-	5.00	, 55			1.51	1.75	
Self Paced														
1. Did self-paced system contribute to what you learned	26	0	0	0	0	1	0	4.00	****/ 37	* * * *	* * * *	4.63	* * * *	* * * *
2. Did study questions make clear the expected goal	26	0	0	0	0	0	1	5.00	****/ 23	* * * *	* * * *	4.41	* * * *	* * * *
3. Were your contacts with the instructor helpful	26	0	0	0	0	0	1	5.00	****/ 33	* * * *	* * * *	4.69	* * * *	* * * *
<ol> <li>Was the feedback/tutoring by proctors helpful</li> </ol>	26	0	0	0	1	0	0	3.00	****/ 22	* * * *	* * * *	4.54	* * * *	* * * *
5. Were there enough proctors for all the students	26	0	0	0	0	0	1	5.00	****/ 18	* * * *	* * * *	4.49	* * * *	* * * *

Course-Section:	PHIL 251 0101	University of Maryland	Page 1166
Title	ETH ISS SCI ENG&INF TE	Baltimore County	JUN 26, 2007
Instructor:	WILSON, RICHARD	Spring 2007	Job IRBR3029
Enrollment:	31		
Questionnaires:	27	Student Course Evaluation Questionnaire	

Credits Ea	arned	Cum. GPA		Expected Grades Reasons				Туре		Majors		
00-27	4	0.00-0.99	1	A	16	Required for Majors	9	Graduate	0	Major	0	
28-55	4	1.00-1.99	0	В	8							
56-83	3	2.00-2.99	б	C	0	General	2	Under-grad	27	Non-major	27	
84-150	3	3.00-3.49	5	D	0							
Grad.	0	3.50-4.00	3	F	0	Electives	1	#### - Means	there	are not enough	n	
				P	0			responses to	be sig	gnificant		
				I	0	Other	12	_				
				?	0							

# Student Course Evaluation Questionnaire

Questions		<b>NT</b> 7		-	ncies		-		ructor	Course	-		Level	Sect
Questions	NR	NA 	1	2	3	4	с 	Mean	Rank	Mean	mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	2	0	1	3	10	4.19	970/1522	3.96	4.31	4.30	4.34	4.19
2. Did the instructor make clear the expected goals	1	0	1	2	1	4	8	4.00	1080/1522	4.04	4.32	4.26	4.29	4.00
3. Did the exam questions reflect the expected goals	2	0	0	0	3	1	11	4.53	499/1285	4.47	4.54	4.30	4.36	4.53
4. Did other evaluations reflect the expected goals	2	1	0	1	0	2	11	4.64	336/1476		4.46	4.22	4.20	4.64
5. Did assigned readings contribute to what you learned	3	4	1	1	0	2		4.10	697/1412		4.23	4.06	4.00	4.10
6. Did written assignments contribute to what you learned	2	0	0	1	1	2		4.53	305/1381	4.32	4.20	4.08	3.97	4.53
7. Was the grading system clearly explained	2	0	2	0	3	4	6		1147/1500	3.75	4.37	4.18	4.20	3.80
8. How many times was class cancelled	2	0	0	0	0	2		4.87	577/1517		4.30	4.65	4.63	4.87
9. How would you grade the overall teaching effectiveness	5	0	1	0	1	6	4	4.00	898/1497	4.03	4.25	4.11	4.11	4.00
Lecture														
1. Were the instructor's lectures well prepared	3	0	1	1	0	7	5	4.00	1186/1440	3.84	4.58	4.45	4.42	4.00
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	14	4.93	346/1448	4.89	4.84	4.71	4.78	4.93
3. Was lecture material presented and explained clearly	4	0	0	2	0	4	7	4.23	896/1436	4.12	4.47	4.29	4.29	4.23
4. Did the lectures contribute to what you learned	2	0	1	1	2	3	8	4.07	1009/1432	4.05	4.52	4.29	4.31	4.07
5. Did audiovisual techniques enhance your understanding	2	4	0	0	3	5	3	4.00	606/1221	3.81	3.67	3.93	4.02	4.00
Discussion														
1. Did class discussions contribute to what you learned	2	0	1	0	2	5	7	4.13	664/1280	3.81	4.05	4.10	4.08	4.13
2. Were all students actively encouraged to participate	2	0	0	1	2	4	8	4.27	796/1277	4.18	4.43	4.34	4.33	4.27
3. Did the instructor encourage fair and open discussion	2	0	0	1	2	2	10	4.40	671/1269	4.25	4.49	4.31	4.33	4.40
4. Were special techniques successful	2	5	0	0	0	3	7	4.70	129/ 854	4.11	3.86	4.02	4.00	4.70
Laboratory														
1. Did the lab increase understanding of the material	16	0	0	0	1	0	0	3.00	****/ 215	* * * *	* * * *	4.36	4.62	* * * *
2. Were you provided with adequate background information	16	0	0	0	0	1	0	4.00	****/ 228	* * * *	3.00	4.35	4.56	* * * *
3. Were necessary materials available for lab activities	16	0	0	0	0	1	0	4.00	****/ 217	* * * *	* * * *	4.51	4.57	* * * *
4. Did the lab instructor provide assistance	16	0	0	0	0	1	0	4.00	****/ 216	* * * *	* * * *	4.42	4.72	* * * *
5. Were requirements for lab reports clearly specified	16	0	0	0	0	1	0	4.00	****/ 205	* * * *	* * * *	4.23	4.37	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	16	0	0	0	0	0	1	5.00	****/ 79	* * * *	4.00	4.58	4.58	* * * *
2. Was the instructor available for individual attention	16	0	0	0	0	1	0		****/ 77	* * * *	3.50	4.52	5.00	* * * *
3. Did research projects contribute to what you learned	16	0	0	0	0	1	0	4.00	****/ 65	* * * *	4.00	4.49	5.00	* * * *
4. Did presentations contribute to what you learned	16	0	0	0	0	1	0	4.00	****/ 78	* * * *	4.00	4.45	5.00	* * * *
5. Were criteria for grading made clear	16	0	0	0	1	0	0	3.00	****/ 80	* * * *	4.00	4.11	4.00	* * * *
Field Work														
1. Did field experience contribute to what you learned	16	0	0	0	0	1	0	4.00	****/ 47	* * * *	* * * *	4.41	4.83	* * * *
2. Did you clearly understand your evaluation criteria	16	0	0	0	0	0	1	5.00	****/ 45	* * * *	* * * *	4.30	4.58	* * * *
3. Was the instructor available for consultation	16	0	0	Ő	1	Ő	0	3.00	****/ 39	* * * *	* * * *	4.40	4.75	* * * *
4. To what degree could you discuss your evaluations	16	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.31	4.75	* * * *
5. Did conferences help you carry out field activities	16	0	0	0	0	1	0		****/ 34	* * * *	* * * *	4.30	4.17	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	16	0	0	0	0	1	0	4 00	****/ 37	* * * *	* * * *	4.63	* * * *	* * * *
2. Did study questions make clear the expected goal	16	0	0	0	0	0	1	5.00	****/ 23	* * * *	* * * *	4.41	* * * *	* * * *
3. Were your contacts with the instructor helpful	16	0	0	0	0	1	0	4.00	****/ 33	* * * *	* * * *	4.69	* * * *	* * * *
4. Was the feedback/tutoring by proctors helpful	16	0	0	0	1	0	0	3.00	****/ 22	* * * *	* * * *	4.54	* * * *	* * * *
5. Were there enough proctors for all the students	16	0	0	0	0	1	0		****/ 18	* * * *	* * * *	4.49	* * * *	* * * *
	-	-			-	-	-		, _0					

Course-Section: PHIL	251 0102	University of Maryland	Page 1167
Title ETH I	SS SCI ENG&INF TE	Baltimore County	JUN 26, 2007
Instructor: WILSO	N, RICHARD	Spring 2007	Job IRBR3029
Enrollment: 33			
Questionnaires: 17	S	tudent Course Evaluation Questionnaire	

Credits E	Earned Cum. GPA			Expected	d Grades	Reasons		Туре	Majors		
00-27	3	0.00-0.99	0	A	8	Required for Majors	3	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	5						
56-83	0	2.00-2.99	3	С	0	General	0	Under-grad	17	Non-major	17
84-150	1	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	9	_			
				?	1						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	1	2	4	13	24	4.30	859/1522	4.30	4.31	4.30	4.34	4.30
2. Did the instructor make clear the expected goals	2	0	1	1	6	13	22	4.26	874/1522	4.26	4.32	4.26	4.25	4.26
3. Did the exam questions reflect the expected goals	2	0	0	1	1	12	29	4.60	425/1285	4.60	4.54	4.30	4.30	4.60
4. Did other evaluations reflect the expected goals	1	25	0	0	1	5	13	4.63	347/1476	4.63	4.46	4.22	4.26	4.63
5. Did assigned readings contribute to what you learned	1	1	0	1	8	15	19	4.21	613/1412	4.21	4.23	4.06	4.03	4.21
6. Did written assignments contribute to what you learned	2	25	3	0	2	2	11	4.00	806/1381	4.00	4.20	4.08	4.13	4.00
7. Was the grading system clearly explained	1	1	2	0	2	13	26	4.42	615/1500	4.42	4.37	4.18	4.13	4.42
8. How many times was class cancelled	2	0	0	0	0	39	4	4.09	1358/1517	4.09	4.30	4.65	4.62	4.09
9. How would you grade the overall teaching effectiveness	4	0	0	0	5	16	20	4.37	544/1497	4.37	4.25	4.11	4.13	4.37
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	7	36	4.84	304/1440	4.84	4.58	4.45	4.46	4.84
2. Did the instructor seem interested in the subject	1	0	0	0	0	4	40	4.91	494/1448	4.91	4.84	4.71	4.71	4.91
3. Was lecture material presented and explained clearly	1	0	1	0	3	б	34	4.64	446/1436	4.64	4.47	4.29	4.30	4.64
4. Did the lectures contribute to what you learned	1	1	1	1	1	б	34	4.65	466/1432	4.65	4.52	4.29	4.29	4.65
5. Did audiovisual techniques enhance your understanding	4	34	0	1	1	1	4	4.14	****/1221	****	3.67	3.93	3.94	* * * *
Discussion														
1. Did class discussions contribute to what you learned	20	0	0	1	6	7	11	4.12	670/1280	4.12	4.05	4.10	4.14	4.12
2. Were all students actively encouraged to participate	20	0	1	1	2	4	17	4.40	692/1277	4.40	4.43	4.34	4.38	4.40
3. Did the instructor encourage fair and open discussion	20	0	0	0	3	4	18	4.60	509/1269	4.60	4.49	4.31	4.39	4.60
4. Were special techniques successful	21	22	0	0	0	1	1		****/ 854		3.86	4.02	4.00	* * * *
Seminar														
2. Was the instructor available for individual attention	43	1	0	0	0	1	0	4.00	****/ 77	* * * *	3.50	4.52	4.30	* * * *

Credits E	s Earned Cum. GPA			Expecte	ed Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	A	16	Required for Majors	2	Graduate	0	Major	5
28-55	0	1.00-1.99	0	В	19						
56-83	6	2.00-2.99	5	C	4	General	1	Under-grad 45		Non-major	40
84-150	21	3.00-3.49	14	D	0						
Grad.	0	3.50-4.00	12	F	1	Electives	0	#### - Means	there	are not enough	'n
				P	0			responses to	be sig	gnificant	
				I	0	Other	34	-			
				?	0						

# Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	1	3	4.40	733/1522	4.40	4.31	4.30	4.34	4.40
2. Did the instructor make clear the expected goals	0	0	0	0	2	2	1	3.80	1244/1522	3.80	4.32	4.26	4.25	3.80
3. Did the exam questions reflect the expected goals	0	0	0	0	1	1	3	4.40	650/1285	4.40	4.54	4.30	4.30	4.40
4. Did other evaluations reflect the expected goals	1	1	0	0	2	0	1	3.67	1245/1476	3.67	4.46	4.22	4.26	3.67
5. Did assigned readings contribute to what you learned	0	0	1	1	0	1	2	3.40	1225/1412	3.40	4.23	4.06	4.03	3.40
6. Did written assignments contribute to what you learned	1	1	1	0	0	1	1	3.33	1227/1381	3.33	4.20	4.08	4.13	3.33
7. Was the grading system clearly explained	0	0	0	0	2	1	2	4.00	988/1500	4.00	4.37	4.18	4.13	4.00
8. How many times was class cancelled			0	0	0	4	1	4.20	1301/1517	4.20	4.30	4.65	4.62	4.20
9. How would you grade the overall teaching effectiveness	0	0	0	0	1	4	0	3.80	1113/1497	3.80	4.25	4.11	4.13	3.80
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	0	4	4.60	682/1440	4.60	4.58	4.45	4.46	4.60
2. Did the instructor seem interested in the subject	0	0	0	1	0	0	4	4.40	1241/1448	4.40	4.84	4.71	4.71	4.40
3. Was lecture material presented and explained clearly	0	0	0	0	2	1	2	4.00	1056/1436	4.00	4.47	4.29	4.30	4.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	4	4.80	294/1432	4.80	4.52	4.29	4.29	4.80
5. Did audiovisual techniques enhance your understanding	0	4	0	0	0	1	0	4.00	****/1221	* * * *	3.67	3.93	3.94	* * * *
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	2	0	1	0	2.67	1250/1280	2.67	4.05	4.10	4.14	2.67
2. Were all students actively encouraged to participate	2	0	0	0	0	1	2	4.67	470/1277	4.67	4.43	4.34	4.38	4.67
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	2	1	4.33	721/1269	4.33	4.49	4.31	4.39	4.33
4. Were special techniques successful	2	2	0	0	1	0	0	3.00	****/ 854	****	3.86	4.02	4.00	* * * *

Credits Ea	redits Earned Cum. GPA Expected Grades				Reasons		Туре		Majors			
00-27	0	0.00-0.99	0	A	3	Required for Majors	0	Graduate	0	Major	0	
28-55	0	1.00-1.99	0	В	0							
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	5	Non-major	5	
84-150	3	3.00-3.49	1	D	0							
Grad.	0	3.50-4.00	2	F	0	Electives	1	1 #### - Means there		are not enough		
				P	0			responses to	be sig	gnificant		
				I	0	Other	4	_				
				?	1							

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	2	9	14	4.48	630/1522	4.48	4.31	4.30	4.34	4.48
2. Did the instructor make clear the expected goals	0	0	0	0	3	6	16	4.52	522/1522	4.52	4.32	4.26	4.25	4.52
3. Did the exam questions reflect the expected goals	0	2	0	0	0	4	19	4.83	212/1285	4.83	4.54	4.30	4.30	4.83
4. Did other evaluations reflect the expected goals	0	15	0	0	0	3	7	4.70	285/1476	4.70	4.46	4.22	4.26	4.70
5. Did assigned readings contribute to what you learned	0	3	0	1	1	9	11	4.36	466/1412	4.36	4.23	4.06	4.03	4.36
6. Did written assignments contribute to what you learned	0	20	0	0	0	0	5	5.00	****/1381	* * * *	4.20	4.08	4.13	* * * *
7. Was the grading system clearly explained	0	0	1	0	2	11	11	4.24	799/1500	4.24	4.37	4.18	4.13	4.24
8. How many times was class cancelled	0	0	0	0	0	3	22	4.88	532/1517	4.88	4.30	4.65	4.62	4.88
9. How would you grade the overall teaching effectiveness	5	0	0	0	2	12	б	4.20	718/1497	4.20	4.25	4.11	4.13	4.20
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	2	1	7	15	4.40	931/1440	4.40	4.58	4.45	4.46	4.40
2. Did the instructor seem interested in the subject	0	0	1	0	1	0	23	4.76	840/1448	4.76	4.84	4.71	4.71	4.76
3. Was lecture material presented and explained clearly	0	0	0	1	1	8	15	4.48	624/1436	4.48	4.47	4.29	4.30	4.48
4. Did the lectures contribute to what you learned	0	0	0	1	3	6	15	4.40	758/1432	4.40	4.52	4.29	4.29	4.40
5. Did audiovisual techniques enhance your understanding	0	18	1	0	1	1	4	4.00	606/1221	4.00	3.67	3.93	3.94	4.00
Discussion														
1. Did class discussions contribute to what you learned	17	0	0	1	1	2	4	4.13	670/1280	4.13	4.05	4.10	4.14	4.13
2. Were all students actively encouraged to participate	17	0	0	1	1	2	4	4.13	891/1277	4.13	4.43	4.34	4.38	4.13
3. Did the instructor encourage fair and open discussion	18	0	0	0	0	2	5	4.71	420/1269	4.71	4.49	4.31	4.39	4.71
4. Were special techniques successful	17	5	0	0	0	1	2		****/ 854		3.86	4.02	4.00	****
Field Work		0	1	0	0	0	0	1 0 0		de de de 1	ale ale ale al	4 2 2	4 9 6	de de de de
2. Did you clearly understand your evaluation criteria	24	U	T	U	0	0	0	1.00	****/ 45	* * * *	* * * *	4.30	4.39	* * * *

Credits E	Earned Cum. GPA			Expecte	d Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	A	18	Required for Majors	2	Graduate	0	Major	4
28-55	2	1.00-1.99	0	В	5						
56-83	4	2.00-2.99	1	C	0	General	4	Under-grad	25	Non-major	21
84-150	8	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	17				
				?	0						

## Student Course Evaluation Questionnaire

			Frequencies		s		Inst	ructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	1	2	1	2	7	3.92	1200/1522	3.92	4.31	4.30	4.34	3.92
2. Did the instructor make clear the expected goals	0	0	0	1	0	4	8	4.46	607/1522	4.46	4.32	4.26	4.25	4.46
3. Did the exam questions reflect the expected goals	1	8	0	1	0	1	2	4.00	938/1285	4.00	4.54	4.30	4.30	4.00
4. Did other evaluations reflect the expected goals	0	0	0	1	1	2	9	4.46	535/1476	4.46	4.46	4.22	4.26	4.46
5. Did assigned readings contribute to what you learned	0	0	0	1	0	5	7	4.38	448/1412	4.38	4.23	4.06	4.03	4.38
6. Did written assignments contribute to what you learned	0	1	0	1	1	2	8	4.42	423/1381	4.42	4.20	4.08	4.13	4.42
7. Was the grading system clearly explained	0	0	1	1	0	4	7	4.15	882/1500	4.15	4.37	4.18	4.13	4.15
8. How many times was class cancelled	0	0	0	0	0	11	2	4.15	1325/1517	4.15	4.30	4.65	4.62	4.15
9. How would you grade the overall teaching effectiveness	2	0	0	0	2	5	4	4.18	731/1497	4.18	4.25	4.11	4.13	4.18
Lecture														
1. Were the instructor's lectures well prepared	0	0	1	0	0	3	9	4.46	851/1440	4.46	4.58	4.45	4.46	4.46
2. Did the instructor seem interested in the subject	0	0	0	0	1	1	11	4.77	840/1448	4.77	4.84	4.71	4.71	4.77
3. Was lecture material presented and explained clearly	0	0	0	0	0	4	9	4.69	383/1436	4.69	4.47	4.29	4.30	4.69
4. Did the lectures contribute to what you learned	0	0	0	1	2	2	8	4.31	847/1432	4.31	4.52	4.29	4.29	4.31
5. Did audiovisual techniques enhance your understanding	0	9	1	2	0	0	1	2.50	1165/1221	2.50	3.67	3.93	3.94	2.50
Discussion														
1. Did class discussions contribute to what you learned	6	0	0	0	1	0	6	4.71	253/1280	4.71	4.05	4.10	4.14	4.71
2. Were all students actively encouraged to participate	6	0	0	0	0	õ	7	5.00	1/1277	5.00	4.43	4.34	4.38	5.00
3. Did the instructor encourage fair and open discussion	6	0	0	Ő	0	0	7	5.00	1/1269		4.49	4.31	4.39	5.00
4. Were special techniques successful	6	6	0	0	1	0	Ó		****/ 854		3.86	4.02	4.00	****
	-	-	-		-	-	-							

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	7	Required for Majors	5	Graduate	0	Major	1
28-55	0	1.00-1.99	0	В	3						
56-83	1	2.00-2.99	0	С	1	General	2	Under-grad	13	Non-major	12
84-150	б	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	0	#### - Means	there	are not enough	n
				P	1			responses to	be sig	gnificant	
				I	0	Other	7	_			
				?	0						

# Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	1	4	2	4.14	1012/1522	4.14	4.31	4.30	4.34	4.14
2. Did the instructor make clear the expected goals	0	0	0	0	0	2	5	4.71	299/1522	4.71	4.32	4.26	4.25	4.71
4. Did other evaluations reflect the expected goals	0	0	0	0	0	3	4	4.57	406/1476	4.57	4.46	4.22	4.26	4.57
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	б	4.86	119/1412	4.86	4.23	4.06	4.03	4.86
6. Did written assignments contribute to what you learned	0	0	0	0	2	0	5	4.43	413/1381	4.43	4.20	4.08	4.13	4.43
7. Was the grading system clearly explained	0	0	0	0	2	1	4	4.29	750/1500	4.29	4.37	4.18	4.13	4.29
8. How many times was class cancelled	0	0	0	0	0	б	1	4.14	1331/1517	4.14	4.30	4.65	4.62	4.14
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	3	3	4.50	385/1497	4.50	4.25	4.11	4.13	4.50
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	2	4	4.43	904/1440	4.43	4.58	4.45	4.46	4.43
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	7	5.00	1/1448	5.00	4.84	4.71	4.71	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	1	1	5	4.57	514/1436	4.57	4.47	4.29	4.30	4.57
4. Did the lectures contribute to what you learned	0	0	0	0	0	2	5	4.71	394/1432	4.71	4.52	4.29	4.29	4.71
5. Did audiovisual techniques enhance your understanding	0	4	1	0	1	1	0	2.67	1148/1221	2.67	3.67	3.93	3.94	2.67
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	1	1	1	2	3.80	874/1280	3.80	4.05	4.10	4.14	3.80
2. Were all students actively encouraged to participate	2	0	0	0	0	0	5	5.00	1/1277	5.00	4.43	4.34	4.38	5.00
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	0	5	5.00	1/1269	5.00	4.49	4.31	4.39	5.00
4. Were special techniques successful	2	4	0	0	1	0	0	3.00	****/ 854	* * * *	3.86	4.02	4.00	* * * *

Credits E	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	5	Required for Majors	0	Graduate	0	Major	1
28-55	1	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	С	0	General	1	Under-grad	7	Non-major	б
84-150	3	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	1	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	0						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	0	3	б	12	4.43	707/1522	4.43	4.31	4.30	4.34	4.43
2. Did the instructor make clear the expected goals	1	0	0	0	4	9	8	4.19	935/1522	4.19	4.32	4.26	4.25	4.19
3. Did the exam questions reflect the expected goals	0	13	0	0	2	3	4	4.22	787/1285	4.22	4.54	4.30	4.30	4.22
4. Did other evaluations reflect the expected goals	0	2	0	1	3	5	11	4.30	735/1476	4.30	4.46	4.22	4.26	4.30
5. Did assigned readings contribute to what you learned	0	0	0	0	1	4	17	4.73	185/1412	4.73	4.23	4.06	4.03	4.73
6. Did written assignments contribute to what you learned	0	0	0	0	1	7	14	4.59	255/1381	4.59	4.20	4.08	4.13	4.59
7. Was the grading system clearly explained	0	1	0	0	2	8	11	4.43	600/1500	4.43	4.37	4.18	4.13	4.43
8. How many times was class cancelled	0	0	0	0	7	13	2	3.77	1469/1517	3.77	4.30	4.65	4.62	3.77
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	4	14	4.78	172/1497	4.78	4.25	4.11	4.13	4.78
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	9	12	4.50	798/1440	4.50	4.58	4.45	4.46	4.50
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	19	4.90	494/1448	4.90	4.84	4.71	4.71	4.90
3. Was lecture material presented and explained clearly	0	0	0	0	0	6	16	4.73	341/1436	4.73	4.47	4.29	4.30	4.73
4. Did the lectures contribute to what you learned	0	0	0	0	1	8	13	4.55	590/1432	4.55	4.52	4.29	4.29	4.55
5. Did audiovisual techniques enhance your understanding	0	1	0	0	2	4	15	4.62	206/1221	4.62	3.67	3.93	3.94	4.62
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	1	4	14	4.68	273/1280	4.68	4.05	4.10	4.14	4.68
2. Were all students actively encouraged to participate	3	0	0	0	0	4	15	4.79	340/1277	4.79	4.43	4.34	4.38	4.79
3. Did the instructor encourage fair and open discussion	3	0	0	0	0	1	18	4.95	134/1269	4.95	4.49	4.31	4.39	4.95
4. Were special techniques successful	3	7	0	1	1	2	8	4.42	246/ 854	4.42	3.86	4.02	4.00	4.42

Credits E	arned	Cum. GPA		Expecte	ed Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A		Required for Majors	1	Graduate	0	Major	7
28-55	2	1.00-1.99	0	В	6						
56-83	8	2.00-2.99	4	С	0	General	12	Under-grad	22	Non-major	15
84-150	7	3.00-3.49	7	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other	8				
				?	1						

## Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	2	9	4.82	239/1522	4.82	4.31	4.30	4.34	4.82
2. Did the instructor make clear the expected goals	0	0	0	0	1	3	7	4.55	499/1522	4.55	4.32	4.26	4.25	4.55
3. Did the exam questions reflect the expected goals	1	б	0	0	0	0	4	5.00	1/1285	5.00	4.54	4.30	4.30	5.00
4. Did other evaluations reflect the expected goals	1	0	0	0	0	3	7	4.70	285/1476	4.70	4.46	4.22	4.26	4.70
5. Did assigned readings contribute to what you learned	0	0	0	0	2	4	5	4.27	547/1412	4.27	4.23	4.06	4.03	4.27
6. Did written assignments contribute to what you learned	0	1	0	0	0	4	б	4.60	247/1381	4.60	4.20	4.08	4.13	4.60
7. Was the grading system clearly explained	1	0	0	0	1	3	6	4.50	483/1500	4.50	4.37	4.18	4.13	4.50
8. How many times was class cancelled	0	0	0	0	0	1	10	4.91	487/1517	4.91	4.30	4.65	4.62	4.91
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	5	5	4.50	385/1497	4.50	4.25	4.11	4.13	4.50
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	11	5.00	1/1440	5.00	4.58	4.45	4.46	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	11	5.00	1/1448	5.00	4.84	4.71	4.71	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	9	4.82	207/1436	4.82	4.47	4.29	4.30	4.82
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	10	4.91	161/1432		4.52	4.29	4.29	4.91
5. Did audiovisual techniques enhance your understanding	0	9	1	0	0	0	1		****/1221	****	3.67	3.93	3.94	****
5. Did additivistal techniques enhance your understanding	0	2	Ŧ	0	0	0	1	5.00	/1221		5.07	5.95	5.74	
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	0	4	5	4.56	357/1280	4.56	4.05	4.10	4.14	4.56
2. Were all students actively encouraged to participate	2	0	0	0	0	2	7	4.78	351/1277	4.78	4.43	4.34	4.38	4.78
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	1	8	4.89	244/1269	4.89	4.49	4.31	4.39	4.89
4. Were special techniques successful	3	7	0	0	0	1	0	4.00	****/ 854	* * * *	3.86	4.02	4.00	* * * *

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	1	Required for Majors	2	Graduate	0	Major	2
28-55	0	1.00-1.99	0	В	5						
56-83	5	2.00-2.99	2	С	1	General	2	Under-grad	11	Non-major	9
84-150	2	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	0	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	6				
				?	1						

## Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	4	5	5	4.07	1074/1522	4.07	4.31	4.30	4.34	4.07
2. Did the instructor make clear the expected goals	1	0	0	0	3	7	3	4.00	1080/1522	4.00	4.32	4.26	4.25	4.00
3. Did the exam questions reflect the expected goals	0	0	1	3	0	2	8	3.93	1009/1285	3.93	4.54	4.30	4.30	3.93
4. Did other evaluations reflect the expected goals	0	2	0	1	4	4	3	3.75	1198/1476	3.75	4.46	4.22	4.26	3.75
5. Did assigned readings contribute to what you learned	0	0	0	0	0	3	11	4.79	149/1412	4.79	4.23	4.06	4.03	4.79
6. Did written assignments contribute to what you learned	0	0	0	3	4	4	3	3.50	1152/1381	3.50	4.20	4.08	4.13	3.50
7. Was the grading system clearly explained	0	0	0	1	2	1	10	4.43	600/1500	4.43	4.37	4.18	4.13	4.43
8. How many times was class cancelled	0	0	0	1	3	7	3	3.86	1458/1517	3.86	4.30	4.65	4.62	3.86
9. How would you grade the overall teaching effectiveness	0	0	0	2	5	4	3	3.57	1250/1497	3.57	4.25	4.11	4.13	3.57
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	12	4.86	272/1440	4.86	4.58	4.45	4.46	4.86
2. Did the instructor seem interested in the subject	0	0	0	1	1	2	10	4.50	1157/1448	4.50	4.84	4.71	4.71	4.50
3. Was lecture material presented and explained clearly	0	0	0	1	1	1	11	4.57	514/1436	4.57	4.47	4.29	4.30	4.57
4. Did the lectures contribute to what you learned	0	0	1	1	0	4	8	4.21	914/1432	4.21	4.52	4.29	4.29	4.21
5. Did audiovisual techniques enhance your understanding	1	0	1	2	1	4	5	3.77	781/1221	3.77	3.67	3.93	3.94	3.77
Discussion														
1. Did class discussions contribute to what you learned	5	0	4	2	1	1	1	2.22	1269/1280	2.22	4.05	4.10	4.14	2.22
2. Were all students actively encouraged to participate	5	0	1	1	4	1	2		1195/1277	3.22	4.43	4.34	4.38	3.22
3. Did the instructor encourage fair and open discussion	6	0	0	⊥ 3	3	0	2		1201/1269	3.13	4.49	4.31	4.39	3.13
5. Fig the instructor checurage full and open discussion	U	0	0	5	5	0	2	5.15	1201/1209	5.15	1.19	1.51	1.55	5.15

Credits E	Carned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	3	Required for Majors	2	Graduate	0	Major	4
28-55	0	1.00-1.99	0	В	5						
56-83	1	2.00-2.99	5	С	1	General	б	Under-grad	14	Non-major	10
84-150	8	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	1	#### - Means	there	are not enough	n
				P	4			responses to	be sig	gnificant	
				I	0	Other	5				
				?	0						

## Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equer 2	ncies 3	3	5	Ins† Mean	tructor Rank	Course	Dept Mean			Sect Mean
Quescions						ч 								
General														
1. Did you gain new insights,skills from this course	2	0	1	0	1	3	5	4.10	1054/1522	4.10	4.31	4.30	4.42	4.10
2. Did the instructor make clear the expected goals	2	0	0	1	3	4	2	3.70	1290/1522	3.70	4.32	4.26	4.34	3.70
3. Did the exam questions reflect the expected goals	2	7	0	0	0	0	3	5.00	1/1285	5.00	4.54	4.30	4.42	5.00
4. Did other evaluations reflect the expected goals	2	1	0	0	1	4	4	4.33	703/1476	4.33	4.46	4.22	4.31	4.33
5. Did assigned readings contribute to what you learned	2	0	0	1	0	2	7	4.50	339/1412	4.50	4.23	4.06	4.11	4.50
6. Did written assignments contribute to what you learned	2	0	0	1	2	1	6	4.20	663/1381		4.20	4.08	4.21	4.20
7. Was the grading system clearly explained	2	0	0	2	3	3	2		1298/1500		4.37	4.18	4.25	3.50
8. How many times was class cancelled	2	0	0	0	0	1	9		487/1517		4.30	4.65	4.71	4.90
9. How would you grade the overall teaching effectiveness	3	0	0	1	1	3	4	4.11	820/1497	4.11	4.25	4.11	4.21	4.11
Lecture	2	0	1	1	1	2	4	2 00	1007/1440	2 00	4 50	4 4 5	4 5 0	3.80
<ol> <li>Were the instructor's lectures well prepared</li> <li>Did the instructor seem interested in the subject</li> </ol>	2 2	0	1 0	0	0	3 1	4	3.80 4.90	1287/1440 494/1448	3.80 4.90	4.58 4.84	$4.45 \\ 4.71$	4.52 4.75	3.80 4.90
3. Was lecture material presented and explained clearly	2 2	0	0	0	5	3	2		1228/1436		4.04	4.71	4.75	4.90
4. Did the lectures contribute to what you learned	2	0	0	0	2	3	5	4.30	847/1432		4.47	4.29	4.34	4.30
5. Did audiovisual techniques enhance your understanding	4	5	0	1	1	1	0		1064/1221		3.67			3.00
5. Did additivisdal techniques enhance your understanding	т	J	0	Ŧ	Ŧ	Ŧ	0	5.00	1004/1221	5.00	5.07	5.95	1.01	5.00
Discussion														
1. Did class discussions contribute to what you learned	4	0	1	0	1	2	4	4.00	718/1280	4.00	4.05	4.10	4.28	4.00
2. Were all students actively encouraged to participate	4	0	0	0	1	2	5	4.50	594/1277	4.50	4.43	4.34	4.50	4.50
3. Did the instructor encourage fair and open discussion	4	0	0	0	1	2	5	4.50	586/1269	4.50	4.49	4.31	4.49	4.50
4. Were special techniques successful	4	5	0	0	1	1	1	4.00	426/ 854	4.00	3.86	4.02	4.31	4.00
Laboratory														
2. Were you provided with adequate background information	11	0	0	0	0	1	0	4.00	****/ 228	* * * *	3.00	4.35	4.32	* * * *
<b>O</b> and the set														
Seminar	1.0	1	~	~	0	~	1	F 00	**** / 70	* * * *	4 0 0	4 50	4 67	* * * *
1. Were assigned topics relevant to the announced theme 4. Did presentations contribute to what you learned	10 11	1	0 0	0 0	0	1	1	5.00	****/ 79 ****/ 78	****	4.00	4.58 4.45	4.67 4.58	****
4. Did presentations contribute to what you learned	ΤT	U	0	0	0	T	0	4.00			4.00	4.45	4.58	~ ~ ~ ~ ~
Field Work														
1. Did field experience contribute to what you learned	11	0	0	0	0	1	0	4.00	****/ 47	* * * *	* * * *	4.41	4.51	* * * *
2. Did you clearly understand your evaluation criteria	11	Ő	Õ	0	0	1	0	4.00	****/ 45	* * * *	* * * *	4.30	4.22	* * * *
4. To what degree could you discuss your evaluations	11	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.31	4.13	* * * *
		-	-	-	-	-								
Self Paced														
1. Did self-paced system contribute to what you learned	11	0	0	0	0	1	0	4.00	****/ 37	* * * *	* * * *	4.63	4.33	* * * *
-														

Credits E	arned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	 А	7	Required for Majors	0	Graduate	0	Major	3
28-55	1	1.00-1.99	0	В	3						
56-83	2	2.00-2.99	2	C	0	General	3	Under-grad	12	Non-major	9
84-150	5	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	0	#### - Means	there	are not enough	
				P	0			responses to	be sig	nificant	
				I	0	Other	б	-			
				?	0						

## Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	2	1	5	11	4.32	837/1522	4.32	4.31	4.30	4.42	4.32
2. Did the instructor make clear the expected goals	0	0	1	0	3	3	12	4.32	811/1522	4.32	4.32	4.26	4.34	4.32
3. Did the exam questions reflect the expected goals	0	16	0	0	0	1	2	4.67	****/1285	* * * *	4.54	4.30	4.42	* * * *
4. Did other evaluations reflect the expected goals	0	1	0	0	1	1	16	4.83	162/1476	4.83	4.46	4.22	4.31	4.83
5. Did assigned readings contribute to what you learned	0	0	0	0	3	5	11	4.42	411/1412	4.42	4.23	4.06	4.11	4.42
6. Did written assignments contribute to what you learned	0	0	0	0	0	4	15	4.79	130/1381	4.79	4.20	4.08	4.21	4.79
7. Was the grading system clearly explained	0	0	0	0	2	1	16	4.74	232/1500	4.74	4.37	4.18	4.25	4.74
8. How many times was class cancelled	1	0	0	0	0	1	17	4.94	292/1517	4.94	4.30	4.65	4.71	4.94
9. How would you grade the overall teaching effectiveness	1	0	0	0	1	4	13	4.67	264/1497	4.67	4.25	4.11	4.21	4.67
T e shuue														
Lecture 1. Were the instructor's lectures well prepared	0	0	0	1	0	2	16	4.74	492/1440	4.74	4.58	4.45	4.52	4.74
2. Did the instructor seem interested in the subject	0	0	0	0	0	∠ 0	19	4.74 5.00	1/1440	4.74 5.00	4.30	4.45	4.52	4.74 5.00
3. Was lecture material presented and explained clearly	0	0	0	1	1	2	19	4.58	514/1436	4.58	4.84	4.71	4.32	4.58
4. Did the lectures contribute to what you learned	0	0	0	0	0	ר ר	$14 \\ 16$	4.30	240/1432		4.47	4.29	4.34	4.50
	0	18	0	0	1	0	10		****/1221		4.52	4.29	4.04	4.04 ****
5. Did audiovisual techniques enhance your understanding	0	18	0	0	T	0	0	3.00	****/1221	~ ~ ~ ~ ~	3.07	3.93	4.04	
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	1	6	9	4.50	390/1280	4.50	4.05	4.10	4.28	4.50
2. Were all students actively encouraged to participate	3	0	0	0	0	3	13	4.81	308/1277	4.81	4.43	4.34	4.50	4.81
3. Did the instructor encourage fair and open discussion	3	0	0	0	0	2	14	4.88	255/1269	4.88	4.49	4.31	4.49	4.88
4. Were special techniques successful	3	15	0	õ	1	0	0		****/ 854		3.86	4.02	4.31	****
	9		Ũ	0	-	0	Ũ	5.00	, 551		2.00	1.02	1.01	

Credits Ea	arned	Cum. GPA		Expected Grades		Reasons		Туре	Majors				
00-27	0	0.00-0.99	0	 А	10	Required for Majors	1	Graduate	0	Major	6		
28-55	0	1.00-1.99	0	В	6								
56-83	3	2.00-2.99	2	C	0	General	5	Under-grad	19	Non-major	13		
84-150	4	3.00-3.49	4	D	0								
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means there are not enough					
				P	0			responses to	be sig	gnificant			
				I	0	Other	11						
				?	1								

## Student Course Evaluation Questionnaire

			Frequencies					Inst	ructor	Course Dept		UMBC Level		Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	1	2	1	б	5	3.80	1269/1522	3.80	4.31	4.30	4.42	3.80
2. Did the instructor make clear the expected goals	1	0	1	1	0	б	7	4.13	996/1522	4.13	4.32	4.26	4.34	4.13
3. Did the exam questions reflect the expected goals	2	13	0	0	0	1	0	4.00	****/1285	* * * *	4.54	4.30	4.42	* * * *
4. Did other evaluations reflect the expected goals	1	2	0	0	1	3	9	4.62	367/1476	4.62	4.46	4.22	4.31	4.62
5. Did assigned readings contribute to what you learned	1	0	1	0	0	2	12	4.60	283/1412	4.60	4.23	4.06	4.11	4.60
6. Did written assignments contribute to what you learned	1	0	1	0	1	7	б	4.13	723/1381	4.13	4.20	4.08	4.21	4.13
7. Was the grading system clearly explained	1	1	0	0	2	2	10	4.57	415/1500		4.37	4.18	4.25	4.57
8. How many times was class cancelled	1	0	0	0	0	14	1	4.07	1368/1517	4.07	4.30	4.65	4.71	4.07
9. How would you grade the overall teaching effectiveness	3	0	0	0	2	8	3	4.08	852/1497	4.08	4.25	4.11	4.21	4.08
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	2	5	9	4.44	891/1440	4.44	4.58	4.45	4.52	4.44
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	14	4.88	575/1448	4.88	4.84	4.71	4.75	4.88
3. Was lecture material presented and explained clearly	0	0	1	0	3	6	б	4.00	1056/1436	4.00	4.47	4.29	4.32	4.00
4. Did the lectures contribute to what you learned	1	0	2	1	0	4	8	4.00	1036/1432	4.00	4.52	4.29	4.34	4.00
5. Did audiovisual techniques enhance your understanding	2	4	2	3	1	3	1	2.80	1121/1221	2.80	3.67	3.93	4.04	2.80
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	1	3	1	6	4.09	687/1280	4.09	4.05	4.10	4.28	4.09
2. Were all students actively encouraged to participate	5	0	0	0	0	2	9	4.82	308/1277	4.82	4.43	4.34	4.50	4.82
3. Did the instructor encourage fair and open discussion	6	0	0	0	0	0	10	5.00	1/1269		4.49	4.31	4.49	5.00
4. Were special techniques successful	5	10	0	0	0	0	1	5.00	****/ 854		3.86	4.02	4.31	* * * *

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре	Majors				
00-27	0	0.00-0.99	0	 А	9	Required for Majors	0	Graduate	0	Major	2		
28-55	0	1.00-1.99	0	В	4								
56-83	1	2.00-2.99	0	С	1	General	7	Under-grad	16	Non-major	14		
84-150	5	3.00-3.49	4	D	0								
Grad.	0	3.50-4.00	2	F	0	Electives	1	#### - Means there are not enough					
				P	0			responses to	be sig	gnificant			
				I	0	Other	б						
				?	0								

## Student Course Evaluation Questionnaire

		Frequencies						Inst	ructor	Course Dept		UMBC Level		Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	1	1	2	7	4.36	779/1522	4.36	4.31	4.30	4.42	4.36
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	8	4.73	288/1522	4.73	4.32	4.26	4.34	4.73
3. Did the exam questions reflect the expected goals	0	0	0	0	0	2	9	4.82	220/1285	4.82	4.54	4.30	4.42	4.82
4. Did other evaluations reflect the expected goals	0	2	0	0	1	2	6	4.56	425/1476	4.56	4.46	4.22	4.31	4.56
5. Did assigned readings contribute to what you learned	0	0	0	3	1	1	6	3.91	892/1412	3.91	4.23	4.06	4.11	3.91
6. Did written assignments contribute to what you learned	0	1	0	2	2	3	3	3.70	1076/1381	3.70	4.20	4.08	4.21	3.70
7. Was the grading system clearly explained	0	0	0	0	0	5	б	4.55	444/1500	4.55	4.37	4.18	4.25	4.55
8. How many times was class cancelled	0	0	0	0	1	5	5	4.36	1193/1517	4.36	4.30	4.65	4.71	4.36
9. How would you grade the overall teaching effectiveness	0	0	0	1	2	4	4	4.00	898/1497	4.00	4.25	4.11	4.21	4.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	3	8	4.73	512/1440	4.73	4.58	4.45	4.52	4.73
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	9	4.82	737/1448	4.82	4.84	4.71	4.75	4.82
3. Was lecture material presented and explained clearly	0	0	0	0	0	3	8	4.73	341/1436	4.73	4.47	4.29	4.32	4.73
4. Did the lectures contribute to what you learned	0	0	0	0	0	2	9	4.82	280/1432	4.82	4.52	4.29	4.34	4.82
5. Did audiovisual techniques enhance your understanding	0	9	0	0	1	0	1	4.00	****/1221	* * * *	3.67	3.93	4.04	* * * *
Discussion														
1. Did class discussions contribute to what you learned	1	0	1	1	1	2	5	3.90	825/1280	3.90	4.05	4.10	4.28	3.90
2. Were all students actively encouraged to participate	1	0	0	0	1	1	8	4.70	442/1277	4.70	4.43	4.34	4.50	4.70
3. Did the instructor encourage fair and open discussion	1	0	0	0	1	2	7	4.60	509/1269	4.60	4.49	4.31	4.49	4.60

Credits E	Earned	Cum. GPA		Expected	l Grades	Reasons		Туре	Majors					
00-27	0	0.00-0.99	0	A	5	Required for Majors	0	Graduate	0	Major	6			
28-55	1	1.00-1.99	0	В	5									
56-83	2	2.00-2.99	2	С	1	General	2	Under-grad	11	Non-major	5			
84-150	8	3.00-3.49	2	D	0									
Grad.	0	3.50-4.00	6	F	0	Electives	0	#### - Means there are not enough						
			P 0			responses to	gnificant							
				I	0	Other	9							
				?	0									

## Student Course Evaluation Questionnaire

			Frequencies					Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	1	5	4.83	225/1522	4.83	4.31	4.30	4.42	4.83
2. Did the instructor make clear the expected goals	1	0	0	0	0	1	4	4.80	201/1522	4.80	4.32	4.26	4.34	4.80
3. Did the exam questions reflect the expected goals	0	4	0	0	0	1	1	4.50	531/1285	4.50	4.54	4.30	4.42	4.50
4. Did other evaluations reflect the expected goals	0	0	0	0	0	1	5	4.83	162/1476	4.83	4.46	4.22	4.31	4.83
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	5	4.83	126/1412	4.83	4.23	4.06	4.11	4.83
6. Did written assignments contribute to what you learned	0	0	0	0	0	1	5	4.83	108/1381	4.83	4.20	4.08	4.21	4.83
7. Was the grading system clearly explained	0	0	0	1	0	2	3	4.17	871/1500	4.17	4.37	4.18	4.25	4.17
8. How many times was class cancelled	0	0	0	0	0	0	б	5.00	1/1517	5.00	4.30	4.65	4.71	5.00
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	3	2	4.40	506/1497	4.40	4.25	4.11	4.21	4.40
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	1	4	4.80	353/1440	4.80	4.58	4.45	4.52	4.80
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	4	4.80	765/1448		4.84	4.71	4.75	4.80
3. Was lecture material presented and explained clearly	1	0	0	0	0	1	4	4.80	217/1436		4.47	4.29	4.32	4.80
4. Did the lectures contribute to what you learned	1	0	0	0	1	0	4	4.60	527/1432		4.52	4.29	4.34	4.60
5. Did audiovisual techniques enhance your understanding	1	4	0	0	0	0	1		****/1221		3.67	3.93	4.04	* * * *
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	1	1	3	4.40	477/1280	4.40	4.05	4.10	4.28	4.40
2. Were all students actively encouraged to participate	1	0	0	0	0	1	4	4.80	317/1277	4.80	4.43	4.34	4.50	4.80
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	1	4	4.80	332/1269	4.80	4.49	4.31	4.49	4.80
4. Were special techniques successful	1	2	0	0	0	1	2	4.67	141/ 854	4.67	3.86	4.02	4.31	4.67

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре	Majors				
00-27	0	0.00-0.99	0	А	2	Required for Majors	0	Graduate	0	Major	0		
28-55	0	1.00-1.99	0	В	3								
56-83	0	2.00-2.99	1	C	0	General	0	Under-grad	6	Non-major	б		
84-150	1	3.00-3.49	0	D	0								
Grad.	0	3.50-4.00	1	F	0	Electives	0	#### - Means there are not enough					
				P	0			responses to	be sig	gnificant			
				I	0	Other	4	_					
				?	0								