Student Course Evaluation Questionnaire

			Fre	Frequencies				Inst	ructor	Course	Dept	UMBC Level		Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean		Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	1	2	5	5	4.08	1065/1509	4.24	4.33	4.31	4.18	4.08
2. Did the instructor make clear the expected goals	2	0	0	1	2	5	4		1086/1509	4.19	4.26	4.26	4.25	4.00
3. Did the exam questions reflect the expected goals	2	0	1	1	1	4	5		1010/1287		4.26	4.30	4.24	3.92
4. Did other evaluations reflect the expected goals	2	2	1	0	0	4		4.20	834/1459		4.23	4.22	4.11	4.20
5. Did assigned readings contribute to what you learned	3	0	0	0	2	3	6	4.36	478/1406	4.30	4.33	4.09	4.02	4.36
6. Did written assignments contribute to what you learned	4	0	0	1	2	3		4.00	807/1384		4.22	4.11	3.98	4.00
7. Was the grading system clearly explained	4	0	1	0	2	1		4.10	917/1489	4.20	4.27	4.17	4.20	4.10
8. How many times was class cancelled	5	0	0	0	0	5	4		1127/1506	4.60	4.76	4.67	4.66	4.44
9. How would you grade the overall teaching effectiveness	б	0	0	0	1	5	2	4.13	774/1463	4.11	4.13	4.09	4.02	4.13
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	1	1	2	8	4.42	917/1438	4.41	4.47	4.46	4.44	4.42
2. Did the instructor seem interested in the subject	2	0	0	0	1	2	9		1014/1421	4.76	4.83	4.73	4.66	4.67
3. Was lecture material presented and explained clearly	2	0	0	0	1	5	6	4.42	725/1411	4.42	4.40	4.31	4.27	4.42
4. Did the lectures contribute to what you learned	2	0	0	1	1	1	9		634/1405		4.46	4.32	4.27	4.50
5. Did audiovisual techniques enhance your understanding	2	0	0	0	1	6	5	4.33	421/1236		4.09	4.00		4.33
5. Dia adalovibati econicqueb cintanee your anacibeanaring	2	0	0	0	-	Ŭ	5	1.55	121/1250	1.1/	1.05	1.00	5.07	1.55
Discussion														
1. Did class discussions contribute to what you learned	6	0	0	0	0	2	б	4.75	244/1260	4.42	4.26	4.14	3.95	4.75
2. Were all students actively encouraged to participate	6	0	0	0	1	4	3	4.25	783/1255	4.28	4.47	4.33	4.15	4.25
3. Did the instructor encourage fair and open discussion	6	0	0	0	0	2	б	4.75	421/1258	4.53	4.56	4.38	4.18	4.75
4. Were special techniques successful	б	3	0	0	3	1	1	3.60	671/ 873	3.67	3.89	4.03	3.89	3.60
Laboratory														
1. Did the lab increase understanding of the material	13	0	0	0	0	0	1		****/ 184	* * * *	* * * *	4.16	4.06	* * * *
2. Were you provided with adequate background information	13	0	0	0	0	0	1	5.00	****/ 198	* * * *	* * * *	4.22	4.14	* * * *
3. Were necessary materials available for lab activities	13	0	0	0	0	0	1		****/ 184	* * * *	* * * *	4.48	4.48	* * * *
5. Were requirements for lab reports clearly specified	13	0	0	0	0	0	1	5.00	****/ 165	* * * *	* * * *	4.18	4.15	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	13	0	0	0	0	0	1	5 00	****/ 89	* * * *	4.60	4.49	4.31	* * * *
2. Was the instructor available for individual attention	13	0	0	0	0	0	1	5.00	****/ 92	* * * *	4.80	4.54	4.16	* * * *
3. Did research projects contribute to what you learned	13	0	0	0	0	0	1		****/ 90	* * * *	5.00	4.50	4.21	* * * *
5. Were criteria for grading made clear	13	0	0	Õ	0	0	1		****/ 93	* * * *	4.40	4.06	3.92	* * * *
		-	•	•	-	-	_		,					
Field Work														
1. Did field experience contribute to what you learned	13	0	0	0	0	0	1	5.00	****/ 48	* * * *	* * * *	4.39	3.75	* * * *
2. Did you clearly understand your evaluation criteria	13	0	0	0	0	0	1	5.00	****/ 48	* * * *	* * * *	4.41	4.29	* * * *
3. Was the instructor available for consultation	13	0	0	0	0	0	1	5.00	****/ 47	* * * *	* * * *	4.51	4.53	* * * *
5. Did conferences help you carry out field activities	13	0	0	0	0	0	1	5.00	****/ 44	* * * *	* * * *	4.32	4.12	* * * *
Self Paced	1.0	<u> </u>	<u> </u>	6	6	0	-			4.4.1.1	4.4.1.1	4 95	4	di di 1 1
1. Did self-paced system contribute to what you learned	13	0	0	0	0	0	1		****/ 49	****	****	4.26	4.28	* * * *
2. Did study questions make clear the expected goal	13	0	0	0	0	0	1	5.00	****/ 41	****	****	4.14	4.13	* * * *
3. Were your contacts with the instructor helpful	13	0	0	0	0	0	1	5.00	****/ 46	****	****	4.31	4.52	****
4. Was the feedback/tutoring by proctors helpful	13	0	0	0	0	0	1	5.00	****/ 37	****	****	4.05	4.47	****
5. Were there enough proctors for all the students	13	0	U	0	0	0	1	5.00	****/ 30	~ ~ * * *	^ ^ * *	4.27	4.21	^ ^ * *

Course-Section:	SOCY 101 1
Title	Basic Concepts In Socy
Instructor:	Cousin-Gossett,
Enrollment:	148
Questionnaires:	14

Student Course Evaluation Questionnaire

Credits Earned Cum. GPA				Expected	l Grades	Reasons		Туре	Majors		
00-27	2	0.00-0.99	0	A	3	Required for Majors	1	Graduate	0	Major	0
28-55	0	1.00-1.99	0	В	3						
56-83	1	2.00-2.99	0	С	3	General	6	Under-grad	14	Non-major	14
84-150	2	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	-		-	
				?	0						

Student Course Evaluation Questionnaire

			Fre	Frequencies			Ingt	tructor	Course Dept		t UMBC Level		Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General	0	0	1	0	0	1.0	0.0	4 0 5	000/1500	4 0 4	4 2 2	4 01	4 10	4 0 7
1. Did you gain new insights, skills from this course	0	0	1	0	8	13	23	4.27	872/1509	4.24	4.33	4.31	4.18	4.27
2. Did the instructor make clear the expected goals	1	0	1	1	5	19	18	4.18	932/1509	4.19	4.26	4.26	4.25	4.18
3. Did the exam questions reflect the expected goals	0	0	1 0	2	5	8	29	4.38 4.26	668/1287	4.12	4.26	4.30	4.24	4.38 4.26
4. Did other evaluations reflect the expected goals	1 0	6 6	1	2 0	4 5	14 7	18 26	4.26	759/1459	4.06	4.23 4.33	4.22	4.11 4.02	4.26 4.46
 5. Did assigned readings contribute to what you learned 6. Did written assignments contribute to what you learned 	1	0 10	1 0	1	5 9	10	26 14	4.40	377/1406	4.30 3.97	4.33	4.09 4.11	4.02 3.98	4.46
7. Was the grading system clearly explained	1	10	0	0	9 6	10	14 32	4.09	762/1384 376/1489	3.97 4.20	4.22	4.11	3.98 4.20	4.09
8. How many times was class cancelled	1	0	0	0	2	37	52 5		1360/1506		4.27	4.17	4.20	4.58
9. How would you grade the overall teaching effectiveness	9	3	0	1	2 1	18	13	4.07	579/1463		4.13	4.07		4.07
5. How would you grade the overall teaching effectiveness	9	3	0	Т	Т	10	13	4.30	579/1403	4.11	4.13	4.09	4.02	4.30
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	3	15	26	4.47	852/1438	4.41	4.47	4.46	4.44	4.47
2. Did the instructor seem interested in the subject	2	0	0	0	2	5	36	4.79	811/1421	4.76	4.83	4.73	4.66	4.79
3. Was lecture material presented and explained clearly	1	0	0	0	5	10	29	4.55	568/1411	4.42	4.40	4.31	4.27	4.55
4. Did the lectures contribute to what you learned	1	0	0	0	2	7	35	4.75	345/1405	4.56	4.46	4.32	4.27	4.75
5. Did audiovisual techniques enhance your understanding	2	0	0	2	2	12	27	4.49	290/1236	4.17	4.09	4.00	3.87	4.49
Discussion														
1. Did class discussions contribute to what you learned	9	0	1	1	3	14	17	4.25	621/1260	4.42	4.26	4.14	3.95	4.25
2. Were all students actively encouraged to participate	11	0	0	0	9	8	17	4.24	796/1255	4.28	4.47	4.33	4.15	4.24
3. Did the instructor encourage fair and open discussion	11	0	0	1	3	7	23	4.53	605/1258	4.53	4.56	4.38	4.18	4.53
4. Were special techniques successful	11	21	2	0	2	, 1	8	4.00	442/ 873			4.03	3.89	4.00
1. Here Special configues Saccessia		21	2	0	2	-	0	1.00	112, 0,5	5.07	5.05	1.05	5.05	1.00
Laboratory														
1. Did the lab increase understanding of the material	39	5	0	0	1	0	0	3.00	****/ 184	* * * *	* * * *	4.16	4.06	* * * *
2. Were you provided with adequate background information	41	0	1	0	0	2	1	3.50	****/ 198	* * * *	* * * *	4.22	4.14	* * * *
3. Were necessary materials available for lab activities	41	2	0	0	0	1	1	4.50	****/ 184	* * * *	* * * *	4.48	4.48	* * * *
4. Did the lab instructor provide assistance	41	2	0	0	0	1	1	4.50	****/ 177	* * * *	* * * *	4.36	4.29	* * * *
5. Were requirements for lab reports clearly specified	42	2	0	0	0	0	1	5.00	****/ 165	* * * *	* * * *	4.18	4.15	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	40	3	0	0	0	1	1	4.50	****/ 89	* * * *	4.60	4.49	4.31	* * * *
2. Was the instructor available for individual attention	42	2	0	0	0	1	0	4.00	****/ 92	* * * *	4.80	4.54	4.16	* * * *
3. Did research projects contribute to what you learned	42	2	0	0	0	1	0		****/ 90	* * * *	5.00	4.50	4.21	* * * *
4. Did presentations contribute to what you learned	42	1	1	0	0	0	1	3.00	****/ 92	* * * *	4.40	4.38	4.21	* * * *
5. Were criteria for grading made clear	42	1	1	0	0	0	1	3.00	****/ 93	* * * *	4.40	4.06	3.92	* * * *
Field Work	4.0	0	0	~	~	0	-	2 0 0	****	de de de de	de de de de	4 20	о п г	* * * *
1. Did field experience contribute to what you learned	42	0	0	2	0	0	1	3.00	****/ 48	****	* * * *	4.39	3.75	****
2. Did you clearly understand your evaluation criteria	43	0	0	1	0	0	1	3.50	****/ 48		* * * *	4.41	4.29	
3. Was the instructor available for consultation	43	0	0	1	0	1	0	3.00	****/ 47	* * * *	* * * *	4.51	4.53	****
4. To what degree could you discuss your evaluations	43	0	1	0	0	1	0	2.50	****/ 47	* * * *	* * * *	4.18	4.26	* * * *
5. Did conferences help you carry out field activities	44	0	1	0	0	0	0	1.00	****/ 44	* * * *	* * * *	4.32	4.12	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	43	0	0	0	1	1	0	3.50	****/ 49	* * * *	* * * *	4.26	4.28	* * * *
. Did study questions make clear the expected goal		0	0	0	0	1	0	4.00	****/ 41	* * * *	* * * *	4.14	4.13	* * * *
3. Were your contacts with the instructor helpful	44	0	0	0	0	0	1	5.00	****/ 46	* * * *	* * * *	4.31	4.52	* * * *
4. Was the feedback/tutoring by proctors helpful	44	0	0	0	1	0	0	3.00	****/ 37	* * * *	* * * *	4.05	4.47	* * * *
5. Were there enough proctors for all the students	44	0	0	1	0	0	0	2.00	****/ 30	* * * *	* * * *	4.27	4.21	* * * *

Course-Section:	SOCY 101 2
Title	Basic Concepts In Socy
Instructor:	Cousin-Gossett,
Enrollment:	120
Questionnaires:	45

Student Course Evaluation Questionnaire

Credits E	Carned	Cum. GPA		Expecte	d Grades	Reasons		Туре	Majors		
00-27	10	0.00-0.99	0	A	12	Required for Majors	6	Graduate	0	Major	1
28-55	3	1.00-1.99	0	В	13						
56-83	1	2.00-2.99	2	С	4	General	13	Under-grad	45	Non-major	44
84-150	0	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	4	#### - Means	there	are not enough	h
				P	0			responses to	be si	gnificant	
				I	0	Other	4	-			
				?	0						

Student Course Evaluation Questionnaire

			Fre	Frequencies				Inst	ructor	Course Dept		ot UMBC Level		Sect
Questions	NR	NA	1	29ac	3	4	5	Mean	Rank		Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	1	1	8	22	46	4.42	698/1509	4.24	4.33	4.31	4.18	4.42
2. Did the instructor make clear the expected goals	2	0	0	0	5	30	41	4.47	589/1509	4.19	4.26	4.26	4.25	4.47
3. Did the exam questions reflect the expected goals	0	3	0	2	8	28	37	4.33	708/1287	4.12	4.26	4.30	4.24	4.33
4. Did other evaluations reflect the expected goals	2	8	1	3	19	22	23	3.93	1066/1459	4.06	4.23	4.22	4.11	3.93
5. Did assigned readings contribute to what you learned	1	6	3	1	8	21	38	4.27	575/1406	4.30	4.33	4.09	4.02	4.27
6. Did written assignments contribute to what you learned	2	15	3	1	21	12	24	3.87	970/1384	3.97	4.22	4.11	3.98	3.87
7. Was the grading system clearly explained	1	1	0	1	6	21	48	4.53	434/1489	4.20	4.27	4.17	4.20	4.53
8. How many times was class cancelled	3	0	0	0	0	5	70	4.93	408/1506	4.60	4.76	4.67	4.66	4.93
9. How would you grade the overall teaching effectiveness	20	2	0	0	б	31	19	4.23	648/1463	4.11	4.13	4.09	4.02	4.23
Lecture														
1. Were the instructor's lectures well prepared	б	0	0	0	5	14	53	4.67	588/1438	4.41	4.47	4.46	4.44	4.67
2. Did the instructor seem interested in the subject	5	0	0	0	0	10	63	4.86	639/1421	4.76	4.83	4.73	4.66	4.86
3. Was lecture material presented and explained clearly	4	0	0	0	3	18	53	4.68	402/1411		4.40	4.31	4.27	4.68
4. Did the lectures contribute to what you learned	4	1	0	1	2	17	53	4.67	446/1405		4.46	4.32	4.27	4.67
5. Did audiovisual techniques enhance your understanding	5	0	0	0	7	8	58	4.70	158/1236		4.09	4.00	3.87	4.70
5. Did additivisual techniques enhance your understanding	5	0	0	0	/	0	50	4.70	150/1250	4.1/	4.09	4.00	5.07	4.70
Discussion														
1. Did class discussions contribute to what you learned	24	0	1	0	7	15	31	4.39	520/1260		4.26	4.14	3.95	4.39
Were all students actively encouraged to participate	25	0	0	2	5	18	28	4.36	707/1255		4.47	4.33	4.15	4.36
3. Did the instructor encourage fair and open discussion	25	0	0	0	3	8	42	4.74	444/1258	4.53	4.56	4.38	4.18	4.74
4. Were special techniques successful	25	28	4	3	7	2	9	3.36	747/ 873	3.67	3.89	4.03	3.89	3.36
Laboratory														
1. Did the lab increase understanding of the material	67	9	0	1	0	0	1	3.50	****/ 184	* * * *	* * * *	4.16	4.06	* * * *
2. Were you provided with adequate background information	71	0	2	0	1	0	4	3.57	****/ 198	* * * *	* * * *	4.22	4.14	* * * *
3. Were necessary materials available for lab activities	71	5	0	Ő	1	0	1		****/ 184	* * * *	* * * *	4.48	4.48	* * * *
4. Did the lab instructor provide assistance	71	5	0	1	0	1	0		****/ 177	* * * *	* * * *	4.36	4.29	* * * *
5. Were requirements for lab reports clearly specified	71	5	0	0	0	1	1		****/ 165	* * * *	* * * *	4.18	4.15	* * * *
Seminar				-										
1. Were assigned topics relevant to the announced theme	69	4	0	1	0	2	2		****/ 89	****	4.60	4.49	4.31	****
2. Was the instructor available for individual attention	71	3	0	0	1	1	2	4.25	****/ 92		4.80	4.54	4.16	
3. Did research projects contribute to what you learned	71	3	0	1	0	0	3		****/ 90	****	5.00	4.50	4.21	****
4. Did presentations contribute to what you learned	71	2	1	0	0	0	4		****/ 92		4.40	4.38	4.21	****
5. Were criteria for grading made clear	72	2	0	0	1	1	2	4.25	****/ 93	* * * *	4.40	4.06	3.92	* * * *
Field Work														
1. Did field experience contribute to what you learned	71	0	1	0	1	1	4	4.00	****/ 48	* * * *	* * * *	4.39	3.75	* * * *
2. Did you clearly understand your evaluation criteria	71	0	1	0	1	2	3	3.86	****/ 48	* * * *	* * * *	4.41	4.29	* * * *
3. Was the instructor available for consultation	71	3	1	0	0	0	3	4.00	****/ 47	* * * *	* * * *	4.51	4.53	* * * *
4. To what degree could you discuss your evaluations	71	4	0	1	1	0	1	3.33	****/ 47	* * * *	* * * *	4.18	4.26	* * * *
5. Did conferences help you carry out field activities	71	4	0	1	1	1	0	3.00	****/ 44	* * * *	* * * *	4.32	4.12	* * * *
Self Paced	70	0	1	0	1	~	4	4 0 0	**** / *^		ار بار بار بار	1 00	4 00	او باو باو باو
1. Did self-paced system contribute to what you learned	70	0	1	0	1	2	4	4.00	****/ 49	****	****	4.26	4.28	****
2. Did study questions make clear the expected goal	70	3	1	0	1	1	2	3.60	****/ 41	****		4.14	4.13	****
3. Were your contacts with the instructor helpful	70	3	0	1	1	1	2	3.80	****/ 46 ****/ 37	****	****	4.31	4.52	****
4. Was the feedback/tutoring by proctors helpful	70	5	1	0	1	0	1	3.00	/ 5/	****	****	4.05	4.47	****
5. Were there enough proctors for all the students	70	4	0	1	0	1	2	4.00	****/ 30	~ ~ * * *	~ ~ * *	4.27	4.21	~ ~ * *

Course-Section:	SOCY 101 3
Title	Basic Concepts In Socy
Instructor:	Cousin-Gossett,
Enrollment:	156
Questionnaires:	78

Student Course Evaluation Questionnaire

Credits E	Carned	Cum. GPA		Expecte	d Grades	Reasons		Туре	Majors		
00-27	14	0.00-0.99	5	А А	26	Required for Majors	9	Graduate	0	Major	0
28-55	4	1.00-1.99	0	В	21						
56-83	4	2.00-2.99	1	С	3	General	31	Under-grad	78	Non-major	78
84-150	0	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	8	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	2	-		-	
				?	1						

Student Course Evaluation Questionnaire

			Fre	Frequencies			Inst	tructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2 2	3	4	5	Mean	Rank		Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	3	0	2	1	14	29	39	4.20	942/1509		4.33	4.31	4.18	4.20
2. Did the instructor make clear the expected goals	3	0	1	5	16	24	39		1002/1509		4.26	4.26	4.25	4.12
3. Did the exam questions reflect the expected goals	3	0	1	7	23	27	27		1053/1287		4.26	4.30	4.24	3.85
4. Did other evaluations reflect the expected goals	3	8	2	2	26	22	25		1127/1459		4.23	4.22	4.11	3.86
5. Did assigned readings contribute to what you learned	4	1	2	4	12	30	35	4.11	739/1406		4.33	4.09	4.02	4.11
6. Did written assignments contribute to what you learned	5	0	4	4	19	25	31	3.90	939/1384		4.22	4.11	3.98	3.90
7. Was the grading system clearly explained	4	1	4	11	25	16	27		1258/1489		4.27	4.17	4.20	3.61
8. How many times was class cancelled	4	0	0	0	0	4	80	4.95			4.76	4.67	4.66	4.95
9. How would you grade the overall teaching effectiveness	16	3	4	3	17	26	19	3.77	1092/1463	4.11	4.13	4.09	4.02	3.77
Lecture														
1. Were the instructor's lectures well prepared	6	0	1	4	16	26	35	4.10	1176/1438	4.41	4.47	4.46	4.44	4.10
2. Did the instructor seem interested in the subject	7	0	0	0	4	15	62	4.72	950/1421	4.76	4.83	4.73	4.66	4.72
3. Was lecture material presented and explained clearly	8	0	1	6	14	27	32		1035/1411		4.40	4.31	4.27	4.04
4. Did the lectures contribute to what you learned	9	0	2	1	11	20	45	4.33			4.46	4.32	4.27	4.33
5. Did audiovisual techniques enhance your understanding	9	50	8	0	8	5	8		1096/1236		4.09	4.00	3.87	3.17
	-		-	-	-	-	-							
Discussion														
1. Did class discussions contribute to what you learned	40	0	1	1	8	11	27	4.29	589/1260		4.26	4.14	3.95	4.29
Were all students actively encouraged to participate	40	0	2	2	6	8	30	4.29	755/1255	4.28	4.47	4.33	4.15	4.29
3. Did the instructor encourage fair and open discussion	40	0	3	6	2	9	28	4.10	901/1258		4.56	4.38	4.18	4.10
4. Were special techniques successful	40	26	2	1	6	5	8	3.73	625/ 873	3.67	3.89	4.03	3.89	3.73
Laboratory														
1. Did the lab increase understanding of the material	85	1	0	0	1	0	1	4 00	****/ 184	* * * *	* * * *	4.16	4.06	* * * *
2. Were you provided with adequate background information	86	0	0	0	0	1	1	4.50	****/ 198	* * * *	* * * *	4.22	4.14	* * * *
3. Were necessary materials available for lab activities	86	0	0	0	0	1	1	4.50	****/ 184	* * * *	* * * *	4.48	4.48	* * * *
4. Did the lab instructor provide assistance	86	0	0	0	1	0	1	4.00	, -	* * * *	* * * *	4.36	4.29	* * * *
5. Were requirements for lab reports clearly specified	86	0	0	0	0	1	1	4.50	,	* * * *	* * * *	4.18	4.15	* * * *
5. Were requirements for fub reports creatly specified	00	Ū	Ū	0	0	-	-	1.50	, 100			1.10	1.15	
Seminar														
1. Were assigned topics relevant to the announced theme	85	0	0	0	1	0	2		****/ 89	* * * *	4.60	4.49	4.31	* * * *
2. Was the instructor available for individual attention	85	0	0	0	1	0	2	4.33	****/ 92		4.80	4.54	4.16	* * * *
3. Did research projects contribute to what you learned	85	1	0	0	1	0	1	4.00	,	* * * *	5.00	4.50	4.21	* * * *
4. Did presentations contribute to what you learned	85	0	0	0	0	1	2	4.67	****/ 92		4.40	4.38	4.21	* * * *
5. Were criteria for grading made clear	85	0	0	0	1	0	2	4.33	****/ 93	* * * *	4.40	4.06	3.92	* * * *
Field Work														
1. Did field experience contribute to what you learned	85	0	0	0	1	0	2	4 33	****/ 48	* * * *	* * * *	4.39	3.75	* * * *
2. Did you clearly understand your evaluation criteria	85	0	Ő	0	0	1	2	4.67	****/ 48	* * * *	* * * *	4.41	4.29	* * * *
3. Was the instructor available for consultation	85	0	0	1	0	0	2	4.00	****/ 47	* * * *	* * * *	4.51	4.53	* * * *
4. To what degree could you discuss your evaluations	86	0	0	0	1	0	1	4.00	, = -	* * * *	* * * *	4.18	4.26	* * * *
5. Did conferences help you carry out field activities	86	0	0	0	1	0	1	4.00	,	* * * *	* * * *	4.32	4.12	* * * *
		0	5	Ū	-	0	-	1.00	, 11			1.52		
Self Paced														
1. Did self-paced system contribute to what you learned	85	0	0	0	1	1	1	4.00	****/ 49	* * * *	* * * *	4.26	4.28	* * * *
2. Did study questions make clear the expected goal	85	1	0	0	0	1	1	4.50	****/ 41	* * * *	* * * *	4.14	4.13	* * * *
3. Were your contacts with the instructor helpful	85	1	0	0	0	1	1	4.50	****/ 46	* * * *	* * * *	4.31	4.52	* * * *
4. Was the feedback/tutoring by proctors helpful	85	0	0	0	1	1	1	4.00	****/ 37	* * * *	* * * *	4.05	4.47	* * * *
5. Were there enough proctors for all the students	85	0	0	0	0	2	1	4.33	****/ 30	* * * *	* * * *	4.27	4.21	* * * *

Course-Section:	SOCY 101 4
Title	Basic Concepts In Socy
Instructor:	Damasiewicz,Mer
Enrollment:	147
Questionnaires:	88

Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA		Expected	d Grades	Reasons		Туре	Majors		
00-27	16	0.00-0.99	0	A	10	Required for Majors	11	Graduate	0	Major	0
28-55	5	1.00-1.99	0	В	37						
56-83	4	2.00-2.99	2	C	18	General	36	Under-grad	88	Non-major	88
84-150	2	3.00-3.49	6	D	1						
Grad.	0	3.50-4.00	2	F	0	Electives	14	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	1	-		-	
				?	4						

Student Course Evaluation Questionnaire

Questians	NID	NT 7	Fre	equer 2	ncie 3	S	F		ructor	Course	-	UMBC		Sect
Questions	NR	NA	⊥ 		3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	1	4	7	11	12	3.83	1273/1509	3.83	4.33	4.31	4.34	3.83
2. Did the instructor make clear the expected goals	2	0	1	2	2	12	17	4.24	880/1509	4.24	4.26	4.26	4.32	4.24
3. Did the exam questions reflect the expected goals	2	0	3	2	б	9	14	3.85	1047/1287	3.85	4.26	4.30	4.35	3.85
4. Did other evaluations reflect the expected goals	2	14	0	0	6	3	11	4.25	770/1459	4.25	4.23	4.22	4.30	4.25
5. Did assigned readings contribute to what you learned	2	0	1	0	б	11	16	4.21	647/1406	4.21	4.33	4.09	4.09	4.21
6. Did written assignments contribute to what you learned	2	15	3	0	5	5	6	3.58	1159/1384	3.58	4.22	4.11	4.09	3.58
7. Was the grading system clearly explained	1	0	1	1	3	8	22	4.40	597/1489	4.40	4.27	4.17	4.19	4.40
8. How many times was class cancelled	1	0	0	0	4	28	3	3.97	1402/1506	3.97	4.76	4.67	4.61	3.97
9. How would you grade the overall teaching effectiveness	8	0	0	0	8	12	8	4.00	853/1463	4.00	4.13	4.09	4.08	4.00
Lostuvo														
Lecture 1. Were the instructor's lectures well prepared	1	0	1	0	1	c	27	4.66	603/1438	4.66	4.47	4.46	4.48	4.66
2. Did the instructor seem interested in the subject	1	0	0	0	1	0	27	4.00	950/1438	4.00	4.47	4.40	4.40	4.00
3. Was lecture material presented and explained clearly	1 2	0	1	1	2	0	20 21	4.71 4.41	725/1411	4.71	4.83	4.73	4.70	4.71
4. Did the lectures contribute to what you learned	2	0	⊥ 3	0	3	9	19	4.21	934/1405	4.21	4.40	4.31	4.39	4.21
5. Did audiovisual techniques enhance your understanding	2	4	3	1	2	10	13	3.97	708/1236		4.40	4.00		3.97
5. Dia addiovisiai techniques enhance your understanding	2	т	J	Ŧ	J	τu	10	5.97	/00/1250	5.57	1.05	1.00	T. II	5.97
Discussion														
1. Did class discussions contribute to what you learned	14	0	3	0	4	б	9	3.82	904/1260	3.82	4.26	4.14	4.19	3.82
2. Were all students actively encouraged to participate	14	0	0	2	3	5	12	4.23	803/1255	4.23	4.47	4.33	4.37	4.23
3. Did the instructor encourage fair and open discussion	14	0	0	1	3	6	12	4.32	784/1258	4.32	4.56	4.38	4.44	4.32
4. Were special techniques successful	14	16	1	1	0	3	1	3.33	****/ 873	* * * *	3.89	4.03	4.04	* * * *
Laboratory														
1. Did the lab increase understanding of the material	33	2	0	0	1	0	0	2 00	****/ 184	* * * *	* * * *	4.16	4.54	* * * *
2. Were you provided with adequate background information	33 34	0	1	0	0	1	0		****/ 198	****		4.10	4.54	****
2. Were you provided with adequate background information	34	0	Ŧ	0	0	T	0	2.50	190			4.22	4.51	
Seminar														
2. Was the instructor available for individual attention	35	0	0	0	0	0	1	5.00	****/ 92	* * * *	4.80	4.54	* * * *	* * * *
3. Did research projects contribute to what you learned	35	0	0	0	0	0	1	5.00	****/ 90	* * * *	5.00	4.50	* * * *	* * * *
4. Did presentations contribute to what you learned	35	0	0	0	0	0	1	5.00	****/ 92	****	4.40	4.38	4.00	* * * *

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	1	A	6	Required for Majors	12	Graduate	0	Major	2
28-55	6	1.00-1.99	0	В	16						
56-83	3	2.00-2.99	2	C	11	General	12	Under-grad	36	Non-major	34
84-150	7	3.00-3.49	8	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	7	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	3				
				?	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	1	6	13	4.60	482/1509	4.60	4.33	4.31	4.34	4.60
2. Did the instructor make clear the expected goals	1	0	0	0	1	4	14	4.68	333/1509	4.68	4.26	4.26	4.32	4.68
3. Did the exam questions reflect the expected goals	0	0	0	0	1	б	13	4.60	426/1287	4.60	4.26	4.30	4.35	4.60
4. Did other evaluations reflect the expected goals	0	3	0	0	3	5	9	4.35	667/1459	4.35	4.23	4.22	4.30	4.35
5. Did assigned readings contribute to what you learned	0	0	0	1	3	4	12	4.35	486/1406	4.35	4.33	4.09	4.09	4.35
6. Did written assignments contribute to what you learned	0	5	0	1	3	2	9	4.27	609/1384	4.27	4.22	4.11	4.09	4.27
7. Was the grading system clearly explained	0	0	0	0	1	4	15	4.70	243/1489	4.70	4.27	4.17	4.19	4.70
8. How many times was class cancelled	0	0	0	0	0	0	20	5.00	1/1506	5.00	4.76	4.67	4.61	5.00
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	4	12	4.75	151/1463	4.75	4.13	4.09	4.08	4.75
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	3	2	13	4.56	737/1438	4.56	4.47	4.46	4.48	4.56
2. Did the instructor seem interested in the subject	2	0	0	0	1	1	16	4.83	716/1421	4.83	4.83	4.73	4.76	4.83
3. Was lecture material presented and explained clearly	2	0	0	0	2	3	13	4.61	482/1411	4.61	4.40	4.31	4.37	4.61
4. Did the lectures contribute to what you learned	2	0	0	Ő	1	3	14	4.72	381/1405		4.46	4.32	4.39	4.72
5. Did audiovisual techniques enhance your understanding	2	0	0	0	4	1	13	4.50	274/1236		4.09	4.00	4.11	4.50
······································														
Discussion														
1. Did class discussions contribute to what you learned	11	0	0	0	2	2	5	4.33	558/1260	4.33	4.26	4.14	4.19	4.33
2. Were all students actively encouraged to participate	11	0	0	0	0	2	7	4.78	321/1255	4.78	4.47	4.33	4.37	4.78
3. Did the instructor encourage fair and open discussion	11	0	0	0	0	3	6	4.67	507/1258	4.67	4.56	4.38	4.44	4.67
4. Were special techniques successful	11	3	0	0	1	2	3	4.33	292/ 873	4.33	3.89	4.03	4.04	4.33

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	2	А А	8	Required for Majors	6	Graduate	0	Major	0
28-55	0	1.00-1.99	0	В	7						
56-83	1	2.00-2.99	0	C	2	General	2	Under-grad	20	Non-major	20
84-150	3	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	2	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	tructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
~														
General														
1. Did you gain new insights, skills from this course	1	0	1	3	7	8	13	3.91	1214/1509	4.10	4.33	4.31	4.32	3.91
2. Did the instructor make clear the expected goals	1	0	0	1	3	11	17	4.38	731/1509	4.37	4.26	4.26	4.25	4.38
3. Did the exam questions reflect the expected goals	1	0	1	2	4	8	17	4.19	832/1287	4.28	4.26	4.30	4.33	4.19
4. Did other evaluations reflect the expected goals	1	0	2	0	4	5	21	4.34	676/1459	4.36	4.23	4.22	4.26	4.34
5. Did assigned readings contribute to what you learned	1	0	3	2	4	б	17	4.00	813/1406	4.18	4.33	4.09	4.12	4.00
6. Did written assignments contribute to what you learned	1	1	1	1	5	6	18	4.26	619/1384	4.30	4.22	4.11	4.15	4.26
7. Was the grading system clearly explained	1	0	1	2	3	8	18	4.25	760/1489	4.46	4.27	4.17	4.14	4.25
8. How many times was class cancelled	1	0	0	0	0	1	31	4.97	233/1506	4.67	4.76	4.67	4.67	4.97
9. How would you grade the overall teaching effectiveness	5	0	0	1	7	14	6	3.89	990/1463	4.08	4.13	4.09	4.08	3.89
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	1	1	29	4.90	219/1438	4.85	4.47	4.46	4.43	4.90
2. Did the instructor seem interested in the subject	1	0	0	0	1	3	28	4.84	691/1421	4.86	4.83	4.73	4.73	4.84
3. Was lecture material presented and explained clearly	3	0	0	1	2	9	18	4.47	665/1411	4.46	4.40	4.31	4.29	4.47
4. Did the lectures contribute to what you learned	2	0	1	2	0	б	22	4.48	658/1405	4.47	4.46	4.32	4.32	4.48
5. Did audiovisual techniques enhance your understanding	3	4	1	1	3	4	17	4.35	412/1236	3.78	4.09	4.00	4.07	4.35
Discussion														
1. Did class discussions contribute to what you learned	8	0	3	1	4	6	11	3.84	892/1260	3.92	4.26	4.14	4.22	3.84
2. Were all students actively encouraged to participate	8	0	1	0	5	9	10	4.08	880/1255	4.33	4.47	4.33	4.37	4.08
3. Did the instructor encourage fair and open discussion	7	0	1	3	6	2	14	3.96	964/1258	4.29	4.56	4.38	4.42	3.96
4. Were special techniques successful	8	9	0	2	2	6	6	4.00	442/ 873		3.89	4.03		4.00
									,					
Laboratory														
1. Did the lab increase understanding of the material	26	0	0	1	0	2	4	4.29	****/ 184	* * * *	* * * *	4.16	4.07	* * * *
2. Were you provided with adequate background information	26	0	0	0	1	3	3	4.29	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
3. Were necessary materials available for lab activities	26	0	0	0	1	3	3	4.29	****/ 184	* * * *	* * * *	4.48	4.52	* * * *
Did the lab instructor provide assistance	26	1	0	1	0	1	4	4.33	****/ 177	* * * *	* * * *	4.36	4.30	* * * *
5. Were requirements for lab reports clearly specified	26	0	0	1	1	2	3	4.00	****/ 165	* * * *	* * * *	4.18	4.11	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	28	0	0	0	0	2	3	4.60	****/ 89	* * * *	4.60	4.49	4.86	* * * *
2. Was the instructor available for individual attention	27	0	0	0	0	3	3	4.50	****/ 92	* * * *	4.80	4.54	4.67	* * * *
3. Did research projects contribute to what you learned	28	0	0	1	0	1	3	4.20	****/ 90	* * * *	5.00	4.50	4.63	* * * *
4. Did presentations contribute to what you learned	28	0	0	0	1	1	3	4.40	****/ 92	* * * *	4.40	4.38	4.73	* * * *
5. Were criteria for grading made clear	26	1	0	0	2	0	4	4.33	****/ 93	* * * *	4.40	4.06	3.94	* * * *
Field Work														
1. Did field experience contribute to what you learned	31	0	0	1	0	1	0	3.00	****/ 48	* * * *	* * * *	4.39	4.61	* * * *
2. Did you clearly understand your evaluation criteria	31	0	0	0	1	0	1	4.00	****/ 48	* * * *	* * * *	4.41	4.34	* * * *
3. Was the instructor available for consultation	31	1	0	0	0	0	1	5.00	****/ 47	* * * *	* * * *	4.51	4.62	* * * *
4. To what degree could you discuss your evaluations	31	1	0	0	0	0	1	5.00	****/ 47	* * * *	* * * *	4.18	4.47	* * * *
5. Did conferences help you carry out field activities	31	1	0	0	0	0	1	5.00	****/ 44	* * * *	* * * *	4.32	4.40	* * * *
Self Paced	21	0	7	0	0	~	-	2 00	****/ 49	* * * *	****	1 00	F 00	* * * *
1. Did self-paced system contribute to what you learned	31	0	1	0	0	0	1	3.00	/ 12	****	****	4.26	5.00	****
2. Did study questions make clear the expected goal	31 31	1 0	0	0	0 0	0 1	1 0	5.00	****/ 41 ****/ 46	****	****	4.14	5.00	****
3. Were your contacts with the instructor helpful			0	1 0	0	1	-	3.00	****/ 46 ****/ 37	****	****	4.31	5.00	****
 Was the feedback/tutoring by proctors helpful Were there enough proctors for all the students 	31 31	0 0	1 1	0	0	0	1 1		****/ 30	****	****	$4.05 \\ 4.27$	5.00 5.00	****
5. Were there enough proctors for all the students	31	U	Ŧ	U	U	U	Ŧ	3.00		~ ~ ~ ^		4.2/	5.00	

Course-Section:	SOCY 300 1
Title	Methodology:Social Rsr
Instructor:	Adler,Marina A
Enrollment:	43
Questionnaires:	33

Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	4	Required for Majors	29	Graduate	0	Major	9
28-55	0	1.00-1.99	0	В	12						
56-83	10	2.00-2.99	5	С	12	General	0	Under-grad	33	Non-major	24
84-150	5	3.00-3.49	4	D	2						
Grad.	0	3.50-4.00	8	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	0	-			
				?	0						

Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equer 2	ncie 3	s 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean		Sect Mean
General					_									
1. Did you gain new insights, skills from this course	0	0	0	1	5	8	16	4.30	833/1509		4.33	4.31	4.32	4.30
2. Did the instructor make clear the expected goals	0	0	1	1	1	10	17	4.37	742/1509	4.37	4.26	4.26	4.25	4.37
3. Did the exam questions reflect the expected goals	1	10	1	0	2	4	12	4.37	678/1287	4.28	4.26	4.30	4.33	4.37
4. Did other evaluations reflect the expected goals	0	1	0	2	2	8	17	4.38	647/1459	4.36	4.23	4.22	4.26	4.38
5. Did assigned readings contribute to what you learned	0	0	0	3	1	8	18	4.37	478/1406	4.18	4.33	4.09	4.12	4.37
6. Did written assignments contribute to what you learned	1	0	1	1	4	4	19	4.34	518/1384		4.22	4.11	4.15	4.34
7. Was the grading system clearly explained	0	0	0	0	1	8	21	4.67	276/1489	4.46	4.27	4.17	4.14	4.67
8. How many times was class cancelled	1	0	0	0	0	18	11		1182/1506		4.76	4.67	4.67	4.38
9. How would you grade the overall teaching effectiveness	7	0	0	0	3	11	9	4.26	618/1463	4.08	4.13	4.09	4.08	4.26
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	4	25	4.80	363/1438	4.85	4.47	4.46	4.43	4.80
2. Did the instructor seem interested in the subject	0	0	0	0	1	2	27	4.87	639/1421	4.86	4.83	4.73	4.73	4.87
3. Was lecture material presented and explained clearly	1	0	0	1	2	9	17	4.45	689/1411	4.46	4.40	4.31	4.29	4.45
4. Did the lectures contribute to what you learned	1	0	1	0	3	6	19	4.45	708/1405	4.47	4.46	4.32	4.32	4.45
5. Did audiovisual techniques enhance your understanding	1	2	8	1	4	5	9	3.22	1084/1236	3.78	4.09	4.00	4.07	3.22
Discussion	•	0	1	~	2	-	1.0	4 0 0	RAC (1000	2 . 0.0	4 96	4 1 4	4 00	4 0 0
1. Did class discussions contribute to what you learned	9	0	Ţ	2	3	5	10	4.00	746/1260		4.26	4.14	4.22	4.00
2. Were all students actively encouraged to participate	9	0	0 1	1	2	2	16	4.57	526/1255		4.47	4.33	4.37	4.57
3. Did the instructor encourage fair and open discussion	9	0 7	-	⊥ 1	0	1	18	4.62	542/1258		4.56	4.38	4.42	4.62
4. Were special techniques successful	10	1	0	T	3	5	4	3.92	517/ 873	3.96	3.89	4.03	4.08	3.92
Laboratory														
1. Did the lab increase understanding of the material	28	0	0	0	0	1	1	4.50	****/ 184	* * * *	* * * *	4.16	4.07	* * * *
2. Were you provided with adequate background information	29	0	0	0	0	0	1	5.00	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
3. Were necessary materials available for lab activities	29	0	0	0	0	0	1	5.00	****/ 184	* * * *	* * * *	4.48	4.52	* * * *
4. Did the lab instructor provide assistance	29	0	0	0	0	0	1	5.00	****/ 177	* * * *	* * * *	4.36	4.30	* * * *
5. Were requirements for lab reports clearly specified	29	0	0	0	0	0	1	5.00	****/ 165	* * * *	* * * *	4.18	4.11	* * * *

Credits	Earned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	23	Required for Majors	24	Graduate	0	Major	10
28-55	3	1.00-1.99	0	В	1						
56-83	7	2.00-2.99	5	С	2	General	0	Under-grad	30	Non-major	20
84-150	7	3.00-3.49	4	D	1						
Grad.	0	3.50-4.00	7	F	0	Electives	2	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	0				
				?	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	1	1	13	4.80	244/1509	4.80	4.33	4.31	4.32	4.80
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	12	4.80	201/1509	4.80	4.26	4.26	4.25	4.80
3. Did the exam questions reflect the expected goals	0	0	0	0	0	2	13	4.87	159/1287	4.87	4.26	4.30	4.33	4.87
4. Did other evaluations reflect the expected goals	0	0	0	0	3	1	11	4.53	421/1459	4.53	4.23	4.22	4.26	4.53
5. Did assigned readings contribute to what you learned	0	0	1	1	2	2	9	4.13	711/1406	4.13	4.33	4.09	4.12	4.13
6. Did written assignments contribute to what you learned	0	б	1	0	1	1	6	4.22	649/1384	4.22	4.22	4.11	4.15	4.22
7. Was the grading system clearly explained	0	0	0	0	2	2	11	4.60	341/1489	4.60	4.27	4.17	4.14	4.60
8. How many times was class cancelled	0	0	0	0	0	1	14	4.93	408/1506	4.93	4.76	4.67	4.67	4.93
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	2	9	4.82	114/1463	4.82	4.13	4.09	4.08	4.82
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	3	12	4.80	363/1438	4.80	4.47	4.46	4.43	4.80
2. Did the instructor seem interested in the subject	0	0	0	0	1	0	14	4.87	639/1421	4.87	4.83	4.73	4.73	4.87
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	13	4.87	180/1411	4.87	4.40	4.31	4.29	4.87
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	14	4.93	120/1405	4.93	4.46	4.32	4.32	4.93
5. Did audiovisual techniques enhance your understanding	0	б	1	0	1	0	7	4.33	421/1236	4.33	4.09	4.00	4.07	4.33
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	0	1	9	4.90	136/1260	4.90	4.26	4.14	4.22	4.90
2. Were all students actively encouraged to participate	5	0	Ő	Ő	0	0	10	5.00	1/1255	5.00	4.47	4.33	4.37	5.00
3. Did the instructor encourage fair and open discussion	5	0	0	0	0	0	10	5.00	1/1258	5.00	4.56	4.38	4.42	5.00
4. Were special techniques successful	5	4	0	0	2	0	4	4.33	292/ 873	4.33	3.89	4.03	4.08	4.33
· ····································	-	-			-	-	-		. ,					

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	13	Required for Majors	11	Graduate	0	Major	10
28-55	0	1.00-1.99	0	В	2						
56-83	2	2.00-2.99	4	C	0	General	0	Under-grad	15	Non-major	5
84-150	6	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	2	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	-			
				?	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	3	1	9	12	4.20	942/1509	4.32	4.33	4.31	4.32	4.20
2.		1	0	2	1	3	10	8		1183/1509	4.33	4.26	4.26	4.25	3.88
	Did the exam questions reflect the expected goals	0	0	0	2	5	7	11	4.08	890/1287	4.37	4.26	4.30	4.33	4.08
4.		0	1	2	2	3	4	13	4.00	979/1459	4.50	4.23	4.22	4.26	4.00
5.	Did assigned readings contribute to what you learned	0	0	0	0	1	7	17	4.64	238/1406	4.71	4.33	4.09	4.12	4.64
6.		0	0	0	3	2	8	12	4.16	701/1384	4.47	4.22	4.11	4.15	4.16
7.	Was the grading system clearly explained	0	0	1	1	5	4	14	4.16	854/1489	4.47	4.27	4.17	4.14	4.16
8.	How many times was class cancelled	0	0	0	0	0	1	24	4.96	233/1506	4.76	4.76	4.67	4.67	4.96
9.	How would you grade the overall teaching effectiveness	5	0	0	1	4	10	5	3.95	918/1463	4.39	4.13	4.09	4.08	3.95
	T a seture														
1	Lecture Were the instructor's lectures well prepared	0	0	0	2	0	c	1 7	4 50	775/1/20	4 70	4 47	1 10	4 4 2	4 5 0
	Did the instructor seem interested in the subject	1	0 0	0 0	2 0	0 2	6 1	17 21	4.52 4.79	775/1438 811/1421	4.70 4.90	4.47 4.83	4.46 4.73	4.43 4.73	4.52 4.79
	Was lecture material presented and explained clearly	1	0	0	0	∠ 5		$\frac{21}{12}$	4.79	811/1421 858/1411	4.90	4.83	4.73	4.73	4.79
	Did the lectures contribute to what you learned	0	0	0	2	0	0 8	$12 \\ 15$	4.20	708/1405	4.55	4.40	4.31	4.29	4.20
	Did audiovisual techniques enhance your understanding	0	3	2	2	4	5	9	3.77	841/1236	3.81	4.09	4.00	4.07	3.77
5.	bid addiovisual cechniques enhance your understanding	0	5	2	2	ч	5	9	5.77	041/1230	3.01	4.09	4.00	4.07	5.11
	Discussion														
1.	Did class discussions contribute to what you learned	3	0	0	3	0	8	11	4.23	645/1260	4.43	4.26	4.14	4.22	4.23
2.	Were all students actively encouraged to participate	3	0	0	2	1	7	12	4.32	740/1255	4.66	4.47	4.33	4.37	4.32
3.	Did the instructor encourage fair and open discussion	3	0	1	0	3	1	17	4.50	620/1258	4.69	4.56	4.38	4.42	4.50
4.	Were special techniques successful	3	1	0	3	3	6	9	4.00	442/ 873	4.00	3.89	4.03	4.08	4.00
	Laboratory														
2.	Were you provided with adequate background information	24	0	1	0	0	0	0	1.00	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
										,					
	Self Paced														
1.	Did self-paced system contribute to what you learned	24	0	0	0	0	1	0		****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2.	Did study questions make clear the expected goal	24	0	1	0	0	0	0		****/ 41	* * * *	* * * *	4.14	5.00	* * * *
3.	Were your contacts with the instructor helpful	24	0	1	0	0	0	0		****/ 46	* * * *	* * * *	4.31	5.00	* * * *
4.	Was the feedback/tutoring by proctors helpful	24	0	1	0	0	0	0		****/ 37	* * * *	* * * *	4.05	5.00	* * * *
5.	Were there enough proctors for all the students	24	0	1	0	0	0	0	1.00	****/ 30	* * * *	* * * *	4.27	5.00	* * * *

Credits E	Earned Cum. GPA			Expecte	d Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	A	6	Required for Majors	7	Graduate	0	Major	5
28-55	0	1.00-1.99	0	В	12						
56-83	4	2.00-2.99	3	С	3	General	4	Under-grad	25	Non-major	20
84-150	б	3.00-3.49	3	D	1						
Grad.	0	3.50-4.00	4	F	0	Electives	9	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	2						

Student Course Evaluation Questionnaire

Questions			Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General					~	-	-		<					
1. Did you gain new insights, skills from this course	0	0	0	0	2	1	6	4.44	673/1509	4.32	4.33	4.31	4.32	4.44
2. Did the instructor make clear the expected goals	0	0	0	0	0	2	.7	4.78	234/1509	4.33	4.26	4.26	4.25	4.78
3. Did the exam questions reflect the expected goals	0	0	0	0	0	3	6	4.67	359/1287	4.37	4.26	4.30	4.33	4.67
4. Did other evaluations reflect the expected goals	0	0	0	0	0	0	9	5.00	1/1459	4.50	4.23	4.22	4.26	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	1	0	8	4.78	152/1406	4.71	4.33	4.09	4.12	4.78
6. Did written assignments contribute to what you learned	0	0	0	0	0	2	7	4.78	132/1384	4.47	4.22	4.11	4.15	4.78
7. Was the grading system clearly explained	0	0	0	0	0	2	7	4.78	175/1489	4.47	4.27	4.17	4.14	4.78
8. How many times was class cancelled	0	0	0	0	0	4	5		1030/1506	4.76	4.76	4.67	4.67	4.56
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	1	5	4.83	106/1463	4.39	4.13	4.09	4.08	4.83
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	1	8	4.89	247/1438	4.70	4.47	4.46	4.43	4.89
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	9	5.00	1/1421	4.90	4.83	4.73	4.73	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	7	4.78	279/1411	4.53	4.40	4.31	4.29	4.78
4. Did the lectures contribute to what you learned	1	0	0	0	0	1	7	4.88	205/1405	4.66	4.46	4.32	4.32	4.88
5. Did audiovisual techniques enhance your understanding	1	1	1	0	1	2	3	3.86	799/1236	3.81	4.09	4.00	4.07	3.86
5. Dia adaiotidaal ooomiiqaed emanee year anaerdeanaing	-	-	-	0	-	-	5	5.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5.01	1.05	1.00	1.07	5.00
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	1	1	6	4.63	337/1260	4.43	4.26	4.14	4.22	4.63
2. Were all students actively encouraged to participate	1	0	0	0	0	0	8	5.00	1/1255	4.66	4.47	4.33	4.37	5.00
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	1	7	4.88	274/1258	4.69	4.56	4.38	4.42	4.88
4. Were special techniques successful	1	1	1	1	0	0	5	4.00	442/ 873	4.00	3.89	4.03	4.08	4.00
Self Paced	8						_							
1. Did self-paced system contribute to what you learned		0	0	0	0	0	T	5.00	****/ 49	****		4.26	5.00	* * * *
2. Did study questions make clear the expected goal	8	0	0	0	0	Ţ	0		****/ 41	****	* * * *	4.14	5.00	****
3. Were your contacts with the instructor helpful	8	0	0	0	0	0	1		****/ 46	* * * *	* * * *	4.31	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	8	0	0	0	0	0	1		****/ 37	* * * *	* * * *	4.05	5.00	* * * *
5. Were there enough proctors for all the students	8	0	0	0	0	0	1	5.00	****/ 30	* * * *	* * * *	4.27	5.00	* * * *

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

Student Course Evaluation Questionnaire

			Fre	anie	ncie	s		Inst	tructor	Course	Dept	IIMBC	Level	Sect
Questions	NR	NA	1	29.uc. 2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	2	0	5	3	7	9	19	3.79	1291/1509	3.79	4.33	4.31	4.32	3.79
2. Did the instructor make clear the expected goals	2	0	3	5	6	8	21	3.91	1164/1509	3.91	4.26	4.26	4.25	3.91
3. Did the exam questions reflect the expected goals	2	0	5	б	б	9	17	3.63	1128/1287	3.63	4.26	4.30	4.33	3.63
4. Did other evaluations reflect the expected goals	2	4	4	4	9	8	14	3.62	1265/1459	3.62	4.23	4.22	4.26	3.62
5. Did assigned readings contribute to what you learned	2	0	1	3	7	8	24	4.19	665/1406	4.19	4.33	4.09	4.12	4.19
6. Did written assignments contribute to what you learned	2	0	3	3	6	9	22	4.02	795/1384	4.02	4.22	4.11	4.15	4.02
7. Was the grading system clearly explained	2	0	1	4	5	11	22	4.14	885/1489	4.14	4.27	4.17	4.14	4.14
8. How many times was class cancelled	2	0	0	0	0	8	35	4.81	762/1506	4.81	4.76	4.67	4.67	4.81
9. How would you grade the overall teaching effectiveness	11	0	1	3	10	10	10	3.74	1117/1463	3.74	4.13	4.09	4.08	3.74
Lecture														
1. Were the instructor's lectures well prepared	4	0	3	5	9	6	18	3.76	1315/1438	3.76	4.47	4.46	4.43	3.76
2. Did the instructor seem interested in the subject	7	0	0	0	1	7	30	4.76	863/1421	4.76	4.83	4.73	4.73	4.76
3. Was lecture material presented and explained clearly	5	0	3	3	7	12	15	3.83	1178/1411	3.83	4.40	4.31	4.29	3.83
4. Did the lectures contribute to what you learned	5	0	5	2	4	4	25		1024/1405	4.05	4.46	4.32	4.32	4.05
5. Did audiovisual techniques enhance your understanding	6	0	7	2	6	7	17		914/1236	3.64	4.09	4.00	4.07	3.64
Discussion														
1. Did class discussions contribute to what you learned	11	0	5	4	4	6	15	3.65	992/1260	3.65	4.26	4.14	4.22	3.65
2. Were all students actively encouraged to participate	11	0	1	4	4 5	8	19	4.26	776/1255	4.26	4.20	4.14	4.22	4.26
3. Did the instructor encourage fair and open discussion	11	0	0	1	2	о 8	23	4.20	584/1258	4.20	4.47	4.33	4.37	4.20
	11	21	5	0	0	。 2	23 6	4.50	762/ 873		4.50 3.89	4.38	4.42	4.50 3.31
4. Were special techniques successful	ΤT	21	5	0	0	2	0	3.31	102/ 0/3	3.31	3.09	4.03	4.00	3.31
Laboratory														
1. Did the lab increase understanding of the material	42	1	0	0	1	1	0		****/ 184	* * * *	* * * *	4.16	4.07	* * * *
2. Were you provided with adequate background information	43	0	0	0	1	1	0	3.50	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
3. Were necessary materials available for lab activities	43	0	0	0	1	1	0	3.50	****/ 184	* * * *	* * * *	4.48	4.52	* * * *
4. Did the lab instructor provide assistance	43	1	0	0	1	0	0	3.00	****/ 177	* * * *	* * * *	4.36	4.30	* * * *
5. Were requirements for lab reports clearly specified	43	0	0	0	2	0	0	3.00	****/ 165	* * * *	* * * *	4.18	4.11	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	41	1	0	0	1	1	1	4.00	****/ 89	* * * *	4.60	4.49	4.86	* * * *
2. Was the instructor available for individual attention	41	1	0	0	1	1	1	4.00	****/ 92	* * * *	4.80	4.54	4.67	* * * *
3. Did research projects contribute to what you learned	43	0	0	0	0	2	0	4.00	****/ 90	* * * *	5.00	4.50	4.63	* * * *
4. Did presentations contribute to what you learned	43	0	0	0	0	1	1	4.50	****/ 92	* * * *	4.40	4.38	4.73	* * * *
5. Were criteria for grading made clear	43	0	0	0	0	1	1	4.50	****/ 93	* * * *	4.40	4.06	3.94	* * * *
Field Work														
1. Did field experience contribute to what you learned	42	0	0	0	1	1	1	4.00	****/ 48	* * * *	* * * *	4.39	4.61	* * * *
2. Did you clearly understand your evaluation criteria	43	0	0	0	0	1	1	4.50	****/ 48	* * * *	* * * *	4.41	4.34	* * * *
3. Was the instructor available for consultation	42	1	0	0	Ő	1	1	4.50	****/ 47	* * * *	* * * *	4.51	4.62	* * * *
4. To what degree could you discuss your evaluations	42	1	0	Ő	Ő	2	0	4.00	****/ 47	* * * *	* * * *	4.18	4.47	* * * *
5. Did conferences help you carry out field activities	43	0	0	0	0	1	1		****/ 44	* * * *	* * * *	4.32	4.40	* * * *
		5	2	5	Ũ	-	-		, 11					
Self Paced														
1. Did self-paced system contribute to what you learned	44	0	0	0	0	1	0	4.00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2. Did study questions make clear the expected goal	44	0	0	0	0	1	0	4.00	****/ 41	* * * *	* * * *	4.14	5.00	* * * *
3. Were your contacts with the instructor helpful	43	1	0	0	0	1	0	4.00	****/ 46	* * * *	* * * *	4.31	5.00	* * * *
 Was the feedback/tutoring by proctors helpful 	43	1	0	0	0	1	0	4.00	****/ 37	* * * *	* * * *	4.05	5.00	* * * *
5. Were there enough proctors for all the students	43	1	0	0	0	1	0	4.00	****/ 30	* * * *	* * * *	4.27	5.00	* * * *

Course-Section:	SOCY 332 1
Title	Hum Sexuality/Socio Pe
Instructor:	Lottes,Ilsa L
Enrollment:	80
Questionnaires:	45

Student Course Evaluation Questionnaire

Credits Earned		Cum. GPA	L	Expecte	ed Grades	Reasons		Туре	Majors			
00-27	4	0.00-0.99	1	A	14	Required for Majors	9	Graduate	0	Major	10	
28-55	2	1.00-1.99	0	В	11							
56-83	5	2.00-2.99	6	С	8	General	5	Under-grad	45	Non-major	35	
84-150	б	3.00-3.49	4	D	1							
Grad.	0	3.50-4.00	5	F	0	Electives	18 #### - Means there			e are not enough		
				P	0			responses to	be sig	gnificant		
				I	0	Other	2	-				
				?	1							

Student Course Evaluation Questionnaire

			Frequencies			3		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	0	0	0	3	12	4.80	244/1509	4.80	4.33	4.31	4.32	4.80
2. Did the instructor make clear the expected goals	0	0	0	3	0	3	9	4.20	922/1509	4.20	4.26	4.26	4.25	4.20
3. Did the exam questions reflect the expected goals	0	4	0	0	1	1	9	4.73	293/1287	4.73	4.26	4.30	4.33	4.73
4. Did other evaluations reflect the expected goals	0	1	0	1	2	3	8	4.29	737/1459	4.29	4.23	4.22	4.26	4.29
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	14	4.93	63/1406	4.93	4.33	4.09	4.12	4.93
6. Did written assignments contribute to what you learned	0	0	0	0	1	2	12	4.73	165/1384	4.73	4.22	4.11	4.15	4.73
7. Was the grading system clearly explained	0	0	4	1	3	5	2	3.00	1403/1489	3.00	4.27	4.17	4.14	3.00
8. How many times was class cancelled	0	0	0	0	0	6	9	4.60	990/1506	4.60	4.76	4.67	4.67	4.60
9. How would you grade the overall teaching effectiveness	1	0	1	0	1	6	б	4.14	750/1463	4.14	4.13	4.09	4.08	4.14
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	13	4.87	276/1438	4.87	4.47	4.46	4.43	4.87
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	14	4.93	376/1421	4.93	4.83	4.73	4.73	4.93
3. Was lecture material presented and explained clearly	0	0	0	0	0	3	12	4.80	243/1411	4.80	4.40	4.31	4.29	4.80
4. Did the lectures contribute to what you learned	0	0	0	0	0	2	13	4.87	217/1405	4.87	4.46	4.32	4.32	4.87
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	4	11	4.73	137/1236	4.73	4.09	4.00	4.07	4.73
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	З	11	4.79	223/1260	4.79	4.26	4.14	4.22	4.79
2. Were all students actively encouraged to participate	1	0	0	0	0	1	13	4.93	164/1255	4.93	4.47	4.33	4.37	4.93
3. Did the instructor encourage fair and open discussion	1	0	0	1	1	4	8	4.36	756/1258	4.36	4.56	4.38	4.42	4.36
4. Were special techniques successful	1	4	0	1	1	6	2	3.90	536/ 873	3.90	3.89	4.03	4.08	3.90

Credits Earned C		Cum. GPA		Expecte	ed Grades	Reasons		Туре		Majors		
00-27	0	0.00-0.99	0	А А	10	Required for Majors	3	Graduate	0	Major	0	
28-55	1	1.00-1.99	0	В	3							
56-83	2	2.00-2.99	0	С	0	General	0	Under-grad	15	Non-major	15	
84-150	2	3.00-3.49	3	D	0							
Grad.	0	3.50-4.00	4	F	0	Electives	10	#### - Means	there	are not enough	n	
				P	0			responses to	be sig	gnificant		
				I	0	Other	0	-				
				?	0							

Student Course Evaluation Questionnaire

			Fre	equen	cies	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	1	0	0	0	4	3	23	4.63	446/1509	4.63	4.33	4.31	4.32	4.63
2. Did the instructor make clear the expected goals	1	0	0	0	2	4	24	4.73	278/1509	4.73	4.26	4.26	4.25	4.73
3. Did the exam questions reflect the expected goals	1	0	0	1	1	4	24	4.70	326/1287	4.70	4.26	4.30	4.33	4.70
4. Did other evaluations reflect the expected goals	1	0	1	1	2	5	21	4.47	520/1459	4.47	4.23	4.22	4.26	4.47
5. Did assigned readings contribute to what you learned	1	0	0	0	6	3	21	4.50	332/1406	4.50	4.33	4.09	4.12	4.50
6. Did written assignments contribute to what you learned	1	0	1	1	б	б	16	4.17	701/1384	4.17	4.22	4.11	4.15	4.17
7. Was the grading system clearly explained	1	0	0	0	0	5	25	4.83	133/1489	4.83	4.27	4.17	4.14	4.83
8. How many times was class cancelled	1	0	0	0	0	3	27	4.90	583/1506	4.90	4.76	4.67	4.67	4.90
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	18	9	4.33	545/1463	4.33	4.13	4.09	4.08	4.33
Lecture	-	6	6	-	6	-	0.0	4		4	4 45		4 4 9	4 5 9
1. Were the instructor's lectures well prepared	1	0	0	1	2	5	22	4.60	675/1438	4.60	4.47	4.46	4.43	4.60
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	29	4.97	215/1421	4.97	4.83	4.73	4.73	4.97
3. Was lecture material presented and explained clearly	1	0	0	1	2	5	22	4.60	496/1411	4.60	4.40	4.31	4.29	4.60
4. Did the lectures contribute to what you learned	1	0	0	1	4	3	22	4.53	605/1405	4.53	4.46	4.32	4.32	4.53
5. Did audiovisual techniques enhance your understanding	1	0	0	0	2	4	24	4.73	137/1236	4.73	4.09	4.00	4.07	4.73
Discussion														
1. Did class discussions contribute to what you learned	10	0	2	0	3	7	9	4.00	746/1260	4.00	4.26	4.14	4.22	4.00
	10	0	2 0	1	2	7	9 11		.,					
2. Were all students actively encouraged to participate	10	-	-	0	2 1	3	$11 \\ 17$	4.33	723/1255	4.33	4.47	4.33	4.37	4.33 4.76
3. Did the instructor encourage fair and open discussion	10	0 6	0 1	1	⊥ 4			4.76	409/1258	4.76	4.56	4.38	4.42	
4. Were special techniques successful	10	6	T	T	4	4	5	3.73	620/ 873	3.73	3.89	4.03	4.08	3.73
Laboratory														
2. Were you provided with adequate background information	27	0	1	0	0	1	2	3 75	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
3. Were necessary materials available for lab activities	27	2	0	0	0	1	1		****/ 184	* * * *	* * * *	4.48	4.52	* * * *
	- /	-	0	0	0	-	-	1.00	, 101				1102	
Seminar														
1. Were assigned topics relevant to the announced theme	26	2	1	1	0	0	1	2.67	****/ 89	* * * *	4.60	4.49	4.86	* * * *
2. Was the instructor available for individual attention	26	0	0	0	1	1	3	4.40	****/ 92	* * * *	4.80	4.54	4.67	* * * *
3. Did research projects contribute to what you learned	26	0	0	0	1	2	2	4.20	****/ 90	* * * *	5.00	4.50	4.63	* * * *
4. Did presentations contribute to what you learned	26	0	0	0	1	2	2	4.20	****/ 92	* * * *	4.40	4.38	4.73	* * * *
5. Were criteria for grading made clear	26	0	0	0	0	2	3	4.60	****/ 93	* * * *	4.40	4.06	3.94	* * * *
Field Work														
1. Did field experience contribute to what you learned	26	0	2	0	0	3	0		****/ 48	* * * *	* * * *	4.39	4.61	* * * *
2. Did you clearly understand your evaluation criteria	26	0	1	0	1	1	2	3.60	****/ 48	* * * *	* * * *	4.41	4.34	* * * *
3. Was the instructor available for consultation	26	2	0	0	0	1	2		****/ 47	* * * *	* * * *	4.51	4.62	* * * *
To what degree could you discuss your evaluations	26	3	0	0	0	2	0	4.00	****/ 47	* * * *	* * * *	4.18	4.47	* * * *
5. Did conferences help you carry out field activities	26	3	0	1	1	0	0	2.50	****/ 44	* * * *	* * * *	4.32	4.40	* * * *
Colf Daged														
Self Paced	20	0	1	0	1	1	2	2 60	****/ 10	* * * *	****	1 26	E 00	* * * *
1. Did self-paced system contribute to what you learned	26	0	1	0	1	1	⊿		****/ 49	****	****	4.26	5.00	****
2. Did study questions make clear the expected goal	26	1	0	0	1	2	1	4.00	****/ 41			4.14	5.00	****
3. Were your contacts with the instructor helpful	26	2	0	0	1	1	1	4.00	****/ 46	****	****	4.31	5.00	****
4. Was the feedback/tutoring by proctors helpful	26	3	0	0	1	1	0	3.50	****/ 37	****	****	4.05	5.00	****
5. Were there enough proctors for all the students	26	4	0	0	1	0	0	3.00	****/ 30	****	****	4.27	5.00	****

Course-Section:	SOCY 351 1
Title	Medical Sociology
Instructor:	Schumacher,John
Enrollment:	49
Questionnaires:	31

Student Course Evaluation Questionnaire

Credits Earned		Cum. GPA		Expecte	d Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	 А	15	Required for Majors	13	Graduate	0	Major	7
28-55	3	1.00-1.99	0	В	10						
56-83	4	2.00-2.99	4	C	4	General	1	Under-grad	31	Non-major	24
84-150	8	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	б	F	0	Electives	10	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	4	-			
				?	0						

Student Course Evaluation Questionnaire

Questions			NA	Fre 1	equer 2	ncie 3	s 4	5		ructor	Course	-	UMBC		Sect
	Quescions		NA 	⊥ 			4 		Mean	Rank	Mean	Mean	Mean	Mean	Mean
	General														
1.	Did you gain new insights,skills from this course	1	0	0	1	1	6	25	4.67	410/1509	4.70	4.33	4.31	4.32	4.67
	Did the instructor make clear the expected goals	1	0	0	0	5	12	16	4.33	774/1509	4.39	4.26	4.26	4.25	4.33
3.	Did the exam questions reflect the expected goals	1	0	0	1	1	13	18	4.45	578/1287	4.45	4.26	4.30	4.33	4.45
4.	Did other evaluations reflect the expected goals	1	0	0	2	2	7	22	4.48	487/1459	4.49	4.23	4.22	4.26	4.48
5.	Did assigned readings contribute to what you learned	1	0	0	0	0	8	25	4.76	164/1406	4.78	4.33	4.09	4.12	4.76
б.	d written assignments contribute to what you learned		1	1	0	0	9	22	4.59	285/1384	4.80	4.22	4.11	4.15	4.59
7.	Nas the grading system clearly explained		0	0	2	4	5	22	4.42	569/1489	4.26	4.27	4.17	4.14	4.42
8.		1	0	0	1	0	2	30	4.85	702/1506	4.72	4.76	4.67	4.67	4.85
9.	How would you grade the overall teaching effectiveness	4	0	0	0	2	14	14	4.40	467/1463	4.35	4.13	4.09	4.08	4.40
-	Lecture						~	~ ~							
	Were the instructor's lectures well prepared	3	0	0	0	0	2	29	4.94	153/1438	4.60	4.47	4.46	4.43	4.94
	Did the instructor seem interested in the subject	3	0	0	0	0	1	30	4.97	215/1421	4.98	4.83	4.73	4.73	4.97
	Was lecture material presented and explained clearly	4	0	1	0	5	7	17	4.30	841/1411	4.40	4.40	4.31	4.29	4.30
	Did the lectures contribute to what you learned	3	0 6	0	1	1	5	24	4.68	446/1405	4.70	4.46	4.32	4.32	4.68
5.	Did audiovisual techniques enhance your understanding	4	6	0	1	4	7	12	4.25	489/1236	4.13	4.09	4.00	4.07	4.25
	Discussion														
1	Did class discussions contribute to what you learned	18	0	1	0	З	1	11	4.31	574/1260	4.52	4.26	4.14	4.22	4.31
	Were all students actively encouraged to participate	18	0	0	1	1	5	9	4.38	690/1255	4.64	4.47	4.33	4.37	4.38
	Did the instructor encourage fair and open discussion	18	0	0	0	2	2	12	4.63	535/1258	4.77	4.56	4.38	4.42	4.63
	Were special techniques successful	18	10	0	2	0	1			****/ 873	4.56	3.89	4.03	4.08	****
				•	_	-	_	-		,					
	Seminar														
2.	Was the instructor available for individual attention	33	0	0	0	0	0	1	5.00	****/ 92	* * * *	4.80	4.54	4.67	* * * *
	Self Paced	33													
	Did self-paced system contribute to what you learned		0	0	0	0	0	1	5.00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
	Did study questions make clear the expected goal	33	0	0	0	0	0	1		****/ 41	* * * *	* * * *	4.14	5.00	* * * *
	Were your contacts with the instructor helpful	33	0	0	0	0	0	1		****/ 46	* * * *	* * * *	4.31	5.00	* * * *
	Was the feedback/tutoring by proctors helpful	33	0	0	0	0	0	1	5.00	****/ 37	* * * *	* * * *	4.05	5.00	* * * *
5.	Were there enough proctors for all the students	33	0	0	0	0	0	1	5.00	****/ 30	* * * *	* * * *	4.27	5.00	* * * *

Credits	Earned	Cum. GPA	Ą	Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	17	Required for Majors	15	Graduate	0	Major	5
28-55	1	1.00-1.99	1	В	9						
56-83	2	2.00-2.99	2	С	2	General	3	Under-grad	34	Non-major	29
84-150	9	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	10	F	0	Electives	7	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	0						

Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies 3	5	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
Quescions			⊥ 			4		Mean	Ralik	Mean	Mean	Mean	Mean	
General														
1. Did you gain new insights, skills from this course	0	0	0	0	1	1	9	4.73	339/1509	4.70	4.33	4.31	4.32	4.73
2. Did the instructor make clear the expected goals	0	0	0	0	2	2	7	4.45	621/1509	4.39	4.26	4.26	4.25	4.45
3. Did the exam questions reflect the expected goals	0	9	0	0	0	0	2	5.00	****/1287	4.45	4.26	4.30	4.33	* * * *
4. Did other evaluations reflect the expected goals	0	1	1	0	0	1	8	4.50	454/1459	4.49	4.23	4.22	4.26	4.50
5. Did assigned readings contribute to what you learned	1	0	0	0	1	0	9	4.80	135/1406	4.78	4.33	4.09	4.12	4.80
6. Did written assignments contribute to what you learned	1	0	0	0	0	0	10	5.00	1/1384	4.80	4.22	4.11	4.15	5.00
7. Was the grading system clearly explained	1	0	0	0	3	3	4	4.10	917/1489	4.26	4.27	4.17	4.14	4.10
8. How many times was class cancelled	1	0	0	0	0	4	6	4.60	990/1506	4.72	4.76	4.67	4.67	4.60
9. How would you grade the overall teaching effectiveness	1	0	0	0	1	5	4	4.30	579/1463	4.35	4.13	4.09	4.08	4.30
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	1	3	6		1055/1438	4.60	4.47	4.46	4.43	4.27
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	11	5.00	1/1421	4.98	4.83	4.73	4.73	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	3	6	4.50	617/1411	4.40	4.40	4.31	4.29	4.50
4. Did the lectures contribute to what you learned	0	0	0	0	0	3	8	4.73	381/1405	4.70	4.46	4.32	4.32	4.73
5. Did audiovisual techniques enhance your understanding	0	3	0	1	1	3	3	4.00	664/1236	4.13	4.09	4.00	4.07	4.00
Discussion	0	0	•	0	~	2	0	4 50	0.05 (1.0.0.0	4 50	1 0 6	4 1 4	4 00	4 50
1. Did class discussions contribute to what you learned	0	0	0	0	0	3	8	4.73	265/1260	4.52	4.26	4.14	4.22	4.73
2. Were all students actively encouraged to participate	0	0	0	0	0	1		4.91	205/1255	4.64	4.47	4.33	4.37	4.91
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	Ţ	10	4.91	236/1258	4.77	4.56	4.38	4.42	4.91
4. Were special techniques successful	0	2	0	0	Ţ	2	6	4.56	193/ 873	4.56	3.89	4.03	4.08	4.56
Self Paced														
1. Did self-paced system contribute to what you learned	10	0	0	0	0	0	1	5 00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2. Did study questions make clear the expected goal	10	0	0	0	0	Ő	1		****/ 41	* * * *	* * * *	4.14	5.00	* * * *
3. Were your contacts with the instructor helpful	10	0	0	0	0	1	0		****/ 46	* * * *	* * * *	4.31	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	10	0	0	0	1	0	0		****/ 37	* * * *	* * * *	4.05	5.00	* * * *
5. Were there enough proctors for all the students	10	0	0	0	0	0	1		****/ 30	* * * *	* * * *	4.27	5.00	* * * *
S. Here should proceed for all the beauched	10	5	5	5	5	0	-	2.00	, 30			1.27	2.00	

Credits E	arned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	1	A	5	Required for Majors	3	Graduate	0	Major	0
28-55	0	1.00-1.99	0	В	4						
56-83	2	2.00-2.99	0	С	1	General	0	Under-grad	11	Non-major	11
84-150	2	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	7	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	1						

Student Course Evaluation Questionnaire

			Fr	eque	ncie	s		Inst	tructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
l														
General 1. Did you gain new insights,skills from this course	2	0	7	4	б	16	22	2 76	1301/1509	3.76	4.33	4.31	4.32	3.76
2. Did the instructor make clear the expected goals	1	0	10	9	14	13	10		1458/1509	3.07	4.26	4.26	4.25	3.07
3. Did the exam questions reflect the expected goals	1	0	8	12	13	8	15		1234/1287	3.18	4.26	4.30	4.33	3.18
4. Did other evaluations reflect the expected goals	1	9	1	7	13	14	12		1265/1459	3.62	4.23	4.22	4.26	3.62
5. Did assigned readings contribute to what you learned	3	4	7	4	12	7	20	3.58	1147/1406	3.58	4.33	4.09	4.12	3.58
6. Did written assignments contribute to what you learned	3	2	7	6	10	13	16	3.48	1200/1384	3.48	4.22	4.11	4.15	3.48
7. Was the grading system clearly explained	3	2	13	11	12	7	9	2.77	1437/1489	2.77	4.27	4.17	4.14	2.77
8. How many times was class cancelled	3	0	0	0	0	1	53	4.98	117/1506	4.98	4.76	4.67	4.67	4.98
9. How would you grade the overall teaching effectiveness	19	2	2	3	14	9	8	3.50	1241/1463	3.50	4.13	4.09	4.08	3.50
Lecture														
1. Were the instructor's lectures well prepared	7	0	6	3	7	13	21	3 80	1297/1438	3.80	4.47	4.46	4.43	3.80
2. Did the instructor seem interested in the subject	6	0	Ő	0	2	6	43	4.80	794/1421	4.80	4.83	4.73	4.73	4.80
3. Was lecture material presented and explained clearly	7	0	7	4	6	16	17		1242/1411	3.64	4.40	4.31	4.29	3.64
4. Did the lectures contribute to what you learned	6	0	6	5	9	7	24		1194/1405	3.75	4.46	4.32	4.32	3.75
5. Did audiovisual techniques enhance your understanding	7	33	11	0	1	1	4		1213/1236		4.09	4.00	4.07	
Discussion			_	_										
1. Did class discussions contribute to what you learned	11	0	6	1	14	9	16		1011/1260	3.61	4.26	4.14	4.22	3.61
2. Were all students actively encouraged to participate	11	0	3	3	5	6 6	29	4.20	822/1255	4.20	4.47	4.33	4.37	4.20
3. Did the instructor encourage fair and open discussion 4. Were special techniques successful	12 12	0 24	1 9	4 2	12 6	6 2	22 2	3.98	956/1258 861/ 873	3.98 2.33	4.56 3.89	4.38 4.03	4.42 4.08	3.98 2.33
4. were special techniques successiul	12	24	9	2	0	2	2	2.33	801/ 8/3	2.33	3.89	4.03	4.08	2.33
Laboratory														
2. Were you provided with adequate background information	56	0	0	1	0	0	0	2.00	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
4. Did the lab instructor provide assistance	56	0	0	1	0	0	0	2.00	****/ 177	* * * *	* * * *	4.36	4.30	* * * *
Seminar	ГC	~	0	0	0	1	0	4 0 0	**** (00	* * * *	4 4 0	4 20	4 7 2	* * * *
4. Did presentations contribute to what you learned	56	0	0	0	0	1	0	4.00	****/ 92	~ ~ ~ ~	4.40	4.38	4.73	~ ~ ~ ~
Field Work														
1. Did field experience contribute to what you learned	56	0	1	0	0	0	0	1.00	****/ 48	* * * *	* * * *	4.39	4.61	* * * *
Self Paced							-							
1. Did self-paced system contribute to what you learned	56	0	0	0	0	0	1	0.00	****/ 49	****	****	4.26	5.00	****
2. Did study questions make clear the expected goal	56	0	0	0	0	0	1	5.00	,	****	****	4.14	5.00	****
3. Were your contacts with the instructor helpful	56	0	0	0	0	0	1	5.00	****/ 46	* * * *	* * * *	4.31	5.00	****

Credits	Earned	Cum. GPA	7	Expecte	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	 А	11	Required for Majors	13	Graduate	0	Major	5
28-55	2	1.00-1.99	0	В	18						
56-83	4	2.00-2.99	4	С	4	General	7	Under-grad	57	Non-major	52
84-150	6	3.00-3.49	10	D	1						
Grad.	0	3.50-4.00	3	F	0	Electives	12	#### - Means	there	are not enough	ı
				P	1			responses to	be si	gnificant	
				I	0	Other	2	-		-	
				?	3						

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	0	0	0	-	1.0	0.4	1 66	400/1500	1 66	4 2 2	4 21	4 20	1 66
 Did you gain new insights, skills from this course Did the instructor make clear the expected goals 	1 2	0 0	0 0	0 0	1 2	10 8	24 24	4.66 4.65	422/1509 378/1509	4.66 4.65	4.33 4.26	4.31 4.26	4.32 4.25	4.66 4.65
3. Did the exam questions reflect the expected goals	2	4	0	0	∠ 2	8 6	24 22	4.65	378/1509 359/1287	4.65	4.26	4.20	4.25	4.65
4. Did other evaluations reflect the expected goals	2	4 0	0	1	∠ 2	9	22	4.67	410/1459	4.67	4.20	4.30	4.33	4.67
5. Did assigned readings contribute to what you learned	2	0	1	1	2	4	26	4.56	300/1406	4.56	4.33	4.09	4.12	4.56
6. Did written assignments contribute to what you learned	2	0	0	2	3	6	23	4.47	376/1384	4.47	4.22	4.11	4.15	4.47
7. Was the grading system clearly explained	2	0	0	0	3	5	26	4.68	265/1489	4.68	4.27	4.17	4.14	4.68
8. How many times was class cancelled	3	0	0	0	0	12	21	4.64	965/1506	4.64	4.76	4.67	4.67	4.64
9. How would you grade the overall teaching effectiveness	8	0	1	0	5	9	13	4.18	714/1463		4.13	4.09	4.08	4.18
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	1	4	28	4.82	348/1438	4.82	4.47	4.46	4.43	4.82
2. Did the instructor seem interested in the subject	3	0	0	0	0	3	30	4.91	537/1421	4.91	4.83	4.73	4.73	4.91
3. Was lecture material presented and explained clearly	3	0	0	0	1	6	26	4.76	303/1411	4.76	4.40	4.31	4.29	4.76
4. Did the lectures contribute to what you learned	3	0	0	0	0	3	30	4.91	172/1405	4.91	4.46	4.32		4.91
5. Did audiovisual techniques enhance your understanding	3	0	0	0	0	б	27	4.82	96/1236	4.82	4.09	4.00	4.07	4.82
Discussion 1. Did class discussions contribute to what you learned	1 5	0	1	0	2	2	16	4.52	402/1260	1 50	1 26	1 1 1	1 22	4 5 2
2. Were all students actively encouraged to participate	15 15	0	0	0	2 1	∠ 3	10 17	4.52	333/1255	$4.52 \\ 4.76$	4.26 4.47	4.14 4.33	4.22 4.37	4.52 4.76
3. Did the instructor encourage fair and open discussion	15	0	0	0	0	2	19	4.90	236/1258	4.90	4.47	4.33	4.42	4.90
4. Were special techniques successful	15	4	3	0	3	0	11	3.94	498/ 873		3.89	4.03		3.94
1. Mere bycolar cconniqueb baccebbrar	10	-	5	Ŭ	5	Ŭ		5.51	1907 079	5.91	5.05	1.05	1.00	5.71
Seminar														
1. Were assigned topics relevant to the announced theme	33	1	0	0	0	0	2	5.00	****/ 89	* * * *	4.60	4.49	4.86	* * * *
2. Was the instructor available for individual attention	34	0	0	0	0	0	2	5.00	****/ 92	* * * *	4.80	4.54	4.67	* * * *
3. Did research projects contribute to what you learned	34	0	0	0	0	0	2		****/ 90	* * * *	5.00	4.50	4.63	* * * *
4. Did presentations contribute to what you learned	34	0	0	0	0	0	2	0.00	****/ 92	* * * *	4.40	4.38	4.73	* * * *
5. Were criteria for grading made clear	34	0	0	0	0	0	2	5.00	****/ 93	* * * *	4.40	4.06	3.94	* * * *
Field Work	2.4	0	0	0	0	0	2	F 00	****/ 48	* * * *	* * * *	4 20	1 (1	* * * *
1. Did field experience contribute to what you learned 2. Did you clearly understand your evaluation criteria	34 34	0 0	0 0	0 0	0 0	0 0	2	5.00	****/ 48 ****/ 48	****	****	4.39 4.41	4.61 4.34	****
3. Was the instructor available for consultation	34 34	1	0	0	0	0	2		****/ 47	****	****	4.41	4.54	****
4. To what degree could you discuss your evaluations	34	1	0	0	0	0	1	5.00	****/ 47	****	* * * *	4.18	4.47	* * * *
5. Did conferences help you carry out field activities	34	1	0	0	0	0	1		****/ 44	* * * *	* * * *	4.32	4.40	* * * *
5. Ela conferences help jou curry out field detivities	51	-	Ŭ	Ŭ	Ŭ	Ŭ	-	5.00	, 11			1.52	1.10	
Self Paced														
1. Did self-paced system contribute to what you learned	35	0	0	0	0	0	1	5.00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2. Did study questions make clear the expected goal	35	0	0	0	0	0	1	5.00	****/ 41	* * * *	* * * *	4.14	5.00	* * * *
3. Were your contacts with the instructor helpful	35	0	0	0	0	0	1	5.00	****/ 46	* * * *	* * * *	4.31	5.00	* * * *

Credits E	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	22	Required for Majors	19	Graduate	0	Major	5
28-55	2	1.00-1.99	0	В	8						
56-83	1	2.00-2.99	4	С	0	General	0	Under-grad	36	Non-major	31
84-150	10	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	6	#### - Means	there a	are not enough	ı
				P	0			responses to	be sign	nificant	
				I	0	Other	0				

? 0

Student Course Evaluation Questionnaire

				equer		s	-		ructor	Course	-	UMBC		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	3	8	12	4.29	842/1509	4.29	4.33	4.31	4.32	4.29
2. Did the instructor make clear the expected goals	1	0	Õ	0	4	11	10	4.24	880/1509	4.24	4.26	4.26	4.25	4.24
3. Did the exam questions reflect the expected goals	1	0	1	0	2	9	13	4.32	718/1287	4.32	4.26	4.30	4.33	4.32
4. Did other evaluations reflect the expected goals	1	5	0	1	5	7	7	4.00	979/1459	4.00	4.23	4.22	4.26	4.00
5. Did assigned readings contribute to what you learned	1	1	1	1	3	10	9	4.04	783/1406	4.04	4.33	4.09	4.12	4.04
6. Did written assignments contribute to what you learned	l 1	5	0	1	4	9	6	4.00	807/1384	4.00	4.22	4.11	4.15	4.00
7. Was the grading system clearly explained	1	0	1	1	4	8	11	4.08	930/1489	4.08	4.27	4.17	4.14	4.08
8. How many times was class cancelled	1	0	0	0	0	2	23	4.92	466/1506	4.92	4.76	4.67	4.67	4.92
9. How would you grade the overall teaching effectiveness	8	0	0	1	б	10	1	3.61	1200/1463	3.61	4.13	4.09	4.08	3.61
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	2	9	12	4.43	891/1438		4.47	4.46	4.43	4.43
2. Did the instructor seem interested in the subject	3	0	0	0	0	2	21	4.91	483/1421		4.83	4.73	4.73	4.91
3. Was lecture material presented and explained clearly	4	0	0	1	3	6	12	4.32	830/1411	4.32	4.40	4.31	4.29	4.32
4. Did the lectures contribute to what you learned	3	0	0	0	2	6	15	4.57	577/1405	4.57	4.46	4.32	4.32	4.57
5. Did audiovisual techniques enhance your understanding	4	4	2	1	4	5	6	3.67	904/1236	3.67	4.09	4.00	4.07	3.67
Discussion	0	0	0	0		-	_	2 0 2	00001000	2 0 2	1 0 0	4 1 4	4 00	2 0 2
1. Did class discussions contribute to what you learned	8	0	2	0	4	5	7	3.83	896/1260	3.83	4.26	4.14	4.22	3.83
2. Were all students actively encouraged to participate	8	0	1	1	0	9	7	4.11	868/1255	4.11	4.47	4.33	4.37	4.11
3. Did the instructor encourage fair and open discussion	8	0	2	0	2 1	4	10	4.11	895/1258	4.11	4.56	4.38	4.42	4.11 ****
4. Were special techniques successful	8	12	2	0	Ţ	0	3	3.33	****/ 873	* * * *	3.89	4.03	4.08	****
Laboratory														
2. Were you provided with adequate background information	25	0	0	1	0	0	0	2 00	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
z. were you provided with adequate background information	25	0	0	Т	0	0	0	2.00	190			7.22	4.1/	
Field Work														
1. Did field experience contribute to what you learned	25	0	1	0	0	0	0	1.00	****/ 48	* * * *	* * * *	4.39	4.61	* * * *
2. Did you clearly understand your evaluation criteria	25	0	1	0	0	0	0	1.00	****/ 48	* * * *	* * * *	4.41	4.34	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	25	0	0	0	1	0	0	3.00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2. Did study questions make clear the expected goal														

Credits	Earned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	12	Required for Majors	11	Graduate	0	Major	4
28-55	2	1.00-1.99	0	В	б						
56-83	4	2.00-2.99	4	С	3	General	2	Under-grad	26	Non-major	22
84-150	5	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	8	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other	1				
				?	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	1	8	34	4.77	291/1509	4.77	4.33	4.31	4.32	4.77
2. Did the instructor make clear the expected goals	0	0	0	0	0	2	41	4.95	58/1509	4.95	4.26	4.26	4.25	4.95
3. Did the exam questions reflect the expected goals	0	0	0	0	0	5	38	4.88	143/1287	4.88	4.26	4.30	4.33	4.88
4. Did other evaluations reflect the expected goals	0	1	0	0	2	9	31	4.69	247/1459	4.69	4.23	4.22	4.26	4.69
5. Did assigned readings contribute to what you learned	0	0	1	0	4	18	20	4.30	527/1406	4.30	4.33	4.09	4.12	4.30
6. Did written assignments contribute to what you learned	0	1	0	0	6	11	25	4.45	394/1384	4.45	4.22	4.11	4.15	4.45
7. Was the grading system clearly explained	0	0	0	0	5	10	28	4.53	422/1489	4.53	4.27	4.17	4.14	4.53
8. How many times was class cancelled	0	0	0	0	0	14	29	4.67	933/1506	4.67	4.76	4.67	4.67	4.67
9. How would you grade the overall teaching effectiveness	5	1	0	1	2	11	23	4.51	317/1463	4.51	4.13	4.09	4.08	4.51
Lecture														
1. Were the instructor's lectures well prepared	З	0	0	0	0	4	36	4.90	219/1438	4.90	4.47	4.46	4.43	4.90
2. Did the instructor seem interested in the subject	4	0	0	1	0	0	38	4.92	429/1421		4.83	4.73	4.73	4.92
3. Was lecture material presented and explained clearly	3	0	0	0	1	5	34	4.82	222/1411	4.82	4.40	4.31	4.29	4.82
4. Did the lectures contribute to what you learned	3	0	0	0	1	1	38	4.93	137/1405	4.93	4.46	4.32	4.32	4.93
5. Did audiovisual techniques enhance your understanding	3	0	0	0	1	9	30	4.72	142/1236		4.09	4.00	4.07	4.72
Discussion														
1. Did class discussions contribute to what you learned	17	0	0	1	0	3	22	4.77	237/1260		4.26	4.14	4.22	4.77
Were all students actively encouraged to participate	17	0	1	0	0	2	23	4.77	333/1255	4.77	4.47	4.33	4.37	4.77
3. Did the instructor encourage fair and open discussion	17	0	0	0	1	1	24	4.88	261/1258		4.56	4.38	4.42	4.88
4. Were special techniques successful	17	3	3	0	5	9	6	3.65	653/ 873	3.65	3.89	4.03	4.08	3.65

Credits Ea	arned	Cum. GPA	ł	Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	32	Required for Majors	14	Graduate	0	Major	4
28-55	4	1.00-1.99	1	В	8						
56-83	4	2.00-2.99	2	С	0	General	5	Under-grad	43	Non-major	39
84-150	8	3.00-3.49	10	D	0						
Grad.	0	3.50-4.00	9	F	0	Electives	19	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other		-			
				?	1						

Student Course Evaluation Questionnaire

			Fre	equei	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	7	9	4.56	528/1509	4.56	4.33	4.31	4.32	4.56
2. Did the instructor make clear the expected goals	Ő	0	0	1	0	4	11	4.56	471/1509	4.56	4.26	4.26	4.25	4.56
3. Did the exam questions reflect the expected goals	0	11	0	0	0	0	5	5.00	1/1287	5.00	4.26	4.30	4.33	5.00
4. Did other evaluations reflect the expected goals	0	5	0	0	2	1	8	4.55	410/1459	4.55	4.23	4.22	4.26	4.55
5. Did assigned readings contribute to what you learned	1	1	0	0	1	3	10	4.64	238/1406	4.64	4.33	4.09	4.12	4.64
6. Did written assignments contribute to what you learned	2	0	0	0	1	5	8	4.50	349/1384	4.50	4.22	4.11	4.15	4.50
7. Was the grading system clearly explained	1	7	0	0	0	0	8	5.00	1/1489	5.00	4.27	4.17	4.14	5.00
8. How many times was class cancelled	1	1	0	0	0	2	12	4.86	682/1506	4.86	4.76	4.67	4.67	4.86
9. How would you grade the overall teaching effectiveness	8	0	0	0	0	6	2	4.25	628/1463	4.25	4.13	4.09	4.08	4.25
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	0	1	13	4.73	480/1438	4.73	4.47	4.46	4.43	4.73
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	14	4.93	376/1421	4.93	4.83	4.73	4.73	4.93
3. Was lecture material presented and explained clearly	1	0	0	0	0	1	14	4.93	96/1411	4.93	4.40	4.31	4.29	4.93
4. Did the lectures contribute to what you learned	1	0	0	0	2	1	12	4.67	459/1405	4.67	4.46	4.32	4.32	4.67
5. Did audiovisual techniques enhance your understanding	2	9	0	0	1	1	3	4.40	354/1236	4.40	4.09	4.00	4.07	4.40
_, _,														
Discussion	0	0	0	0	•	~	1.0	1 0 0	100/1000	4.00	4 0 6	4 1 4	4 00	1.00
1. Did class discussions contribute to what you learned	2	0	0	0	0	2	12	4.86	172/1260	4.86	4.26	4.14	4.22	4.86
2. Were all students actively encouraged to participate	2	0	0	0	1	T	12	4.79	310/1255	4.79	4.47	4.33	4.37	4.79
3. Did the instructor encourage fair and open discussion 4. Were special techniques successful	2 2	0	0	0	0	0 3	14 11	5.00 4.79	1/1258 101/ 873	$5.00 \\ 4.79$	4.56 3.89	4.38 4.03	4.42 4.08	5.00 4.79
4. Were special techniques successiul	Z	0	0	0	0	3	ΤT	4./9	101/ 8/3	4.79	3.89	4.03	4.08	4.79
Laboratory														
1. Did the lab increase understanding of the material	15	0	0	0	0	0	1	5.00	****/ 184	* * * *	* * * *	4.16	4.07	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	15	0	0	0	0	0	1	F 00	****/ 89	* * * *	4.60	4.49	4.86	* * * *
2. Was the instructor available for individual attention	15	0	0	0	0	0	1		****/ 92	* * * *	4.80	4.49	4.67	****
2. Was the instructor available for individual attention	тJ	0	0	0	0	0	T	5.00	/ 52		1.00	1.51	1.07	
Field Work														
1. Did field experience contribute to what you learned	14	0	0	0	0	0	2	5.00	****/ 48	* * * *	* * * *	4.39	4.61	* * * *
2. Did you clearly understand your evaluation criteria	14	0	0	0	0	0	2	5.00	****/ 48	* * * *	* * * *	4.41	4.34	* * * *
3. Was the instructor available for consultation	15	0	0	0	0	0	1	5.00	****/ 47	* * * *	* * * *	4.51	4.62	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	15	0	0	0	0	0	1	5.00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2. Did study questions make clear the expected goal	15	0	Ő	0	0	0	1	5.00	****/ 41	* * * *	* * * *	4.14	5.00	* * * *
·	-	-	-	-	-	-						. –		

Credits Ea	arned	Cum. GPA	L .	Expected	l Grades	Reasons		Туре	Majors			
00-27	5	0.00-0.99	0	A	5	Required for Majors	2	Graduate 0)	Major	0	
28-55	0	1.00-1.99	0	В	0							
56-83	1	2.00-2.99	0	С	0	General	1	Under-grad 16	5	Non-major	16	
84-150	0	3.00-3.49	1	D	0			_		-		
Grad.	0	3.50-4.00	3	F	0	Electives	5 #### - Means there a			are not enough		
				P	7			responses to be	e sign	nificant		
				I	0	Other	3	_	_			
				?	1							

Student Course Evaluation Questionnaire

Questions			Fre	equer	ncies	3		Inst	tructor	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	2	13	4.75	303/1509	4.75	4.33	4.31	4.39	4.75
2. Did the instructor make clear the expected goals	0	0	0	0	2	2	12	4.63	401/1509	4.63	4.26	4.26	4.26	4.63
3. Did the exam questions reflect the expected goals	0	0	0	0	0	4	12	4.75	261/1287	4.75	4.26	4.30	4.38	4.75
4. Did other evaluations reflect the expected goals	0	0	0	0	2	3	11	4.56	389/1459	4.56	4.23	4.22	4.32	4.56
5. Did assigned readings contribute to what you learned	0	0	0	0	1	2	13	4.75	164/1406	4.75	4.33	4.09	4.11	4.75
6. Did written assignments contribute to what you learned	0	0	0	0	1	2	13	4.75	149/1384	4.75	4.22	4.11	4.23	4.75
7. Was the grading system clearly explained	0	0	0	0	2	1	13	4.69	254/1489	4.69	4.27	4.17	4.18	4.69
8. How many times was class cancelled	0	0	0	0	0	1		4.94	408/1506		4.76	4.67	4.67	4.94
9. How would you grade the overall teaching effectiveness	6	0	0	0	0	9	1	4.10	799/1463	4.10	4.13	4.09	4.18	4.10
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	4	11	4.63	646/1438	4.63	4.47	4.46	4.50	4.63
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	14	4.88	614/1421	4.88	4.83	4.73	4.76	4.88
3. Was lecture material presented and explained clearly	0	0	0	0	3	3	10	4.44	701/1411	4.44	4.40	4.31	4.35	4.44
4. Did the lectures contribute to what you learned	0	0	1	0	0	1	14	4.69	432/1405	4.69	4.46	4.32	4.34	4.69
5. Did audiovisual techniques enhance your understanding	2	0	1	0	4	1	8	4.07	630/1236	4.07	4.09	4.00	4.03	4.07
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	2	1	11	4.64	323/1260	4.64	4.26	4.14	4.25	4.64
2. Were all students actively encouraged to participate	2	0	0	1	1	1	11	4.57	526/1255	4.57	4.47	4.33	4.46	4.57
3. Did the instructor encourage fair and open discussion	2	0	0	0	1	1	12	4.79	386/1258	4.79	4.56	4.38	4.51	4.79
4. Were special techniques successful	2	0	0	1	4	4	5	3.93	517/ 873	3.93	3.89	4.03		3.93
Laboratory														
2. Were you provided with adequate background information	15	0	1	0	0	0	0	1.00	****/ 198	* * * *	* * * *	4.22	4.37	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	14	1	0	0	0	1	0	4.00	****/ 89	* * * *	4.60	4.49	4.71	* * * *
2. Was the instructor available for individual attention	13	1	0	0	0	0	2	5.00	****/ 92	* * * *	4.80	4.54	4.83	* * * *
3. Did research projects contribute to what you learned	14	1	0	0	0	0	1	5.00	****/ 90	* * * *	5.00	4.50	4.69	* * * *
4. Did presentations contribute to what you learned	14	1	0	0	0	0	1	5.00	****/ 92	* * * *	4.40	4.38	4.64	* * * *
5. Were criteria for grading made clear	13	1	0	0	0	0	2	5.00	****/ 93	* * * *	4.40	4.06	4.32	* * * *
Field Work														
1. Did field experience contribute to what you learned	15	0	1	0	0	0	0	1.00	****/ 48	* * * *	* * * *	4.39	4.75	* * * *
2. Did you clearly understand your evaluation criteria	15	0	1	0	0	0	0	1.00	****/ 48	* * * *	* * * *	4.41	4.54	* * * *
3. Was the instructor available for consultation	15	0	0	0	1	0	0	3.00	****/ 47	* * * *	* * * *	4.51	4.51	* * * *
4. To what degree could you discuss your evaluations	15	0	0	0	1	0	0	3.00	****/ 47	* * * *	* * * *	4.18	4.19	* * * *
5. Did conferences help you carry out field activities	15	0	0	1	0	0	0	2.00	****/ 44	* * * *	* * * *	4.32	4.07	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	15	0	0	1	0	0	0	2.00	****/ 49	* * * *	* * * *	4.26	4.67	* * * *
3. Were your contacts with the instructor helpful	15	0	0	1	0	0	0		****/ 46	****	****	4.20	4.67	****
3. Were your contacts with the instructor helpful	тэ	U	U	Т	U	U	U	2.00	40			4.51	4.0/	

Credits E	its Earned Cum. GPA Expected Grades Re				Reasons		Туре		Majors		
00-27	0	0.00-0.99	0	А А	7	Required for Majors	12	Graduate	0	Major	7
28-55	0	1.00-1.99	0	В	5						
56-83	2	2.00-2.99	2	С	2	General	0	Under-grad	16	Non-major	9
84-150	2	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	1	#### - Means	there	are not enough	

Ρ	0	
I	0	Other

responses to be significant

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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	1	0	2	0	2	2	2	3.25	1447/1509	3.25	4.33	4.31	4.39	3.25
2. Did the instructor make clear the expected goals	1	0	2	0	3	2	1	3.00	1463/1509	3.00	4.26	4.26	4.26	3.00
3. Did the exam questions reflect the expected goals	1	0	3	0	1	3	1	2.88	1275/1287	2.88	4.26	4.30	4.38	2.88
4. Did other evaluations reflect the expected goals	1	1	2	1	0	2	2	3.14	1405/1459	3.14	4.23	4.22	4.32	3.14
5. Did assigned readings contribute to what you learned	1	2	2	0	1	1	2	3.17	1307/1406	3.17	4.33	4.09	4.11	3.17
6. Did written assignments contribute to what you learned	1	0	1	2	2	1	2	3.13	1309/1384	3.13	4.22	4.11	4.23	3.13
7. Was the grading system clearly explained	1	1	2	1	1	1	2	3.00	1403/1489	3.00	4.27	4.17	4.18	3.00
8. How many times was class cancelled	1	0	0	0	0	0	8	5.00	1/1506	5.00	4.76	4.67	4.67	5.00
9. How would you grade the overall teaching effectiveness	5	0	1	0	0	3	0	3.25	1338/1463	3.25	4.13	4.09	4.18	3.25
Lecture														
1. Were the instructor's lectures well prepared	2	0	1	2	0	2	2	3.29	1391/1438	3.29	4.47	4.46	4.50	3.29
2. Did the instructor seem interested in the subject	2	0	0	0	0	2	5	4.71	950/1421	4.71	4.83	4.73	4.76	4.71
3. Was lecture material presented and explained clearly	3	0	1	1	0	2	2	3.50	1277/1411	3.50	4.40	4.31	4.35	3.50
4. Did the lectures contribute to what you learned	2	0	1	0	0	3	3	4.00	1047/1405	4.00	4.46	4.32	4.34	4.00
5. Did audiovisual techniques enhance your understanding	2	4	0	0	0	1	2	4.67	176/1236	4.67	4.09	4.00	4.03	4.67
Discussion														
1. Did class discussions contribute to what you learned	1	0	1	0	0	3	4	4.13	701/1260	4.13	4.26	4.14	4.25	4.13
2. Were all students actively encouraged to participate	1	0	1	0	0	0	7	4.50	575/1255	4.50	4.47	4.33	4.46	4.50
3. Did the instructor encourage fair and open discussion	1	0	1	0	0	1	6	4.38	742/1258	4.38	4.56	4.38	4.51	4.38
4. Were special techniques successful	1	4	0	0	0	0	4	5.00	1/ 873	5.00	3.89	4.03	4.26	5.00
i. Mere Special countrates Successful	-	1	5	0	5	0	1	5.00	1/ 0/5	5.00	5.05	1.05	1.20	5.00

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

Student Course Evaluation Questionnaire

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 2 3 7 4.42 711/1509 4.42 4.33 4.31 4.39	4.42
2. Did the instructor make clear the expected goals 1 0 0 1 2 2 7 4.25 859/1509 4.25 4.26 4.26 4.26	4.25
3. Did the exam questions reflect the expected goals 1 0 0 2 1 1 8 4.25 779/1287 4.25 4.26 4.30 4.38	4.25
4. Did other evaluations reflect the expected goals 1 0 0 0 3 2 7 4.33 686/1459 4.33 4.23 4.22 4.32	4.33
5. Did assigned readings contribute to what you learned 1 0 0 1 1 2 8 4.42 434/1406 4.42 4.33 4.09 4.11	4.42
6. Did written assignments contribute to what you learned 2 0 0 0 3 2 6 4.27 599/1384 4.27 4.22 4.11 4.23	4.27
7. Was the grading system clearly explained 1 0 0 0 1 2 9 4.67 276/1489 4.67 4.27 4.17 4.18	4.67
8. How many times was class cancelled 1 0 0 0 0 12 5.00 1/1506 5.00 4.76 4.67 4.67	5.00
9. How would you grade the overall teaching effectiveness 3 0 0 0 5 2 3 3.80 1060/1463 3.80 4.13 4.09 4.18	3.80
Lecture	
1. Were the instructor's lectures well prepared 1 0 0 1 3 2 6 4.08 1179/1438 4.08 4.47 4.46 4.50	4.08
2. Did the instructor seem interested in the subject 1 0 0 0 1 1 10 4.75 881/1421 4.75 4.83 4.73 4.76	4.75
3. Was lecture material presented and explained clearly 1 0 0 1 2 2 7 4.25 885/1411 4.25 4.40 4.31 4.35	4.25
4. Did the lectures contribute to what you learned 1 0 0 1 2 2 7 4.25 896/1405 4.25 4.46 4.32 4.34	4.25
5. Did audiovisual techniques enhance your understanding 1 0 0 1 2 3 6 4.17 563/1236 4.17 4.09 4.00 4.03	4.17
Discussion	
1. Did class discussions contribute to what you learned 3 0 0 0 3 1 6 4.30 582/1260 4.30 4.26 4.14 4.25	4.30
2. Were all students actively encouraged to participate $3 \ 0 \ 0 \ 0 \ 0 \ 0 \ 0 \ 10 \ 5.00 \ 1/1255 \ 5.00 \ 4.47 \ 4.33 \ 4.46$	5.00
3. Did the instructor encourage fair and open discussion $3 \ 0 \ 0 \ 0 \ 0 \ 0 \ 10 \ 5.00 \ 1/1258 \ 5.00 \ 4.56 \ 4.38 \ 4.51$	5.00
4. Were special techniques successful 3 1 0 1 3 2 3 3.78 600/ 873 3.78 3.89 4.03 4.26	3.78

Credits Ea	arned	Cum. GPA	Expected	d Grades	Reasons		Туре	Majors			
00-27	1	0.00-0.99	0	А А	9	Required for Majors	4	Graduate	0	Major	5
28-55	0	1.00-1.99	1	В	3						
56-83	1	2.00-2.99	1	С	0	General	1	Under-grad	13	Non-major	8
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	7	#### - Means	there	are not enough	
				P	0			responses to	be sig	nificant	
				I	0	Other	0	-			
				?	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	2	3	7	4.42	711/1509	4.42	4.33	4.31	4.39	4.42
2. Did the instructor make clear the expected goals	0	0	0	1	1	4	6	4.25	859/1509	4.25	4.26	4.26	4.26	4.25
3. Did the exam questions reflect the expected goals	0	0	0	1	2	2	7	4.25	779/1287	4.25	4.26	4.30	4.38	4.25
4. Did other evaluations reflect the expected goals	0	4	0	0	1	2	5	4.50	454/1459	4.50	4.23	4.22	4.32	4.50
5. Did assigned readings contribute to what you learned	0	0	0	0	2	2	8	4.50	332/1406	4.50	4.33	4.09	4.11	4.50
6. Did written assignments contribute to what you learned	1	4	0	0	2	1	4	4.29	589/1384	4.29	4.22	4.11	4.23	4.29
7. Was the grading system clearly explained	0	0	0	0	1	3	8	4.58	364/1489	4.58	4.27	4.17	4.18	4.58
8. How many times was class cancelled	0	0	1	0	0	2	9	4.50	1070/1506	4.50	4.76	4.67	4.67	4.50
9. How would you grade the overall teaching effectiveness	2	0	0	0	5	3	2	3.70	1142/1463	3.70	4.13	4.09	4.18	3.70
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	3	7	4.55	750/1438	4.55	4.47	4.46	4.50	4.55
2. Did the instructor seem interested in the subject	1	0	0	0	1	0	10	4.82	768/1421	4.82	4.83	4.73	4.76	4.82
3. Was lecture material presented and explained clearly	1	0	0	1	1	4	5	4.18	943/1411	4.18	4.40	4.31	4.35	4.18
4. Did the lectures contribute to what you learned	1	0	1	1	0	4	5	4.00	1047/1405	4.00	4.46	4.32	4.34	4.00
5. Did audiovisual techniques enhance your understanding	1	0	0	1	0	3	7	4.45	314/1236	4.45	4.09	4.00	4.03	4.45
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	1	2	6	4.56	383/1260	4.56	4.26	4.14	4.25	4.56
2. Were all students actively encouraged to participate	3	0	0	1	2	0	6	4.22	803/1255	4.22	4.47	4.33	4.46	4.22
3. Did the instructor encourage fair and open discussion	3	0	0	0	1	2	6	4.56	584/1258	4.56	4.56	4.38	4.51	4.56
4. Were special techniques successful	3	4	1	0	3	0	1	3.00	801/ 873	3.00	3.89	4.03	4.26	3.00
	5	-	-	5	2	Ũ	-	2.00		2.00	2.05			2.50

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

Student Course Evaluation Questionnaire

Questions				Fre 1	equer 2	ncies 3	5 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean		Sect Mean
		NR													
	General														
1.	Did you gain new insights,skills from this course	0	0	1	0	2	4	18	4.52	574/1509	4.52	4.33	4.31	4.39	4.52
2.	Did the instructor make clear the expected goals	0	0	1	1	2	8	13	4.24	880/1509	4.24	4.26	4.26	4.26	4.24
3.	Did the exam questions reflect the expected goals	1	0	0	0	5	4	15	4.42	626/1287	4.42	4.26	4.30	4.38	4.42
4.	Did other evaluations reflect the expected goals	0	2	1	3	3	б	10	3.91	1077/1459	3.91	4.23	4.22	4.32	3.91
5.	Did assigned readings contribute to what you learned	1	0	1	0	3	7	13	4.29	539/1406	4.29	4.33	4.09	4.11	4.29
6.	Did written assignments contribute to what you learned	0	3	1	2	5	б	8	3.82	1009/1384	3.82	4.22	4.11	4.23	3.82
7.	Was the grading system clearly explained	0	0	1	3	3	9	9	3.88	1120/1489	3.88	4.27	4.17	4.18	3.88
8.	How many times was class cancelled	1	0	0	0	0	4	20	4.83	722/1506	4.83	4.76	4.67	4.67	4.83
9.	How would you grade the overall teaching effectiveness	5	1	0	0	2	7	10	4.42	438/1463	4.42	4.13	4.09	4.18	4.42
	Lecture														
	Were the instructor's lectures well prepared	1	0	0	0	1	4	19	4.75	447/1438	4.75	4.47	4.46	4.50	4.75
	Did the instructor seem interested in the subject	1	0	0	1	2	2	19		1060/1421	4.63	4.83	4.73	4.76	4.63
	Was lecture material presented and explained clearly	1	0	0	0	3	5	16	4.54	,	4.54	4.40	4.31	4.35	4.54
	Did the lectures contribute to what you learned	1	0	0	2	1	2	19	4.58	558/1405	4.58	4.46	4.32	4.34	4.58
5.	Did audiovisual techniques enhance your understanding	3	6	4	1	4	2	5	3.19	1093/1236	3.19	4.09	4.00	4.03	3.19
-	Discussion	_					~								
	Did class discussions contribute to what you learned	7	0	Ţ	Ţ	4	2	10	4.06	729/1260		4.26	4.14	4.25	4.06
	Were all students actively encouraged to participate	7	0	0	2	2	4	10	4.22	803/1255	4.22	4.47	4.33	4.46	4.22
	Did the instructor encourage fair and open discussion	7	0	0 1	0	4	7	7	4.17	867/1258	4.17	4.56	4.38	4.51	4.17
4.	Were special techniques successful	7	10	T	1	2	1	3	3.50	705/ 873	3.50	3.89	4.03	4.26	3.50
	Laboratory														
2	Were you provided with adequate background information	24	0	0	0	0	0	1	E 00	****/ 198	****	* * * *	4.22	4.37	* * * *
۷.	were you provided with adequate background information	24	0	0	0	0	0	T	5.00				4.22	4.57	
	Seminar														
1	Were assigned topics relevant to the announced theme	22	1	0	0	0	1	1	4 50	****/ 89	* * * *	4.60	4.49	4.71	* * * *
2	2. Was the instructor available for individual attention			0	0	0	0	2		****/ 92	* * * *	4.80	4.54	4.83	* * * *
2. 3	3. Did research projects contribute to what you learned			0	0	0	1	1		****/ 90	* * * *	5.00	4.50	4.69	* * * *
4	4. Did presentations contribute to what you learned			0	0	0	1	1		****/ 92	* * * *	4.40	4.38	4.64	* * * *
	Were criteria for grading made clear	22 22	1 1	0	0	0	1	1		****/ 93	****	4.40	4.06	4.32	* * * *
5.	Mere erreerra ror graaring made crear	22	1	5	0	0	Ŧ	Ŧ	1.50	/))		1.10	1.00	1.52	

Credits E	Earned Cum. GPA			Expected	l Grades	Reasons		Туре	Majors		
00-27	2	0.00-0.99	1	А А	9	Required for Majors	11	Graduate	5	Major	5
28-55	0	1.00-1.99	0	В	8						
56-83	1	2.00-2.99	2	С	1	General	1	Under-grad	20	Non-major	20
84-150	4	3.00-3.49	1	D	0						
Grad.	5	3.50-4.00	2	F	0	Electives	б	#### - Means	there	are not enough	1
				P	1			responses to	be sig	nificant	
				I	0	Other	2				
				?	2						

Student Course Evaluation Questionnaire

				equer		s	-		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	0	0	3	2	2	б	10	3.78	1294/1509	3.78	4.33	4.31	4.39	3.78
2. Did the instructor make clear the expected goals	0	0	3	0	6	3	11	3.83	1215/1509	3.83	4.26	4.26	4.26	3.83
3. Did the exam questions reflect the expected goals	0	3	1	1	3	4	11	4.15	851/1287	4.15	4.26	4.30	4.38	4.15
4. Did other evaluations reflect the expected goals	2	1	1	4	3	4	8	3.70	1217/1459	3.70	4.23	4.22	4.32	3.70
5. Did assigned readings contribute to what you learned	1	0	1	2	3	3	13	4.14	711/1406	4.14	4.33	4.09	4.11	4.14
6. Did written assignments contribute to what you learned	1	0	2	1	б	4	9	3.77	1036/1384	3.77	4.22	4.11	4.23	3.77
7. Was the grading system clearly explained	2	0	1	2	1	10	7	3.95	1046/1489	3.95	4.27	4.17	4.18	3.95
8. How many times was class cancelled	1	0	0	0	0	11	11	4.50	1070/1506	4.50	4.76	4.67	4.67	4.50
9. How would you grade the overall teaching effectiveness	7	1	1	0	7	б	1	3.40	1295/1463	3.40	4.13	4.09	4.18	3.40
Lecture														
1. Were the instructor's lectures well prepared	2	0	2	5	0	5	9	3.67	1343/1438	3.67	4.47	4.46	4.50	3.67
2. Did the instructor seem interested in the subject	2	0	0	0	1	4	16	4.71	950/1421	4.71	4.83	4.73	4.76	4.71
3. Was lecture material presented and explained clearly	2	0	3	2	2	3	11	3.81	1187/1411	3.81	4.40	4.31	4.35	3.81
4. Did the lectures contribute to what you learned	2	0	3	1	4	3	10	3.76	1188/1405	3.76	4.46	4.32	4.34	3.76
5. Did audiovisual techniques enhance your understanding	3	1	1	0	1	3	14	4.53	261/1236	4.53	4.09	4.00	4.03	4.53
Discussion														
1. Did class discussions contribute to what you learned	9	0	5	2	3	1	3	2.64	1230/1260	2.64	4.26	4.14	4.25	2.64
2. Were all students actively encouraged to participate	10	0	2	2	1	4	4		1137/1255	3.46	4.47	4.33	4.46	3.46
3. Did the instructor encourage fair and open discussion	9	0	2	3	2	2	5	3.36	1180/1258	3.36	4.56	4.38	4.51	3.36
4. Were special techniques successful	10	7	0	1	2	2	1	3.50	705/ 873	3.50	3.89	4.03	4.26	3.50
Seminar														
1. Were assigned topics relevant to the announced theme	21	0	0	0	2	0	0	3.00	****/ 89	* * * *	4.60	4.49	4.71	* * * *
2. Was the instructor available for individual attention	21	0	0	1	0	1	0	5.00	****/ 92		4.80	4.54	4.83	* * * *
5. Were criteria for grading made clear	21	0	1	0	0	1	0	2.50	****/ 93	* * * *	4.40	4.06	4.32	* * * *
5. Were criteria for grading made creat	2 I	0	±	0	0	Ŧ	0	2.50	/))		1.10	1.00	1.52	

Credits Ea	arned	Cum. GP2	Α	Expecte	ed Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	2	A	15	Required for Majors	7	Graduate	5	Major	4
28-55	2	1.00-1.99	0	В	1						
56-83	1	2.00-2.99	0	C	0	General	0	Under-grad	18	Non-major	19
84-150	2	3.00-3.49	1	D	0						
Grad.	5	3.50-4.00	10	F	0	Electives	9	#### - Means	there	are not enough	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	2	_			
				?	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	1	0	0	1	1	2	7	4.36	767/1509	3.98	4.33	4.31	4.39	4.36
2. Did the instructor make clear the expected goals	1	0	0	0	2	3	б	4.36	742/1509	3.93	4.26	4.26	4.25	4.36
3. Did the exam questions reflect the expected goals	2	6	0	0	3	0	1	3.50	1168/1287	3.60	4.26	4.30	4.22	3.50
4. Did other evaluations reflect the expected goals	1	0	0	1	1	5	4	4.09	917/1459	4.05	4.23	4.22	4.16	4.09
5. Did assigned readings contribute to what you learned	1	0	0	1	1	5	4	4.09	746/1406	4.21	4.33	4.09	4.12	4.09
6. Did written assignments contribute to what you learned	1	0	0	0	2	3	б	4.36	492/1384	4.03	4.22	4.11	4.16	4.36
7. Was the grading system clearly explained	1	0	0	0	1	4	б	4.45	527/1489	4.23	4.27	4.17	4.14	4.45
8. How many times was class cancelled	1	0	0	0	0	0	11	5.00	1/1506	4.94	4.76	4.67	4.71	5.00
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	2	б	4.75	151/1463	3.94	4.13	4.09	4.15	4.75
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	2	9	4.82	348/1438	4.01	4.47	4.46	4.49	4.82
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	10	4.91	537/1421	4.40	4.83	4.73	4.78	4.91
3. Was lecture material presented and explained clearly	1	0	0	0	0	3	8	4.73	339/1411	3.91	4.40	4.31	4.33	4.73
4. Did the lectures contribute to what you learned	1	0	0	0	0	3	8	4.73	381/1405	3.91	4.46	4.32	4.33	4.73
5. Did audiovisual techniques enhance your understanding	2	0	0	0	2	3	5	4.30	451/1236	3.53	4.09	4.00	3.98	4.30
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	0	2	6	4.75	244/1260	4.15	4.26	4.14	4.21	4.75
2. Were all students actively encouraged to participate	4	0	Õ	0	0	3	5	4.63	484/1255	4.16	4.47	4.33	4.43	4.63
3. Did the instructor encourage fair and open discussion	4	0	0	0	0	1	7	4.88	274/1258	4.39	4.56	4.38	4.50	4.88
4. Were special techniques successful	4	3	Õ	Õ	0	1	4	4.80	93/ 873	4.40	3.89	4.03	4.01	4.80

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

Student Course Evaluation Questionnaire

			Fre	equei	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	3	2	3	3 60	1369/1509	3.98	4.33	4.31	4.39	3.60
2. Did the instructor make clear the expected goals	0	0	0	3	2	2	2		1372/1509	3.93	4.26	4.26	4.25	3.50
3. Did the exam questions reflect the expected goals	0	0	1	0	4	1	4		1108/1287	3.60	4.26	4.30	4.22	3.70
4. Did other evaluations reflect the expected goals	0	0	0	0	2	6	2	4.00	979/1459	4.05	4.23	4.22	4.16	4.00
5. Did assigned readings contribute to what you learned	1	0	0	0	2	2	5	4.33	502/1406	4.21	4.33	4.09	4.12	4.33
6. Did written assignments contribute to what you learned	0	0	0	0	3	7	0		1083/1384	4.03	4.22	4.11	4.16	3.70
7. Was the grading system clearly explained	0	0	1	0	0	6	3	4.00	986/1489	4.23	4.27	4.17	4.14	4.00
8. How many times was class cancelled	1	0	0	0	0	1	8	4.89	622/1506	4.94	4.76	4.67	4.71	4.89
9. How would you grade the overall teaching effectiveness	2	0	0	1	5	2	0		1375/1463			4.09	4.15	3.13
Lecture														
1. Were the instructor's lectures well prepared	0	0	1	2	3	2	2	3.20	1395/1438	4.01	4.47	4.46	4.49	3.20
2. Did the instructor seem interested in the subject	0	0	0	1	2	4	3	3.90	1368/1421	4.40	4.83	4.73	4.78	3.90
3. Was lecture material presented and explained clearly	0	0	1	2	2	5	0	3.10	1354/1411	3.91	4.40	4.31	4.33	3.10
4. Did the lectures contribute to what you learned	0	0	0	4	1	5	0	3.10	1341/1405	3.91	4.46	4.32	4.33	3.10
5. Did audiovisual techniques enhance your understanding	2	0	1	3	2	1	1	2.75	1179/1236	3.53	4.09	4.00	3.98	2.75
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	1	3	4	1		1028/1260	4.15	4.26	4.14	4.21	3.56
Were all students actively encouraged to participate	0	0	0	1	3	4	2		1071/1255	4.16	4.47	4.33	4.43	3.70
3. Did the instructor encourage fair and open discussion	0	0	0	0	3	5	2	3.90	1013/1258	4.39	4.56	4.38	4.50	3.90
4. Were special techniques successful	1	2	0	0	3	1	3	4.00	442/ 873	4.40	3.89	4.03	4.01	4.00
Self Paced														
	0	0	0	0	0	0	1	E 00	****/ 46	* * * *	* * * *	1 21	1 11	* * * *
3. Were your contacts with the instructor helpful	9	0	U	0	U	U	T	5.00	****/ 46			4.31	4.11	

Credits H	Earned	Cum. GPA	7	Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	5	Required for Majors	7	Graduate	4	Major	9
28-55	0	1.00-1.99	0	В	3						
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	б	Non-major	1
84-150	0	3.00-3.49	0	D	0						
Grad.	4	3.50-4.00	4	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	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
General							_							
1. Did you gain new insights, skills from this course	0	0	0	0	0	4	7	4.64	446/1509		4.33	4.31	4.39	4.64
2. Did the instructor make clear the expected goals	0	0	0	0	1	5	5	4.36	742/1509	4.36	4.26	4.26	4.25	4.36
3. Did the exam questions reflect the expected goals	0	8	0	0	0	2	1	4.33	708/1287		4.26	4.30	4.22	4.33
4. Did other evaluations reflect the expected goals	0	0	0	0 0	0	5		4.55	410/1459	4.55	4.23	4.22	4.16	4.55
5. Did assigned readings contribute to what you learned	1	0	0	-	0	2	8	4.80	135/1406		4.33	4.09	4.12	4.80
6. Did written assignments contribute to what you learned	1	0	0	0 0	0	3 5	7	4.70	199/1384		4.22	4.11	4.16	4.70
7. Was the grading system clearly explained	1	0	0	0	1 0	5	4	4.30	707/1489	4.30	4.27	4.17	4.14	4.30
8. How many times was class cancelled	1	0	0	-	0	•	10	5.00	1/1506	5.00	4.76	4.67	4.71	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	4	7	4.64	228/1463	4.64	4.13	4.09	4.15	4.64
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	0	3	5	4.63	646/1438	4.63	4.47	4.46	4.49	4.63
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	8	4.89	588/1421	4.89	4.83	4.73	4.78	4.89
3. Was lecture material presented and explained clearly	3	0	0	0	0	2	б	4.75	303/1411	4.75	4.40	4.31	4.33	4.75
4. Did the lectures contribute to what you learned	2	1	0	0	0	2	б	4.75	345/1405	4.75	4.46	4.32	4.33	4.75
5. Did audiovisual techniques enhance your understanding	2	7	1	1	0	0	0	1.50	****/1236	* * * *	4.09	4.00	3.98	* * * *
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	4	7	4.64	330/1260	4.64	4.26	4.14	4.21	4.64
2. Were all students actively encouraged to participate	0	0	0	1	0	2	8	4.55	547/1255	4.55	4.47	4.33	4.43	4.55
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	1		4.91		4.91	4.56	4.38		4.91
4. Were special techniques successful	1	5	0	1	1	0	3	4.00	442/ 873	4.00	3.89	4.03	4.01	4.00
Laboratory														
2. Were you provided with adequate background information	10	0	1	0	0	0	0	1.00	****/ 198	* * * *	* * * *	4.22	4.31	* * * *
In Noio You provided with adoquate Satisficand Information	10	U	-	0	0	0	0	1.00	, 190				1101	
Seminar														
1. Were assigned topics relevant to the announced theme	6	0	0	0	0	2	3	4.60	56/ 89	4.60	4.60	4.49	4.39	4.60
2. Was the instructor available for individual attention	б	0	0	0	0	1	4	4.80	36/ 92		4.80	4.54	4.52	4.80
3. Did research projects contribute to what you learned	6	0	0	0	0	0	5	5.00	1/ 90		5.00	4.50	4.48	5.00
4. Did presentations contribute to what you learned	6	0	0	0	1	1	3	4.40	58/ 92		4.40	4.38	4.30	4.40
5. Were criteria for grading made clear	6	0	0	0	1	1	3	4.40	40/ 93	4.40	4.40	4.06	4.04	4.40
Field Work														
1. Did field experience contribute to what you learned	10	0	1	0	0	0	0	1.00	****/ 48	* * * *	* * * *	4.39	4.36	* * * *
2. Did you clearly understand your evaluation criteria	10	0	1	0	0	0	0		****/ 48	* * * *	* * * *	4.41	4.40	* * * *
									,					
Self Paced														
1. Did self-paced system contribute to what you learned	10	0	0	0	0	0	1		****/ 49	****	****	4.26	4.16	* * * *
2. Did study questions make clear the expected goal	10	0	0	0	0	0	1	5.00	****/ 41	* * * *	* * * *	4.14	4.08	* * * *
3. Were your contacts with the instructor helpful	10	0	0	0	0	0	1	5.00	****/ 46	* * * *	* * * *	4.31	4.11	* * * *

Credits E	arned	Cum. GPA	L .	Expected	l Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А А	9	Required for Majors	0	Graduate	7	Major	2
28-55	0	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	С	0	General	1	Under-grad	4	Non-major	9
84-150	1	3.00-3.49	2	D	0						
Grad.	7	3.50-4.00	3	F	0	Electives	8	#### - Means	there	are not enough	
				P	0			responses to	be sig	nificant	
				I	0	Other	2				

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Student Course Evaluation Questionnaire

	Ouestions	NR	NΔ	Fre 1	equer 2	ncies 3	5 4	5	Inst Mean	ructor Rank	Course Mean	-		Level Mean	Sect Mean
	General														
1.	Did you gain new insights, skills from this course	0	0	0	1	0	4	9	4.50	598/1509	4.50	4.33	4.31	4.39	4.50
2.	Did the instructor make clear the expected goals	0	0	0	0	0	3	11	4.79	223/1509	4.79	4.26	4.26	4.25	4.79
3.	Did the exam questions reflect the expected goals	0	2	0	0	1	1	10	4.75	261/1287	4.75	4.26	4.30	4.22	4.75
4.	Did other evaluations reflect the expected goals	0	0	0	0	0	2	12	4.86	121/1459	4.86	4.23	4.22	4.16	4.86
5.	Did assigned readings contribute to what you learned	0	0	0	0	2	4	8	4.43	423/1406	4.43	4.33	4.09	4.12	4.43
б.	Did written assignments contribute to what you learned	0	0	0	1	1	1	11	4.57	299/1384	4.57	4.22	4.11	4.16	4.57
7.	Was the grading system clearly explained	0	0	0	0	1	2	11	4.71	224/1489	4.71	4.27	4.17	4.14	4.71
8.	How many times was class cancelled	0	0	0	0	0	6	8	4.57	1014/1506	4.57	4.76	4.67	4.71	4.57
9.	How would you grade the overall teaching effectiveness	5	0	0	0	0	б	3	4.33	545/1463	4.33	4.13	4.09	4.15	4.33
	Lecture														
	Were the instructor's lectures well prepared	0	0	0	0	0	0	14	5.00	1/1438	5.00	4.47	4.46	4.49	5.00
	Did the instructor seem interested in the subject	0	0	0	0	0		14	5.00	1/1421	5.00	4.83	4.73	4.78	5.00
	Was lecture material presented and explained clearly	0	0	0	0	0	1	13	4.93	110/1411	4.93	4.40	4.31	4.33	4.93
	Did the lectures contribute to what you learned	0	0	1	0	0	2	11	4.57	568/1405	4.57	4.46	4.32	4.33	4.57
5.	Did audiovisual techniques enhance your understanding	0	1	0	0	1	2	10	4.69	158/1236	4.69	4.09	4.00	3.98	4.69
	Discussion														
1	Discussion Did class discussions contribute to what you learned	1	0	0	1	0	4	8	4.46	451/1260	4.46	4.26	4.14	1 01	4.46
	Were all students actively encouraged to participate	1	0	0	0	0	1	-		164/1255	4.40	4.20	4.14		4.40
	Did the instructor encourage fair and open discussion	1	0	0	0	0	0	13	5.00	1/1258		4.56	4.33		5.00
	Were special techniques successful	1	1	1	0	3	1	13	4.08	422/ 873		3.89	4.03		4.08
ч.	were special techniques succession	Ŧ	T	Ŧ	0	J	т	/	1.00	122/ 0/5	1.00	5.05	1.05	1.01	1.00
	Laboratory														
2.	Were you provided with adequate background information	13	0	1	0	0	0	0	1.00	****/ 198	* * * *	* * * *	4.22	4.31	* * * *
	······································									,					
	Seminar														
1.	Were assigned topics relevant to the announced theme	12	0	0	0	0	0	2	5.00	****/ 89	* * * *	4.60	4.49	4.39	* * * *
2.	Was the instructor available for individual attention	12	0	0	0	0	0	2	5.00	****/ 92	* * * *	4.80	4.54	4.52	* * * *
3.	Did research projects contribute to what you learned	12	0	0	0	0	0	2	5.00	****/ 90	* * * *	5.00	4.50	4.48	* * * *
4.	Did presentations contribute to what you learned	12	0	0	0	0	0	2	5.00	****/ 92	* * * *	4.40	4.38	4.30	* * * *
5.	Were criteria for grading made clear	12	0	0	0	0	0	2	5.00	****/ 93	* * * *	4.40	4.06	4.04	* * * *

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

Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies 3	5 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	0	2	7	4	4.15	987/1509	4.15	4.33	4.31	4.39	4.15
2. Did the instructor make clear the expected goals	1	0	0	2	2	5	4	3.85	1202/1509	3.85	4.26	4.26	4.25	3.85
3. Did the exam questions reflect the expected goals	1	0	0	1	2	4	б	4.15	851/1287	4.15	4.26	4.30	4.22	4.15
4. Did other evaluations reflect the expected goals	1	0	0	1	2	9	1	3.77	1187/1459	3.77	4.23	4.22	4.16	3.77
5. Did assigned readings contribute to what you learned	1	0	0	0	2	7	4	4.15	693/1406	4.15	4.33	4.09	4.12	4.15
6. Did written assignments contribute to what you learned	1	1	0	0	3	3	б	4.25	619/1384	4.25	4.22	4.11	4.16	4.25
7. Was the grading system clearly explained	1	0	1	1	0	2	9	4.31	707/1489	4.31	4.27	4.17	4.14	4.31
8. How many times was class cancelled	1	0	0	0	0	0	13	5.00	1/1506	5.00	4.76	4.67	4.71	5.00
9. How would you grade the overall teaching effectiveness	1	0	0	0	4	4	5	4.08	815/1463	4.08	4.13	4.09	4.15	4.08
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	2	4	6		1141/1438	4.15	4.47	4.46	4.49	4.15
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	13	5.00	1/1421	5.00	4.83	4.73	4.78	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	4	3	6	4.15	964/1411	4.15	4.40	4.31	4.33	4.15
4. Did the lectures contribute to what you learned	1	0	0	2	3	3	5		1159/1405	3.85	4.46	4.32	4.33	3.85
5. Did audiovisual techniques enhance your understanding	1	0	0	0	5	6	2	3.77	847/1236	3.77	4.09	4.00	3.98	3.77
Discussion	-	0	•	•		0	2	2 0 0	0000/1000	2 00	1 0 6	4 1 4	4 01	2 00
1. Did class discussions contribute to what you learned	5	0	0	0	4	2	3	3.89	876/1260	3.89	4.26	4.14	4.21	3.89
2. Were all students actively encouraged to participate	5	0	0	1	1	1	6	4.33	723/1255	4.33	4.47	4.33	4.43	4.33
3. Did the instructor encourage fair and open discussion	5	0 6	0	0	Ţ	1	7	4.67	507/1258	4.67 ****	4.56	4.38	4.50	4.67 ****
4. Were special techniques successful	5	6	Ţ	0	0	T	T	3.33	****/ 873	****	3.89	4.03	4.01	****
Seminar														
1. Were assigned topics relevant to the announced theme	13	0	0	0	0	0	1	F 00	****/ 89	* * * *	4.60	4.49	4.39	* * * *
2. Was the instructor available for individual attention	13	0	0	0	0	0	1		****/ 92	****	4.80	4.54	4.52	* * * *
3. Did research projects contribute to what you learned	$13 \\ 13$	0	0	0	0	0	1		****/ 90	****	4.80	4.54	4.52	****
4. Did presentations contribute to what you learned	$13 \\ 13$	0	0	0	0	0	1		****/ 92	****	4.40	4.30	4.40	****
 5. Were criteria for grading made clear 	$13 \\ 13$	0	0	0	0	0	1		****/ 92	****	4.40	4.38	4.30	****
5. Were criteria for grading made creat	т 2	0	U	U	U	0	T	5.00			4.40	4.00	4.04	

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	1	A	11	Required for Majors	3	Graduate	8	Major	9
28-55	0	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	С	0	General	3	Under-grad	6	Non-major	5
84-150	1	3.00-3.49	2	D	0						
Grad.	8	3.50-4.00	4	F	0	Electives	7	#### - Means	there	are not enough	1
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	2						

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	0	0	1	2	9	4.67	410/1509	4.67	4.33	4.31	4.39	4.67
2. Did the instructor make clear the expected goals	1	0	0	Ő	2	1	9	4.58	447/1509	4.58	4.26	4.26	4.25	4.58
3. Did the exam questions reflect the expected goals	1	6	0	0	0	2	4	4.67	359/1287	4.67	4.26	4.30	4.22	4.67
4. Did other evaluations reflect the expected goals	1	1	0	0	1	4	б	4.45	536/1459	4.45	4.23	4.22	4.16	4.45
5. Did assigned readings contribute to what you learned	1	0	1	0	3	3	5	3.92	921/1406	3.92	4.33	4.09	4.12	3.92
6. Did written assignments contribute to what you learned	1	0	0	0	0	3	9	4.75	149/1384	4.75	4.22	4.11	4.16	4.75
7. Was the grading system clearly explained	1	0	0	0	2	4	б	4.33	674/1489	4.33	4.27	4.17	4.14	4.33
8. How many times was class cancelled	2	0	0	0	0	0	11	5.00	1/1506	5.00	4.76	4.67	4.71	5.00
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	1	8	4.89	88/1463	4.89	4.13	4.09	4.15	4.89
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	3	9	4.75	447/1438	4.75	4.47	4.46	4.49	4.75
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	12	5.00	1/1421	5.00	4.83	4.73	4.78	5.00
3. Was lecture material presented and explained clearly	2	0	0	0	0	2	9	4.82	232/1411	4.82	4.40	4.31	4.33	4.82
4. Did the lectures contribute to what you learned	1	0	0	0	0	2	10	4.83	251/1405	4.83	4.46	4.32	4.33	4.83
5. Did audiovisual techniques enhance your understanding	1	2	0	0	1	3	б	4.50	274/1236	4.50	4.09	4.00	3.98	4.50
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	2	2	7	4.45	460/1260	4.45	4.26	4.14	4.21	4.45
2. Were all students actively encouraged to participate	2	0	0	Ő	0	3	8	4.73	379/1255	4.73	4.47	4.33	4.43	4.73
3. Did the instructor encourage fair and open discussion	2	0	0	0	1	0	10	4.82	350/1258	4.82	4.56	4.38	4.50	4.82
4. Were special techniques successful	2	0	0	0	4	5	2	3.82	580/ 873	3.82	3.89	4.03	4.01	3.82
Seminar														
1. Were assigned topics relevant to the announced theme	11	0	0	0	1	0	1	4.00	****/ 89	* * * *	4.60	4.49	4.39	* * * *
2. Was the instructor available for individual attention	11	0	0	0	1	0	1	1.00	****/ 92	* * * *	4.80	4.54	4.52	* * * *
3. Did research projects contribute to what you learned	11	0	0	0	0	1	1	1.00	****/ 90	* * * *	5.00	4.50	4.48	* * * *
4. Did presentations contribute to what you learned	11	0	0	0	1	0	1		****/ 92	* * * *	4.40	4.38	4.30	* * * *
5. Were criteria for grading made clear	11	0	0	0	1	0	1	4.00	****/ 93	* * * *	4.40	4.06	4.04	* * * *
Self Paced														
	12	0	0	0	1	0	0	2 00	****/ 49	* * * *	* * * *	1 20	4.16	* * * *
1. Did self-paced system contribute to what you learned 2. Did study questions make clear the expected goal	12	0	0	0	1	0	0	5.00	****/ 49 ****/ 41	****	****	4.26 4.14	4.16	****
3. Were your contacts with the instructor helpful	$12 \\ 12$	0	0	0	1	0	0		****/ 46	****		4.14	4.08	****
4. Was the feedback/tutoring by proctors helpful	12	0	0	0	1	0	0		****/ 37	* * * *	* * * *	4.05	3.69	* * * *
5. Were there enough proctors for all the students	12	0	0	1	0	0	0		****/ 30	* * * *	* * * *	4.27	4.26	* * * *
									,					

Credits Earned		Cum. GPA		Expected Grades		Reasons		Туре	Majors			
00-27	1	0.00-0.99	1	A	7	Required for Majors	5	Graduate	5	Major	2	
28-55	1	1.00-1.99	0	В	1							
56-83	1	2.00-2.99	1	С	0	General	0	Under-grad	8	Non-major	11	
84-150	0	3.00-3.49	0	D	0							
Grad.	5	3.50-4.00	б	F	0	Electives	2	#### - Means there are not enough				
				P	0		r		responses to be significant			
				I	0	Other	1	-				
				?	0							