Student Course Evaluation Questionnaire

				-	ncies	5	_		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	0	0	0	1	1	2	11	4.53	551/1447	4.53	4.49	4.31	4.18	4.53
2. Did the instructor make clear the expected goals	0	0	1	0	0	3	11	4.53	500/1447	4.53	4.36	4.27	4.30	4.53
3. Did the exam questions reflect the expected goals	0	11	1	0	0	0	3	4.00	923/1241	4.00	4.10	4.33	4.25	4.00
4. Did other evaluations reflect the expected goals	0	0	0	0	2	3	10	4.53	459/1402	4.53	4.28	4.24	4.15	4.53
5. Did assigned readings contribute to what you learned	0	0	2	0	2	б	5	3.80	987/1358	3.80	3.99	4.11	4.03	3.80
6. Did written assignments contribute to what you learned	0	1	0	0	2	4	8	4.43	476/1316	4.43	4.17	4.14	3.99	4.43
7. Was the grading system clearly explained	0	0	0	0	3	0	12	4.60	337/1427	4.60	4.10	4.19	4.24	4.60
8. How many times was class cancelled	0	0	0	0	0	1	14	4.93	339/1447	4.93	4.73	4.69	4.68	4.93
9. How would you grade the overall teaching effectiveness	4	2	0	0	0	5	4	4.44	408/1434	4.35	4.18	4.10	4.10	4.35
Lecture														
1. Were the instructor's lectures well prepared	З	0	0	0	1	З	8	4.58	684/1387	4.79	4.53	4.46	4.46	4.79
2. Did the instructor seem interested in the subject	2	0	0	0	0	0	12	5.00	1/1387	4.92	4.91	4.73	4.71	4.92
3. Was lecture material presented and explained clearly	3	0	0	0	2	1	9	4.58	529/1386	4.79	4.52	4.32	4.32	4.79
4. Did the lectures contribute to what you learned	3	0	0	0	1	2	9	4.67	463/1380	4.83	4.55	4.32	4.31	4.83
5. Did audiovisual techniques enhance your understanding	3	1	2	0	3	2	4		946/1193			4.02		3.52
5, 214 44410,12441 ccomingado cimanos your andersoanaring	0	-	-	0	5	-	-	5.55	, 10, 11, 0	0.02	5.77	1.02	5.55	5.52
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	0	0	10	5.00	1/1172	5.00	4.60	4.15	3.95	5.00
2. Were all students actively encouraged to participate	5	0	0	0	1	0	9	4.80	303/1182	4.80	4.49	4.35	4.18	4.80
3. Did the instructor encourage fair and open discussion	5	0	0	0	0	0	10	5.00	1/1170	5.00	4.82	4.38	4.17	5.00
4. Were special techniques successful	5	1	0	0	0	3	б	4.67	133/ 800	4.67	4.26	4.06	3.95	4.67
Seminar														
1. Were assigned topics relevant to the announced theme	10	0	0	0	0	2	3	4.60	42/ 66	4.60	4.57	4.58	3.95	4.60
2. Was the instructor available for individual attention	10	0	0	Ő	0	1	4	4.80	28/ 62	4.80	4.66	4.56	4.08	4.80
3. Did research projects contribute to what you learned	10	0	0	0	0	2	3	4.60	30/ 58	4.60	4.53	4.41	3.88	4.60
4. Did presentations contribute to what you learned	10	0	0	0	0	1	4	4.80	23/ 65	4.80	4.70	4.42	3.78	4.80
5. Were criteria for grading made clear	10	0	0	0	1	2	2	4.20	31/ 64	4.20	4.17	4.09	3.75	4.20
S. Nord Sriveria for grading made crear	-0	0	5	5	-	2	2	1.20	51, 01	1.20	/	1.05	2.75	1.20

Credits E	Carned	rned Cum. GPA Expected Grades				Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	 А	9	Required for Majors	2	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	2						
56-83	1	2.00-2.99	0	C	0	General	2	Under-grad	15	Non-major	15
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	4	#### - Means	there	are not enough	n
				P	0			responses to	be si	gnificant	
				I	0	Other	4	_			
				?	1						

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	-	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	1	1	2	11	4.53	551/1447	4.53	4.49	4.31	4.18	4.53
2. Did the instructor make clear the expected goals	0	0	1	0	0	3	11	4.53	500/1447	4.53	4.36	4.27	4.30	4.53
3. Did the exam questions reflect the expected goals	0	11	1	0	0	0	3	4.00	923/1241	4.00	4.10	4.33	4.25	4.00
4. Did other evaluations reflect the expected goals	0	0	0	0	2	3	10	4.53	459/1402	4.53	4.28	4.24	4.15	4.53
5. Did assigned readings contribute to what you learned	0	0	2	0	2	6	5	3.80	987/1358	3.80	3.99	4.11	4.03	3.80
6. Did written assignments contribute to what you learned	0	1	0	0	2	4	8	4.43	476/1316	4.43	4.17	4.14	3.99	4.43
7. Was the grading system clearly explained	0	0	0	0	3	0	12	4.60	337/1427	4.60	4.10	4.19	4.24	4.60
8. How many times was class cancelled	0	0	0	0	0	1	14	4.93	339/1447	4.93	4.73	4.69	4.68	4.93
9. How would you grade the overall teaching effectiveness	7	0	0	0	0	б	2	4.25	634/1434	4.35	4.18	4.10	4.10	4.35
Lecture														
1. Were the instructor's lectures well prepared	9	0	0	0	0	0	6	5.00	1/1387	4.79	4.53	4.46	4.46	4.79
2. Did the instructor seem interested in the subject	9	0	0	0	0	1	5	4.83	707/1387	4.92	4.91	4.73	4.71	4.92
3. Was lecture material presented and explained clearly	9	0	0	0	0	0	б	5.00	1/1386	4.79	4.52	4.32	4.32	4.79
4. Did the lectures contribute to what you learned	10	0	0	0	0	0	5	5.00	1/1380	4.83	4.55	4.32	4.31	4.83
5. Did audiovisual techniques enhance your understanding	10	1	1	0	1	0	2	3.50	960/1193	3.52	3.77	4.02	3.99	3.52
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	0	0	10	5.00	1/1172	5.00	4.60	4.15	3.95	5.00
2. Were all students actively encouraged to participate	5	0	Ő	0	1	0	- 0	4.80	303/1182	4.80	4.49	4.35	4.18	4.80
3. Did the instructor encourage fair and open discussion	5	0	0	0	0	0	10	5.00	1/1170	5.00	4.82	4.38	4.17	5.00
4. Were special techniques successful	5	1	0	0	0	3	6	4.67	133/ 800	4.67	4.26	4.06	3.95	4.67
Seminar														
	10	0	0	0	0	2	З	1 60	10/ 66	1 60	4 5 7	4 50	3.95	1 60
1. Were assigned topics relevant to the announced theme 2. Was the instructor available for individual attention	10 10	0 0	0	0 0	0	2	0	4.60 4.80	42/ 66 28/ 62	4.60 4.80	4.57 4.66	4.58 4.56		4.60 4.80
	10	0	0 0	0	0	1	4 3	4.80	28/ 62 30/ 58	4.80		4.50	4.08	
3. Did research projects contribute to what you learned	10	0	0	0	0 0	2	3 4	4.60	30/ 58 23/ 65	4.60 4.80	4.53 4.70	4.41 4.42	3.88 3.78	4.60 4.80
 Did presentations contribute to what you learned Were criteria for grading made clear 	10	0	0	0	1	1 2	4	4.80	23/ 65 31/ 64	4.80 4.20	4.70	4.42	3.78	4.80 4.20
5. Were criteria for grading made clear	ΤU	U	U	U	Ŧ	2	2	4.20	31/ 64	4.20	4.1/	4.09	3.15	4.20

Credits H	Earned	Carned Cum. GPA Expected Grades				Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	A	9	Required for Majors	2	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	2						
56-83	1	2.00-2.99	0	С	0	General	2	Under-grad	15	Non-major	15
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	4	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	4	_			
				?	1						

Student Course Evaluation Questionnaire

	NTD	N T 7	Fre	-	ncies	5	-		ructor	Course	-		Level	Sect
Questions	NR	NA	T	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	2	1	1	3	7	3.86	1198/1447	3.86	4.49	4.31	4.18	3.86
2. Did the instructor make clear the expected goals	0	0	1	0	4	2	7	4.00	1053/1447	4.00	4.36	4.27	4.30	4.00
3. Did the exam questions reflect the expected goals	0	10	1	0	0	1	2	3.75	1068/1241	3.75	4.10	4.33	4.25	3.75
4. Did other evaluations reflect the expected goals	0	3	2	0	4	2	3	3.36	1298/1402	3.36	4.28	4.24	4.15	3.36
5. Did assigned readings contribute to what you learned	0	0	1	1	б	3	3	3.43	1203/1358	3.43	3.99	4.11	4.03	3.43
6. Did written assignments contribute to what you learned	0	0	1	0	5	5	3	3.64	1063/1316	3.64	4.17	4.14	3.99	3.64
7. Was the grading system clearly explained	0	0	2	0	3	4	5	3.71	1180/1427	3.71	4.10	4.19	4.24	3.71
8. How many times was class cancelled	0	0	0	0	5	6	3	3.86	1409/1447	3.86	4.73	4.69	4.68	3.86
9. How would you grade the overall teaching effectiveness	3	2	2	1	1	4	1	3.11	1338/1434	3.11	4.18	4.10	4.10	3.11
Lecture							_				4 5 6			
1. Were the instructor's lectures well prepared	0	0	T	T	2	3	.7		1176/1387		4.53	4.46	4.46	4.00
2. Did the instructor seem interested in the subject	0	0	0	0	T	T	12	4.79	814/1387	4.79	4.91	4.73	4.71	4.79
3. Was lecture material presented and explained clearly	0	0	1	T	2	3	.7		1047/1386	4.00	4.52	4.32	4.32	4.00
4. Did the lectures contribute to what you learned	0	1	1	0	6	0	6		1165/1380		4.55	4.32	4.31	3.77
5. Did audiovisual techniques enhance your understanding	T	3	2	0	5	T	2	3.10	1075/1193	3.10	3.77	4.02	3.99	3.10
Discussion														
1. Did class discussions contribute to what you learned	6	0	0	1	1	1	5	4.25	580/1172	4.25	4.60	4.15	3.95	4.25
2. Were all students actively encouraged to participate	6	0	0	1	1	2	4		817/1182		4.49	4.35	4.18	4.13
3. Did the instructor encourage fair and open discussion	7	0	0	1	0	1	5	4.43	640/1170	4.43	4.82	4.38	4.17	4.43
4. Were special techniques successful	6	2	1	0	0	3	2	3.83	547/ 800		4.26	4.06	3.95	3.83
Seminar														
1. Were assigned topics relevant to the announced theme	12	0	0	1	0	0	1	3.50	****/ 66	* * * *	4.57	4.58	3.95	* * * *
2. Was the instructor available for individual attention	13	0	0	0	0	0	1	5.00	****/ 62	* * * *	4.66	4.56	4.08	* * * *
3. Did research projects contribute to what you learned			0	0	0	0	1	5.00	****/ 58	* * * *	4.53	4.41	3.88	* * * *
4. Did presentations contribute to what you learned	13	0	0	1	0	0	0		****/ 65	* * * *	4.70	4.42	3.78	* * * *
5. Were criteria for grading made clear	13	0	1	0	0	0	0	1.00	****/ 64	* * * *	4.17	4.09	3.75	* * * *

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	4	14	4.68	386/1447	4.76	4.49	4.31	4.18	4.68
2. Did the instructor make clear the expected goals	0	0	2	0	2	3	12	4.21	892/1447	4.36	4.36	4.27	4.30	4.21
3. Did the exam questions reflect the expected goals	0	0	1	1	1	5	11	4.26	774/1241	4.38	4.10	4.33	4.25	4.26
4. Did other evaluations reflect the expected goals	0	2	0	0	0	6	11	4.65	336/1402	4.49	4.28	4.24	4.15	4.65
5. Did assigned readings contribute to what you learned	0	0	0	0	3	3	13	4.53	332/1358	4.47	3.99	4.11	4.03	4.53
6. Did written assignments contribute to what you learned	0	1	1	1	4	5	7	3.89	921/1316	4.17	4.17	4.14	3.99	3.89
7. Was the grading system clearly explained	0	0	2	3	2	4	8	3.68	1192/1427	3.80	4.10	4.19	4.24	3.68
8. How many times was class cancelled	0	0	0	0	0	0	19	5.00	1/1447	4.96	4.73	4.69	4.68	5.00
9. How would you grade the overall teaching effectiveness	1	1	0	0	0	9	8	4.47	374/1434	4.54	4.18	4.10	4.10	4.47
Lecture														
1. Were the instructor's lectures well prepared	1	0	1	0	1	6	10	4.33	970/1387	4.54	4.53	4.46	4.46	4.33
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	18	5.00	1/1387	4.96	4.91	4.73	4.71	5.00
3. Was lecture material presented and explained clearly	1	0	0	2	0	4	12	4.44	691/1386	4.51	4.52	4.32	4.32	4.44
4. Did the lectures contribute to what you learned	1	0	1	0	0	4	13	4.56	604/1380	4.65	4.55	4.32	4.31	4.56
5. Did audiovisual techniques enhance your understanding	2	4	1	0	1	3	8	4.31	440/1193	4.36	3.77	4.02	3.99	4.31
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Discussion							-							
1. Did class discussions contribute to what you learned	11	0	0	0	T	Ţ	6	4.63	309/1172	4.36	4.60	4.15	3.95	4.63
2. Were all students actively encouraged to participate	11	0	0	0	Ţ	0	7	4.75	347/1182	4.38	4.49	4.35	4.18	4.75
3. Did the instructor encourage fair and open discussion	11	0	0	0	U	Ţ	.7	4.88	254/1170		4.82	4.38	4.17	4.88
4. Were special techniques successful	11	2	0	0	2	0	4	4.33	290/ 800	4.07	4.26	4.06	3.95	4.33

Credits Ea	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре			
00-27	2	0.00-0.99	1	A	13	Required for Majors	5	Graduate	0	Major	0
28-55	7	1.00-1.99	0	В	4						
56-83	1	2.00-2.99	0	C	1	General	1	Under-grad	19	Non-major	19
84-150	0	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	10	F	0	Electives	10	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-			
				?	0						

Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
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General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	0	11	4.83	222/1447	4.76	4.49	4.31	4.18	4.83
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	7	4.50	532/1447	4.36	4.36	4.27	4.30	4.50
3. Did the exam questions reflect the expected goals	0	0	0	0	2	2	8	4.50	541/1241	4.38	4.10	4.33	4.25	4.50
4. Did other evaluations reflect the expected goals	0	0	0	0	3	2	7	4.33	685/1402	4.49	4.28	4.24	4.15	4.33
5. Did assigned readings contribute to what you learned	0	0	0	1	1	2	8	4.42	441/1358	4.47	3.99	4.11	4.03	4.42
6. Did written assignments contribute to what you learned	1	0	0	0	2	2	7	4.45	444/1316	4.17	4.17	4.14	3.99	4.45
7. Was the grading system clearly explained	0	0	0	0	4	5	3	3.92	1066/1427	3.80	4.10	4.19	4.24	3.92
8. How many times was class cancelled	0	0	0	0	0	1	11	4.92	436/1447	4.96	4.73	4.69	4.68	4.92
9. How would you grade the overall teaching effectiveness	2	0	0	0	0	4	6	4.60	278/1434	4.54	4.18	4.10	4.10	4.60
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	1	10	4.75	429/1387	4.54	4.53	4.46	4.46	4.75
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	11	4.92	475/1387	4.96	4.91	4.73	4.71	4.92
3. Was lecture material presented and explained clearly	0	0	0	0	1	3	8	4.58	529/1386	4.51	4.52	4.32	4.32	4.58
4. Did the lectures contribute to what you learned	0	0	0	0	1	1	10	4.75	339/1380	4.65	4.55	4.32	4.31	4.75
5. Did audiovisual techniques enhance your understanding	0	0	0	0	2	3	7	4.42	367/1193	4.36	3.77	4.02	3.99	4.42
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	2	5	З	4.10	672/1172	4.36	4.60	4.15	3.95	4.10
2. Were all students actively encouraged to participate	2	0	0	Ő	3	4	3	4.00	856/1182	4.38	4.49	4.35	4.18	4.00
3. Did the instructor encourage fair and open discussion	2	0	0	0	1	0	9	4.80	327/1170	4.84	4.82	4.38	4.17	4.80
4. Were special techniques successful	2	0	0	0	4	4	2	3.80	562/ 800	4.07	4.26	4.06	3.95	3.80
Querie au														
Seminar				~	-	~	_		1					
1. Were assigned topics relevant to the announced theme	4	0	0	0	1	2	5	4.50	47/ 66	4.50	4.57	4.58	3.95	4.50
2. Was the instructor available for individual attention	4	0	0	0	1	3	4	4.38	48/ 62	4.38	4.66	4.56	4.08	4.38
3. Did research projects contribute to what you learned	4	0	0	0	1	3	4	4.38	38/ 58	4.38	4.53	4.41	3.88	4.38
4. Did presentations contribute to what you learned	4	0	0	0	1	2	5	4.50	37/ 65	4.50	4.70	4.42	3.78	4.50
5. Were criteria for grading made clear	4	0	0	0	1	5	2	4.13	35/ 64	4.13	4.17	4.09	3.75	4.13

Credits E	Carned	Cum. GPA		Expected	Grades	Reasons		Туре	Majors		
00-27	2	0.00-0.99	0	 А	8	Required for Majors	1	Graduate	0	Major	0
28-55	0	1.00-1.99	0	В	2						
56-83	3	2.00-2.99	0	C	0	General	6	Under-grad	12	Non-major	12
84-150	0	3.00-3.49	0	D	1						
Grad.	0	3.50-4.00	1	F	0	Electives	2	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	0						