Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncie: 3	s 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean		Level Mean	
~														
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	5	17	4.77	279/1509	4.86	4.57	4.31	4.18	4.77
2. Did the instructor make clear the expected goals	0	0	0	0	0	4	18	4.82	192/1509	4.83	4.77	4.26	4.25	4.82
3. Did the exam questions reflect the expected goals	0	0	0	0	0	4	18	4.82	199/1287	4.88	4.85	4.30	4.24	4.82
4. Did other evaluations reflect the expected goals	0	7	0	0	1	4	10	4.60	346/1459	4.76	4.67	4.22	4.11	4.60
5. Did assigned readings contribute to what you learned	1	0	0	0	0	5	16	4.76	158/1406	4.71	4.73	4.09	4.02	4.76
6. Did written assignments contribute to what you learned	1	б	0	0	2	1	12	4.67	225/1384	4.83	4.73	4.11	3.98	4.67
7. Was the grading system clearly explained	1	0	0	0	3	4		4.52		4.56	4.45	4.17	4.20	4.52
8. How many times was class cancelled	1	0	0	0	0	11	10	4.48	1098/1506	4.65	4.47	4.67	4.66	4.48
9. How would you grade the overall teaching effectiveness	3	0	0	0	4	9	б	4.11	799/1463	4.45	4.51	4.09	4.02	4.11
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	2	19	4.82	348/1438	4.88	4.81	4.46	4.44	4.82
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	22	5.00	1/1421	5.00	4.99	4.73	4.66	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	2	7	13	4.50	617/1411	4.63	4.72	4.31	4.27	4.50
4. Did the lectures contribute to what you learned	0	0	0	0	0	3	19	4.86	217/1405	4.90	4.72	4.32	4.27	4.86
5. Did audiovisual techniques enhance your understanding	0	14	0	0	2	3	3	4.13	598/1236	4.13	4.13	4.00	3.87	4.13
Discussion														
1. Did class discussions contribute to what you learned	12	0	1	0	0	1	8	4.50	415/1260	4.75	4.88	4.14	3.95	4.50
2. Were all students actively encouraged to participate	12	0	0	0	0	2	8		287/1255	4.90	4.94	4.33	4.15	4.80
3. Did the instructor encourage fair and open discussion	12	0	2	0	2	0	6		1054/1258	4.33	4.44	4.38	4.18	3.80
4. Were special techniques successful	12	7	0	0	0	1	2	4.67	****/ 873	4.60	4.60	4.03	3.89	* * * *
Laboratory														
2. Were you provided with adequate background information	21	0	1	0	0	0	0	1.00	****/ 198	* * * *	* * * *	4.22	4.14	* * * *
Field Work	0.1	0	-	~	~	0	0	1 0 0	****/ 48	de de de de	de de de de	4 20	о п.	* * * *
1. Did field experience contribute to what you learned	21	0	1 1	0	0	0	0	1.00	/ 10	****	**** * * * * *	4.39	3.75	****
2. Did you clearly understand your evaluation criteria	21	0	T	0	0	0	0	1.00	****/ 48	~ ~ ^ ^	~ ~ ^ ^	4.41	4.29	~ ~ ~ ~
Self Paced														
1. Did self-paced system contribute to what you learned	21	0	1	0	0	0	0	1 00	****/ 49	* * * *	* * * *	4.26	4.28	* * * *
1. Did Seit-Paced System contribute to what you learned	2 I	U	Ŧ	U	U	U	U	1.00	49			4.20	4.20	

Credits	Earned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	4	0.00-0.99	0	A	8	Required for Majors	10	Graduate	0	Major	0
28-55	4	1.00-1.99	0	В	5						
56-83	1	2.00-2.99	2	С	5	General	10	Under-grad	22	Non-major	22
84-150	0	3.00-3.49	2	D	1						
Grad.	0	3.50-4.00	3	F	0	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	2						

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	1	17	4.94	95/1509	4.86	4.57	4.31	4.18	4.94
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	15	4.83	175/1509	4.83	4.77	4.26	4.25	4.83
3. Did the exam questions reflect the expected goals	1	0	0	0	0	1	16	4.94	76/1287	4.88	4.85	4.30	4.24	4.94
4. Did other evaluations reflect the expected goals	0	5	0	0	0	1	12	4.92	77/1459	4.76	4.67	4.22	4.11	4.92
5. Did assigned readings contribute to what you learned	0	0	0	0	1	4	13	4.67	223/1406	4.71	4.73	4.09	4.02	4.67
6. Did written assignments contribute to what you learned	0	7	0	0	0	0	11	5.00	1/1384	4.83	4.73	4.11	3.98	5.00
7. Was the grading system clearly explained	1	0	0	0	2	3	12	4.59	364/1489	4.56	4.45	4.17	4.20	4.59
8. How many times was class cancelled	0	0	0	0	0	3	15	4.83	722/1506	4.65	4.47	4.67	4.66	4.83
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	3	12	4.80	118/1463	4.45	4.51	4.09	4.02	4.80
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	1	16	4.94	131/1438	4.88	4.81	4.46	4.44	4.94
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	17	5.00	1/1421	5.00	4.99	4.73	4.66	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	4	13	4.76	291/1411	4.63	4.72	4.31	4.27	4.76
4. Did the lectures contribute to what you learned	1	0	0	0	0	1	16	4.94	103/1405	4.90	4.72	4.32	4.27	4.94
5. Did audiovisual techniques enhance your understanding	1	14	0	0	0	1	2	4.67	****/1236	4.13	4.13	4.00	3.87	* * * *
Discussion														
	1 1	0	0	0	0	0	-	F 00	1/1000	4 75	1 0 0	4 1 4	2 05	F 00
1. Did class discussions contribute to what you learned	11 11	0 0	0 0	0 0	0	0	/ 7	5.00 5.00	1/1260 1/1255	4.75 4.90	4.88 4.94	4.14 4.33	3.95 4.15	5.00 5.00
2. Were all students actively encouraged to participate		0			0	1	í c		,					
3. Did the instructor encourage fair and open discussion	11 11	0	0	0	1	T T	6	4.86	299/1258	4.33 4.60	4.44	4.38 4.03	4.18	4.86
4. Were special techniques successful	ΤT	2	U	U	T	0	4	4.60	178/ 873	4.60	4.60	4.03	3.89	4.60

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре			
00-27	3	0.00-0.99	0	А	б	Required for Majors	4	Graduate	0	Major	0
28-55	1	1.00-1.99	0	В	4						
56-83	0	2.00-2.99	2	C	7	General	7	Under-grad	18	Non-major	18
84-150	2	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	4	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other	0				
				?	0						

Student Course Evaluation Questionnaire

			Fre	quer	ncies	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	1	1	5	5	4.17	976/1509	4.27	4.57	4.31	4.34	4.17
2. Did the instructor make clear the expected goals	0	0	0	0	0	5	7	4.58	447/1509	4.69	4.77	4.26	4.32	4.58
3. Did the exam questions reflect the expected goals	0	0	0	0	1	0	11	4.83	183/1287	4.81	4.85	4.30	4.35	4.83
4. Did other evaluations reflect the expected goals	1	2	0	0	1	2	6	4.56	400/1459	4.51	4.67	4.22	4.30	4.56
5. Did assigned readings contribute to what you learned	0	0	1	0	0	1	10	4.58	281/1406	4.67	4.73	4.09	4.09	4.58
6. Did written assignments contribute to what you learned	0	0	0	0	0	б	б	4.50	349/1384	4.63	4.73	4.11	4.09	4.50
7. Was the grading system clearly explained	0	0	0	1	0	3	8	4.50	458/1489	4.49	4.45	4.17	4.19	4.50
8. How many times was class cancelled	0	0	0	0	1	11	0	3.92	1441/1506	4.25	4.47	4.67	4.61	3.92
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	7	5	4.42	452/1463	4.44	4.51	4.09	4.08	4.42
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	1	0	7	4.75	447/1438	4.82	4.81	4.46	4.48	4.75
2. Did the instructor seem interested in the subject	3	0	0	0	0	0	9	5.00	1/1421	4.97	4.99	4.73	4.76	5.00
3. Was lecture material presented and explained clearly	3	0	0	0	0	3	6	4.67	416/1411	4.70	4.72	4.31	4.37	4.67
4. Did the lectures contribute to what you learned	4	0	0	1	0	4	3	4.13	987/1405	4.48	4.72	4.32	4.39	4.13
5. Did audiovisual techniques enhance your understanding	5	6	0	0	0	0	1	5.00	****/1236	****	4.13	4.00	4.11	* * * *
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	0	1	8	4.89	150/1260	4.94	4.88	4.14	4.19	4.89
2. Were all students actively encouraged to participate	3	0	0	0	0	0	9	5.00	1/1255	4.95	4.94	4.33	4.37	5.00
3. Did the instructor encourage fair and open discussion	4	0	0	0	1	0	7	4.75	421/1258	4.78	4.44	4.38	4.44	4.75
4. Were special techniques successful	5	6	0	0	0	0	1	5.00	****/ 873	****	4.60	4.03	4.04	****

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	1	1	1	3	13	4.37	767/1509	4.27	4.57	4.31	4.34	4.37
2. Did the instructor make clear the expected goals	0	0	0	0	0	4	15	4.79	223/1509	4.69	4.77	4.26	4.32	4.79
3. Did the exam questions reflect the expected goals	0	0	0	0	1	2	16	4.79	229/1287	4.81	4.85	4.30	4.35	4.79
4. Did other evaluations reflect the expected goals	0	4	0	0	2	4	9	4.47	520/1459	4.51	4.67	4.22	4.30	4.47
5. Did assigned readings contribute to what you learned	0	2	0	0	2	0	15	4.76	158/1406	4.67	4.73	4.09	4.09	4.76
6. Did written assignments contribute to what you learned	0	3	0	0	0	4	12	4.75	149/1384	4.63	4.73	4.11	4.09	4.75
7. Was the grading system clearly explained	0	0	0	1	2	3	13	4.47	499/1489	4.49	4.45	4.17	4.19	4.47
8. How many times was class cancelled	0	0	0	0	0	8	11	4.58	1014/1506	4.25	4.47	4.67	4.61	4.58
9. How would you grade the overall teaching effectiveness	2	0	1	0	0	5	11	4.47	367/1463	4.44	4.51	4.09	4.08	4.47
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	17	4.89	233/1438	4.82	4.81	4.46	4.48	4.89
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	18	4.95	322/1421	4.97	4.99	4.73	4.76	4.95
3. Was lecture material presented and explained clearly	0	0	0	0	1	3	15	4.74	327/1411	4.70	4.72	4.31	4.37	4.74
4. Did the lectures contribute to what you learned	0	0	0	0	1	1	17	4.84	239/1405	4.48	4.72	4.32	4.39	4.84
5. Did audiovisual techniques enhance your understanding	1	14	0	0	0	1	3	4.75	****/1236	* * * *	4.13	4.00	4.11	* * * *
Discussion														
	9	0	0	0	0	0	10	5.00	1/1260	4.94	4.88	4.14	4.19	5.00
 Did class discussions contribute to what you learned Were all students actively encouraged to participate 	9	0	0 0	0	0	1	10 9	5.00 4.90	205/1255	4.94	4.88	4.14 4.33	4.19	5.00 4.90
	9	0	0	0	1	1	9	4.90	363/1258	4.95	4.94	4.33	4.37	4.90
3. Did the instructor encourage fair and open discussion	9	0	0	0	⊥ ⊥	1	2		303/⊥258 ****/ 873	4./8 ****	4.44 4.60	4.38	4.44	4.8U ****
4. Were special techniques successful	9	/	U	U	U	T	2	4.0/			4.00	4.03	4.04	

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	7	Required for Majors	5	Graduate	0	Major	0
28-55	0	1.00-1.99	0	В	б						
56-83	1	2.00-2.99	2	С	3	General	12	Under-grad	19	Non-major	19
84-150	5	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	7	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

	NTD			-	ncies	4	-		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	0	1	0	4	12	4.59	505/1509	4.59	4.57	4.31	4.39	4.59
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	14	4.82	184/1509	4.82	4.77	4.26	4.26	4.82
3. Did the exam questions reflect the expected goals	1	0	0	0	0	2	14	4.88	151/1287	4.88	4.85	4.30	4.38	4.88
4. Did other evaluations reflect the expected goals	1	6	0	0	0	2	8	4.80	146/1459	4.80	4.67	4.22	4.32	4.80
5. Did assigned readings contribute to what you learned	0	2	0	0	0	2	13	4.87	108/1406	4.87	4.73	4.09	4.11	4.87
6. Did written assignments contribute to what you learned	0	13	0	0	0	0	4	5.00	****/1384	* * * *	4.73	4.11	4.23	* * * *
7. Was the grading system clearly explained	0	0	1	0	3	4	9	4.18	844/1489	4.18	4.45	4.17	4.18	4.18
8. How many times was class cancelled	0	0	0	0	0	8	9	4.53	1054/1506	4.53	4.47	4.67	4.67	4.53
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	4	12	4.75	151/1463	4.75	4.51	4.09	4.18	4.75
Lecture														
1. Were the instructor's lectures well prepared	б	0	0	0	1	2	8	4.64	631/1438	4.64	4.81	4.46	4.50	4.64
2. Did the instructor seem interested in the subject	6	0	0	0	0	0	11	5.00	1/1421	5.00	4.99	4.73	4.76	5.00
3. Was lecture material presented and explained clearly	6	0	0	0	0	1	10	4.91	138/1411	4.91	4.72	4.31	4.35	4.91
4. Did the lectures contribute to what you learned	6	0	0	0	0	2	9	4.82	273/1405	4.82	4.72	4.32	4.34	4.82
5. Did audiovisual techniques enhance your understanding	5	11	0	0	1	0	0	3.00	****/1236	* * * *	4.13	4.00	4.03	* * * *
Discussion														
1. Did class discussions contribute to what you learned	11	0	0	0	0	0	6	5.00	1/1260	5.00	4.88	4.14	4.25	5.00
2. Were all students actively encouraged to participate	11	0	0	0	0	0	6	5.00	1/1255	5.00	4.94	4.33	4.46	5.00
3. Did the instructor encourage fair and open discussion	10	0	1	0	1	1	4	4.00	932/1258	4.00	4.44	4.38	4.51	4.00
Seminar														
1. Were assigned topics relevant to the announced theme	15	1	0	0	0	0	1		****/ 89	* * * *	* * * *	4.49	4.71	* * * *
2. Was the instructor available for individual attention	15	1	0	0	0	0	1	5.00	****/ 92	* * * *	* * * *	4.54	4.83	* * * *
Did presentations contribute to what you learned	15	1	0	0	0	0	1		****/ 92	* * * *	* * * *	4.38	4.64	* * * *
5. Were criteria for grading made clear	15	1	0	0	0	0	1	5.00	****/ 93	* * * *	* * * *	4.06	4.32	* * * *

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	A	10	Required for Majors	5	Graduate	1	Major	0
28-55	2	1.00-1.99	0	В	5						
56-83	2	2.00-2.99	0	С	0	General	0	Under-grad	16	Non-major	17
84-150	4	3.00-3.49	2	D	0						
Grad.	1	3.50-4.00	7	F	0	Electives	7	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	3	-	-	-	
				?	0						