Student Course Evaluation Questionnaire

			Fre	quer	ncie	S		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General 1. Did you gain new insights,skills from this course	0	0	0	1	0	c	16	4 61	482/1509	1 60	4 40	1 21	1 10	1 61
2. Did the instructor make clear the expected goals	0	0	0	0	2	6 8	16 13	4.61 4.48	589/1509	4.60 4.41	4.49 4.29	4.31 4.26	4.18 4.25	4.61 4.48
3. Did the exam questions reflect the expected goals	0	15	1	0	0	4	3	4.00	924/1287	4.00	4.39	4.20	4.23	4.00
4. Did other evaluations reflect the expected goals	0	0	1	0	1		17	4.57	389/1459	4.43	4.39	4.22	4.11	4.57
5. Did assigned readings contribute to what you learned	1	0	1	0	0		18	4.68	208/1406		4.49	4.09	4.02	4.68
6. Did written assignments contribute to what you learned	1	0	1	0	1	4	16	4.55	320/1384		4.37	4.11	3.98	4.55
7. Was the grading system clearly explained	1	0	1	1	1	7	12	4.27	738/1489	4.08	4.10	4.17	4.20	4.27
8. How many times was class cancelled	1	0	0	0	0	11	11	4.50	1070/1506	4.38	4.62	4.67	4.66	4.50
9. How would you grade the overall teaching effectiveness	3	0	0	0	1	11	8	4.35	523/1463	4.35	4.32	4.09	4.02	4.35
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	3	б	13	4.45	865/1438	4.55	4.56	4.46	4.44	4.45
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	22	5.00	1/1421	5.00	4.92	4.73	4.66	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	4	17	4.73	339/1411	4.70	4.49	4.31	4.27	4.73
4. Did the lectures contribute to what you learned	0	0	0	1	0	3	19	4.74	369/1405	4.73	4.54	4.32	4.27	4.74
5. Did audiovisual techniques enhance your understanding	1	1	1	1	2	7	10	4.14	580/1236	3.99	4.01	4.00	3.87	4.14
Discussion														
1. Did class discussions contribute to what you learned	17	0	0	0	0	0	6	5.00	1/1260	4.82	4.64	4.14	3.95	5.00
2. Were all students actively encouraged to participate	17	0	0	1	0	1	4	4.33	723/1255	4.31	4.55	4.33	4.15	4.33
3. Did the instructor encourage fair and open discussion	17	0	1	0	0	0	5	4.33	770/1258	4.45	4.62	4.38	4.18	4.33
4. Were special techniques successful	17	1	0	0	1	1	3	4.40	****/ 873	3.86	3.95	4.03	3.89	* * * *
Laboratory														
2. Were you provided with adequate background information	22	0	0	0	0	0	1	5.00	****/ 198	****	* * * *	4.22	4.14	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	21	0	0	0	0	1	1	4.50	****/ 89	* * * *	* * * *	4.49	4.31	* * * *
2. Was the instructor available for individual attention	21	0	0	0	0	1	1	4.50	****/ 92	* * * *	* * * *	4.54	4.16	* * * *
3. Did research projects contribute to what you learned	21	0	0	0	1	0	1	4.00	****/ 90	* * * *	* * * *	4.50	4.21	* * * *
4. Did presentations contribute to what you learned	21	0	0	0	0	1	1		****/ 92	* * * *	* * * *	4.38	4.21	* * * *
5. Were criteria for grading made clear	21	0	0	0	1	0	1	4.00	****/ 93	* * * *	* * * *	4.06	3.92	* * * *
Field Work														
1. Did field experience contribute to what you learned	21	0	0	1	1	0	0	2.50	****/ 48	* * * *	* * * *	4.39	3.75	* * * *
2. Did you clearly understand your evaluation criteria	21	0	0	0	1	1	0	3.50	****/ 48	****	* * * *	4.41	4.29	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	20	0	0	0	2	1	0	3.33	****/ 49	* * * *	* * * *	4.26	4.28	* * * *
2. Did study questions make clear the expected goal	20	1	0	0	1	0	1	1.00	****/ 41	* * * *	* * * *	4.14	4.13	* * * *
3. Were your contacts with the instructor helpful	20	1	0	0	1	1	0	3.50	****/ 46	* * * *	* * * *	4.31	4.52	* * * *

Credits Ea	arned	Cum. GPA	L .	Expecte	d Grades	Reasons		Туре		Majors	
00-27	 7	0.00-0.99	0	A	9	Required for Majors	5	Graduate	0	Major	1
28-55	5	1.00-1.99	0	В	10						
56-83	1	2.00-2.99	2	C	1	General		Under-grad	23	Non-major	22
84-150	2	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	6	#### - Means	there	are not enough	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				

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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	4	4	21	4.59	505/1509	4.60	4.49	4.31	4.18	4.59
2. Did the instructor make clear the expected goals	0	0	0	1	2	12	14	4.34	763/1509	4.41	4.29	4.26	4.25	4.34
3. Did the exam questions reflect the expected goals	0	22	0	0	1	2	4	4.43	****/1287	4.00	4.39	4.30	4.24	* * * *
4. Did other evaluations reflect the expected goals	0	1	1	2	3	4	18	4.29	737/1459	4.43	4.39	4.22	4.11	4.29
5. Did assigned readings contribute to what you learned	0	0	0	1	2	5	21	4.59	281/1406	4.63	4.49	4.09	4.02	4.59
6. Did written assignments contribute to what you learned	0	0	0	1	2	8	18	4.48	367/1384	4.51	4.37	4.11	3.98	4.48
7. Was the grading system clearly explained	0	0	2	1	8	5	13	3.90	1113/1489	4.08	4.10	4.17	4.20	3.90
8. How many times was class cancelled	1	0	0	0	1	19	8	4.25	1258/1506	4.38	4.62	4.67	4.66	4.25
9. How would you grade the overall teaching effectiveness	1	0	0	0	3	12	13	4.36	523/1463	4.35	4.32	4.09	4.02	4.36
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	8	19	4.64	617/1438	4.55	4.56	4.46	4.44	4.64
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	28	5.00	1/1421	5.00	4.92	4.73	4.66	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	2	5	21	4.68	402/1411	4.70	4.49	4.31	4.27	4.68
4. Did the lectures contribute to what you learned	1	0	0	0	1	6	21	4.71	393/1405	4.73	4.54	4.32	4.27	4.71
5. Did audiovisual techniques enhance your understanding	1	4	2	2	3	8	9	3.83	809/1236	3.99	4.01	4.00	3.87	3.83
Discussion														
1. Did class discussions contribute to what you learned	15	0	0	0	0	F	9	4.64	323/1260	4.82	4.64	4.14	3.95	4.64
2. Were all students actively encouraged to participate	15	0	0	0	4	2	8	4.04	762/1255	4.82	4.55	4.14 4.33	3.95 4.15	4.04
3. Did the instructor encourage fair and open discussion	15	0	0	0	4	2 4	0 9	4.29	570/1258	4.31 4.45	4.55	4.33	4.15	4.29
4. Were special techniques successful	15	0	0	0	5	4	2	4.57	560/ 873	4.45	4.62 3.95	4.38	4.10 3.89	3.86
4. Were special countryles successful	тэ	0	0	0	3	0	2	5.00	500/ 6/5	3.00	5.95	4.05	5.09	3.00

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	б	0.00-0.99	1	A	20	Required for Majors	10	Graduate	1	Major	2
28-55	3	1.00-1.99	0	В	6						
56-83	3	2.00-2.99	1	С	1	General	5	Under-grad	28	Non-major	27
84-150	4	3.00-3.49	1	D	0						
Grad.	1	3.50-4.00	7	F	0	Electives	8	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-			
				?	0						

Student Course Evaluation Questionnaire

			Fre	equei	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	2	5	21	4.68	398/1509	4.68	4.49	4.31	4.34	4.68
2. Did the instructor make clear the expected goals	Ő	0	1	0	3	9	15	4.32	785/1509	4.32	4.29	4.26	4.32	4.32
3. Did the exam questions reflect the expected goals	0	24	0	0	0	1	3		****/1287	****	4.39	4.30	4.35	****
4. Did other evaluations reflect the expected goals	1	2	1	1	2	5	16	4.36	657/1459	4.36	4.39	4.22	4.30	4.36
5. Did assigned readings contribute to what you learned	0	0	0	2	2	3	21	4.54	313/1406	4.54	4.49	4.09	4.09	4.54
6. Did written assignments contribute to what you learned	0	1	1	0	5	5	16	4.30	579/1384		4.37	4.11	4.09	4.30
7. Was the grading system clearly explained	0	0	1	1	4	5	17	4.29	728/1489	4.29	4.10	4.17	4.19	4.29
8. How many times was class cancelled	1	0	0	0	0	25	2		1357/1506	4.07	4.62	4.67	4.61	4.07
9. How would you grade the overall teaching effectiveness	9	0	0	0	1	6	12	4.58	271/1463	4.58	4.32	4.09	4.08	4.58
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	3	9	15	4.36	981/1438	4.36	4.56	4.46	4.48	4.36
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	27	4.96	215/1421	4.96	4.92	4.73	4.76	4.96
3. Was lecture material presented and explained clearly	0	0	0	0	1	7	20	4.68	402/1411	4.68	4.49	4.31	4.37	4.68
4. Did the lectures contribute to what you learned	0	0	0	0	1	6	21	4.71	393/1405	4.71	4.54	4.32	4.39	4.71
5. Did audiovisual techniques enhance your understanding	0	0	0	1	3	б	18	4.46	306/1236	4.46	4.01	4.00	4.11	4.46
Discussion														
	0	0	0	0	2	~	7.4	4 50	270/1000	4 50	1 6 1	4 7 4	4 1 0	4 50
1. Did class discussions contribute to what you learned	9	0	0	0	3	1	14	4.58	370/1260		4.64	4.14	4.19	4.58
2. Were all students actively encouraged to participate	9	0	0	0	0	1	18	4.95	123/1255	4.95	4.55	4.33	4.37	4.95
3. Did the instructor encourage fair and open discussion	9	0	0	0	0	1	18	4.95	142/1258	4.95	4.62	4.38	4.44	4.95
4. Were special techniques successful	9	10	T	0	3	T	4	3.78	600/ 873	3.78	3.95	4.03	4.04	3.78
Seminar														
3. Did research projects contribute to what you learned	27	0	1	0	0	0	0	1.00	****/ 90	****	* * * *	4.50	* * * *	* * * *

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	2	A	14	Required for Majors	7	Graduate	0	Major	3
28-55	5	1.00-1.99	0	В	9						
56-83	3	2.00-2.99	1	С	2	General	4	Under-grad	28	Non-major	25
84-150	5	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	12	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	1						

Course-Section: GWST 300 1 Title Methodologies Of Gwst Instructor: McCann,Carole R (Instr. A) Enrollment: 17 Questionnaires: 13

University of Maryland Baltimore County Fall 2009

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	1	1	11	4.77	291/1509	4.77	4.49	4.31	4.32	4.77
2. Did the instructor make clear the expected goals	1	0	0	0	0	6	6	4.50	543/1509	4.50	4.29	4.26	4.25	4.50
3. Did the exam questions reflect the expected goals	1	7	0	0	0	0	5	5.00	1/1287	5.00	4.39	4.30	4.33	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	3	0	10	4.54	421/1459	4.54	4.39	4.22	4.26	4.54
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	12	4.92	72/1406	4.92	4.49	4.09	4.12	4.92
6. Did written assignments contribute to what you learned	0	0	0	0	1	2	10	4.69	199/1384	4.69	4.37	4.11	4.15	4.69
7. Was the grading system clearly explained	0	0	1	1	1	2	8	4.15	865/1489	4.15	4.10	4.17	4.14	4.15
8. How many times was class cancelled	0	0	0	0	0	2	11	4.85	702/1506	4.85	4.62	4.67	4.67	4.85
9. How would you grade the overall teaching effectiveness	2	0	0	0	0	3	8	4.73	170/1463	4.64	4.32	4.09	4.08	4.64
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	0	12	4.85	305/1438	4.76	4.56	4.46	4.43	4.76
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	13	5.00	1/1421	5.00	4.92	4.73	4.73	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	1	10	4.75	303/1411	4.65	4.49	4.31	4.29	4.65
4. Did the lectures contribute to what you learned	0	0	0	0	1	2	10	4.69	419/1405	4.74	4.54	4.32	4.32	4.74
5. Did audiovisual techniques enhance your understanding	0	2	3	0	1	2	5	3.55	964/1236	3.34	4.01	4.00	4.07	3.34
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	1	11	4.92	122/1260	4.92	4.64	4.14	4.22	4.92
2. Were all students actively encouraged to participate	1	0	0	1	2	0	9	4.42	656/1255	4.42	4.55	4.33	4.37	4.42
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	2	10	4.83	324/1258	4.83	4.62	4.38	4.42	4.83
4. Were special techniques successful	1	9	0	0	1	1	1		****/ 873	****	3.95	4.03	4.08	****

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	5	Required for Majors	9	Graduate	0	Major	5
28-55	0	1.00-1.99	0	В	7						
56-83	2	2.00-2.99	4	C	0	General	1	Under-grad	13	Non-major	8
84-150	3	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	2	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

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	1	11	4.77	291/1509	4.77	4.49	4.31	4.32	4.77
2. Did the instructor make clear the expected goals	1	0	0	0	0	6	6	4.50	543/1509	4.50	4.29	4.26	4.25	4.50
3. Did the exam questions reflect the expected goals	1	7	0	0	0	0	5	5.00	1/1287	5.00	4.39	4.30	4.33	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	3	0	10	4.54	421/1459	4.54	4.39	4.22	4.26	4.54
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	12	4.92	72/1406	4.92	4.49	4.09	4.12	4.92
6. Did written assignments contribute to what you learned	0	0	0	0	1	2	10	4.69	199/1384	4.69	4.37	4.11	4.15	4.69
7. Was the grading system clearly explained	0	0	1	1	1	2	8	4.15	865/1489	4.15	4.10	4.17	4.14	4.15
8. How many times was class cancelled	0	0	0	0	0	2	11	4.85	702/1506	4.85	4.62	4.67	4.67	4.85
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	4	5	4.56	286/1463	4.64	4.32	4.09	4.08	4.64
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	1	1	7	4.67	588/1438	4.76	4.56	4.46	4.43	4.76
2. Did the instructor seem interested in the subject	4	0	0	0	0	0	9	5.00	1/1421	5.00	4.92	4.73	4.73	5.00
3. Was lecture material presented and explained clearly	4	0	0	1	0	1	7	4.56	556/1411	4.65	4.49	4.31	4.29	4.65
4. Did the lectures contribute to what you learned	4	0	0	0	1	0	8	4.78	321/1405	4.74	4.54	4.32	4.32	4.74
5. Did audiovisual techniques enhance your understanding	4	1	3	0	1	1	3	3.13	1110/1236	3.34	4.01	4.00	4.07	3.34
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	1	11	4.92	122/1260	4.92	4.64	4.14	4.22	4.92
2. Were all students actively encouraged to participate	1	0	0	1	2	0	9	4.42	656/1255	4.42	4.55	4.33	4.37	4.42
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	2	10	4.83	324/1258	4.83	4.62	4.38	4.42	4.83
4. Were special techniques successful	1	9	0	0	1	1	1		****/ 873	****	3.95	4.03	4.08	****

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	5	Required for Majors	9	Graduate	0	Major	5
28-55	0	1.00-1.99	0	В	7						
56-83	2	2.00-2.99	4	С	0	General	1	Under-grad	13	Non-major	8
84-150	3	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	1	#### - Means	there	are not enough	L
				P	0			responses to	be sig	nificant	
				I	0	Other	0	-			
				?	0						

Student Course Evaluation Questionnaire

	Questions			Fre	quer	ncie	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
	Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
1	General	2	0	0	0	0	2	7 4	1 0 0	104/1500	4 0 0	4 40	4 21	1 20	1 0 0
	Did you gain new insights,skills from this course Did the instructor make clear the expected goals	2 2	0 0	0 0	0	0 1	2 6	14 9	4.88	184/1509	4.88	4.49	4.31	4.32	4.88
		∠ 2	0	0	0	1 0	ь 5	9 11	4.50 4.69	543/1509	4.50	4.29	4.26	4.25 4.33	4.50
	Did the exam questions reflect the expected goals		0	0	0	2	5 4	10		337/1287	4.69	4.39	4.30		4.69
	Did other evaluations reflect the expected goals	2	0	0	-	∠ 0	-		4.50	454/1459	4.50	4.39	4.22	4.26	4.50
	Did assigned readings contribute to what you learned	3		-	1	-	5	9	4.47	377/1406		4.49	4.09	4.12	4.47
	Did written assignments contribute to what you learned	2	2	0	1	3	3	7	4.14	718/1384		4.37	4.11	4.15	4.14
	Was the grading system clearly explained	2	0	0	0	1	4	11	4.63	319/1489		4.10	4.17	4.14	4.63
	How many times was class cancelled	4	0	0	0	0	4	10	4.71	896/1506		4.62	4.67	4.67	4.71
9.	How would you grade the overall teaching effectiveness	4	0	0	0	0	6	8	4.57	271/1463	4.57	4.32	4.09	4.08	4.57
	Lecture														
1.	Were the instructor's lectures well prepared	2	0	0	0	0	0	16	5.00	1/1438	5.00	4.56	4.46	4.43	5.00
2.	Did the instructor seem interested in the subject	2	0	0	0	0	0	16	5.00	1/1421	5.00	4.92	4.73	4.73	5.00
3.	Was lecture material presented and explained clearly	2	0	0	0	1	3	12	4.69	389/1411	4.69	4.49	4.31	4.29	4.69
4.	Did the lectures contribute to what you learned	2	0	0	0	0	3	13	4.81	273/1405	4.81	4.54	4.32	4.32	4.81
5.	Did audiovisual techniques enhance your understanding	2	0	0	0	1	0	15	4.88	76/1236	4.88	4.01	4.00	4.07	4.88
	Discussion														
1.	Did class discussions contribute to what you learned	3	0	0	0	2	2	11	4.60	352/1260	4.60	4.64	4.14	4.22	4.60
2.	Were all students actively encouraged to participate	3	0	0	0	0	1	14	4.93	143/1255	4.93	4.55	4.33	4.37	4.93
	Did the instructor encourage fair and open discussion	3	0	0	0	0	1	14	4.93	165/1258	4.93	4.62	4.38	4.42	4.93
	Were special techniques successful	4	7	0	1	2	1	3	3.86	560/ 873	3.86	3.95	4.03	4.08	3.86
	Laboratory														
2.	Were you provided with adequate background information	17	0	0	0	0	0	1	5.00	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
3.	Were necessary materials available for lab activities	17	0	0	0	0	0	1	5.00	****/ 184	* * * *	* * * *	4.48	4.52	* * * *
	Cominau														
2	Seminar Was the instructor available for individual attention	17	0	0	0	0	1	0	4 00	****/ 92	* * * *	* * * *	1 51	4.67	* * * *
۷.	was the instructor available for individual attention	т /	0	0	0	0	T	0	4.00				4.54	4.07	
	Field Work														
1.	Did field experience contribute to what you learned	17	0	0	0	0	0	1	5.00	****/ 48	* * * *	* * * *	4.39	4.61	* * * *
2.	Did you clearly understand your evaluation criteria	17	0	0	0	0	0	1	5.00	****/ 48	* * * *	* * * *	4.41	4.34	* * * *
	Was the instructor available for consultation	17	0	0	0	0	1	0	4.00	****/ 47	* * * *	* * * *	4.51	4.62	* * * *
4.	To what degree could you discuss your evaluations	17	0	0	0	0	1	0	4.00	****/ 47	* * * *	* * * *	4.18	4.47	* * * *
	Did conferences help you carry out field activities	17	0	0	0	0	1	0		****/ 44	* * * *	* * * *	4.32	4.40	* * * *
										,					
	Self Paced														
	Did self-paced system contribute to what you learned	17	0	0	0	1	0	0	3.00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2.	Did study questions make clear the expected goal	17	0	0	0	0	1	0	4.00	****/ 41	* * * *	* * * *	4.14	5.00	* * * *
3.	Were your contacts with the instructor helpful	17	0	0	0	0	1	0	4.00	****/ 46	* * * *	* * * *	4.31	5.00	* * * *
4.	Was the feedback/tutoring by proctors helpful	17	0	0	0	0	1	0	4.00	****/ 37	* * * *	* * * *	4.05	5.00	* * * *
5.	Were there enough proctors for all the students	17	0	0	0	0	1	0	4.00	****/ 30	* * * *	* * * *	4.27	5.00	* * * *

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	2	Required for Majors	5	Graduate	0	Major	4
28-55	0	1.00-1.99	0	В	10						
56-83	2	2.00-2.99	3	С	1	General	2	Under-grad	18	Non-major	14
84-150	4	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	5	#### - Means	s there	are not enough	n

Ρ	0	
I	0	Other

- ? 1

- 2
- responses to be significant

Student Course Evaluation Questionnaire

			Frequencies					Instructor		Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	0	4	8	17	4.45	673/1509	4.38	4.49	4.31	4.32	4.45
2. Did the instructor make clear the expected goals	1	0	0	1	3	7	18	4.45	636/1509	4.49	4.29	4.26	4.25	4.45
3. Did the exam questions reflect the expected goals	1	22	0	0	1	2	4		****/1287	****	4.39	4.30	4.33	****
4. Did other evaluations reflect the expected goals	1	2	0	0	0	4	23	4.85	121/1459	4.67	4.39	4.22	4.26	4.85
5. Did assigned readings contribute to what you learned	2	0	0	0	2	8	18	4.57	287/1406	4.46	4.49	4.09	4.12	4.57
6. Did written assignments contribute to what you learned	2	0	0	0	2	7	19	4.61	278/1384	4.64	4.37	4.11	4.15	4.61
7. Was the grading system clearly explained	1	0	1	0	4	9	15	4.28	738/1489	4.36	4.10	4.17	4.14	4.28
8. How many times was class cancelled	1	0	0	0	0	6	23	4.79	794/1506		4.62	4.67		4.79
9. How would you grade the overall teaching effectiveness	7	0	0	0	3	14	6	4.13	762/1463		4.32	4.09	4.08	4.13
Tankan														
Lecture	4	0	0	0	0	-	0.1	4 0 1	262/1420	1 71	1 50	1 10	4 4 2	4 0 1
 Were the instructor's lectures well prepared Did the instructor seem interested in the subject 	4	0	0 0	0 0	0	5	21 25	4.81 4.92	363/1438	4.71 4.89	4.56 4.92	4.46 4.73	4.43 4.73	4.81 4.92
5	4	0	0	0	1 2	0			429/1421					
3. Was lecture material presented and explained clearly 4. Did the lectures contribute to what you learned	5 3	0	0	0	∠ 3	/ 7	16 17	4.56 4.52	544/1411 624/1405	4.49	4.49	4.31	4.29	4.56
5. Did audiovisual techniques enhance your understanding	3	0	0	1	3	9	16	4.52	290/1236	4.50 4.48	4.54 4.01	4.32 4.00	4.32 4.07	4.52 4.48
5. Did audiovisual techniques enhance your understanding	5	0	0	T	T	9	10	4.40	290/1230	4.40	4.01	4.00	4.07	4.40
Discussion														
1. Did class discussions contribute to what you learned	7	0	0	0	0	5	18	4.78	223/1260	4.69	4.64	4.14	4.22	4.78
2. Were all students actively encouraged to participate	7	0	0	0	0	7	16	4.70	412/1255	4.81	4.55	4.33	4.37	4.70
3. Did the instructor encourage fair and open discussion	7	0	0	0	0	3	20	4.87	286/1258	4.90	4.62	4.38	4.42	4.87
4. Were special techniques successful	7	4	1	1	4	6	7	3.89	540/ 873	4.14	3.95	4.03	4.08	3.89
Laboratory														
1. Did the lab increase understanding of the material	28	1	0	0	0	1	0	4.00	****/ 184	* * * *	* * * *	4.16	4.07	* * * *
2. Were you provided with adequate background information	28	0	0	0	0	1	1	4.50	****/ 198	* * * *	* * * *	4.22	4.17	* * * *
3. Were necessary materials available for lab activities	29	0	0	0	0	0	1		****/ 184	* * * *	* * * *	4.48	4.52	* * * *
5. Were necessary materials available for tab activities	2.7	0	0	0	0	0	-	5.00	/ 101			1.10	1.52	
Seminar														
1. Were assigned topics relevant to the announced theme	29	0	0	0	0	0	1	5.00	****/ 89	* * * *	* * * *	4.49	4.86	* * * *
2. Was the instructor available for individual attention	29	0	0	0	0	0	1	5.00	****/ 92	* * * *	* * * *	4.54	4.67	* * * *
3. Did research projects contribute to what you learned	29	0	0	0	0	0	1	5.00	****/ 90	* * * *	* * * *	4.50	4.63	* * * *
4. Did presentations contribute to what you learned	29	0	0	0	0	0	1	5.00	****/ 92	* * * *	* * * *	4.38	4.73	* * * *
5. Were criteria for grading made clear	28	0	0	0	0	0	2	5.00	****/ 93	* * * *	* * * *	4.06	3.94	* * * *
Field Work														
1. Did field experience contribute to what you learned	28	0	1	0	0	0	1	3.00	****/ 48	* * * *	* * * *	4.39	4.61	* * * *
2. Did you clearly understand your evaluation criteria	20 29	0	0	0	0	0	1	5.00	****/ 48	****	****	4.39	4.81	****
3. Was the instructor available for consultation	29 29	0	0	0	0	0	1	5.00	****/ 47	****	* * * *	4.41	4.54	****
4. To what degree could you discuss your evaluations	29	0	0	0	0	0	1		****/ 47	****	****	4.18	4.62	****
T. TO WHAT REGIES COULD YOU DISCUSS YOUL EVALUATIONS	49	0	U	U	U	U	Ŧ	5.00				4.10	1.1/	

Credits Ea	arned	Cum. GPA	7	Expected	d Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	1	А	21	Required for Majors	3	Graduate	0	Major	1
28-55	2	1.00-1.99	0	В	3						
56-83	2	2.00-2.99	5	С	1	General	9	Under-grad	30	Non-major	29
84-150	5	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	9	#### - Means	there	are not enough	h
				P	0			responses to	be si	qnificant	
				I	0	Other	2	-		5	
				?	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	2	2	б	13	4.30	833/1509	4.38	4.49	4.31	4.32	4.30
2. Did the instructor make clear the expected goals	0	0	0	0	3	5	15	4.52	519/1509	4.49	4.29	4.26	4.25	4.52
3. Did the exam questions reflect the expected goals	0	20	0	1	0	0	2	4.00	****/1287	* * * *	4.39	4.30	4.33	* * * *
4. Did other evaluations reflect the expected goals	0	0	1	0	1	б	15	4.48	503/1459	4.67	4.39	4.22	4.26	4.48
5. Did assigned readings contribute to what you learned	0	0	1	0	3	5	14	4.35	494/1406	4.46	4.49	4.09	4.12	4.35
6. Did written assignments contribute to what you learned	0	1	0	0	2	3	17	4.68	208/1384	4.64	4.37	4.11	4.15	4.68
7. Was the grading system clearly explained	0	0	1	1	1	4	16	4.43	555/1489	4.36	4.10	4.17	4.14	4.43
8. How many times was class cancelled	0	0	0	0	0	7	16	4.70	917/1506	4.74	4.62	4.67	4.67	4.70
9. How would you grade the overall teaching effectiveness	4	1	0	0	1	10	7	4.33	545/1463	4.23	4.32	4.09	4.08	4.33
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	2	4	15	4.62	660/1438	4.71	4.56	4.46	4.43	4.62
2. Did the instructor seem interested in the subject	2	0	0	0	1	1	19	4.86	665/1421	4.89	4.92	4.73	4.73	4.86
3. Was lecture material presented and explained clearly	2	0	1	0	2	4	14	4.43	713/1411	4.49	4.49	4.31	4.29	4.43
4. Did the lectures contribute to what you learned	2	0	0	0	4	3	14	4.48	671/1405	4.50	4.54	4.32	4.32	4.48
5. Did audiovisual techniques enhance your understanding	2	0	0	1	2	4	14	4.48	298/1236	4.48	4.01	4.00	4.07	4.48
Discussion														
1. Did class discussions contribute to what you learned	8	0	0	0	2	2	11	4.60	352/1260	4.69	4.64	4.14	4.22	4.60
2. Were all students actively encouraged to participate	8	0	0	0	0	1	14	4.93	143/1255	4.81	4.55	4.33	4.37	4.93
3. Did the instructor encourage fair and open discussion	8	0	0	0	0	1	14	4.93	165/1258	4.90	4.62	4.38	4.42	4.93
4. Were special techniques successful	8	2	0	0	2	4	7	4.38	270/ 873	4.14	3.95	4.03	4.08	4.38

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	A	14	Required for Majors	6	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	4						
56-83	3	2.00-2.99	3	С	1	General	5	Under-grad	23	Non-major	23
84-150	3	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	9	#### - Means	there	are not enough	.1
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-		-	
				?	1						

Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	Frequencies 1 2 3 4		s 4	5	Ins† Mean	tructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General	_		_											
1. Did you gain new insights, skills from this course	2	0	5	3	4	2	13		1384/1509		4.49	4.31	4.32	3.56
2. Did the instructor make clear the expected goals	2	0	7	6	2	5	7		1471/1509	2.96	4.29	4.26	4.25	2.96
3. Did the exam questions reflect the expected goals	3	4	5	0	7	5	5		1225/1287	3.23	4.39	4.30	4.33	3.23
4. Did other evaluations reflect the expected goals	2	1	7	1	3	5	10		1349/1459	3.38	4.39	4.22	4.26	3.38
5. Did assigned readings contribute to what you learned	2	0	5	4	2	4	12		1174/1406		4.49	4.09	4.12	3.52
6. Did written assignments contribute to what you learned	2	0	7	3	1	4	12		1235/1384		4.37	4.11	4.15	3.41
7. Was the grading system clearly explained	4	0	9	3	5	1	7		1437/1489	2.76	4.10	4.17	4.14	2.76
8. How many times was class cancelled	2	0	0	0	0	11	16		998/1506		4.62	4.67	4.67	4.59
9. How would you grade the overall teaching effectiveness	9	0	4	0	3	11	2	3.35	1309/1463	3.35	4.32	4.09	4.08	3.35
Lecture														
1. Were the instructor's lectures well prepared	4	0	7	0	3	6	9	3.40	1381/1438	3.40	4.56	4.46	4.43	3.40
2. Did the instructor seem interested in the subject	4	0	0	2	1	2	20	4.60	1084/1421	4.60	4.92	4.73	4.73	4.60
3. Was lecture material presented and explained clearly	4	0	4	2	2	8	9	3.64	1242/1411	3.64	4.49	4.31	4.29	3.64
4. Did the lectures contribute to what you learned	4	0	5	2	4	7	7		1301/1405	3.36	4.54	4.32	4.32	3.36
5. Did audiovisual techniques enhance your understanding	4	9	4	1	3	4	4	3.19	1093/1236	3.19	4.01	4.00	4.07	3.19
Discussion	1.0	0	0	1	~	~		4 0 1	652 /1060	4 01		4 1 4	4 00	4 01
1. Did class discussions contribute to what you learned	10	0	2	Ţ	2	0	14	4.21	653/1260		4.64	4.14	4.22	4.21
2. Were all students actively encouraged to participate	10	0	0	0	2	T	16	4.74	367/1255		4.55	4.33	4.37	4.74
3. Did the instructor encourage fair and open discussion	10	0	1	0	2	2	14	4.47	650/1258		4.62	4.38	4.42	4.47
4. Were special techniques successful	10	5	T	0	3	3	.7	4.07	424/ 873	4.07	3.95	4.03	4.08	4.07
Self Paced														
1. Did self-paced system contribute to what you learned	28	0	0	0	0	0	1	5.00	****/ 49	* * * *	* * * *	4.26	5.00	* * * *
2. Did study questions make clear the expected goal	28	0	0	0	0	0	1	5.00	****/ 41	* * * *	* * * *	4.14	5.00	* * * *
3. Were your contacts with the instructor helpful	28	0	0	0	0	0	1	5.00	****/ 46	* * * *	* * * *	4.31	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	28	0	0	0	0	0	1	5.00	****/ 37	* * * *	* * * *	4.05	5.00	* * * *
5. Were there enough proctors for all the students	28	0	0	0	0	0	1	5.00	****/ 30	* * * *	****	4.27	5.00	* * * *

Credits	Earned	Cum. GPA		Expecte	d Grades	Reasons		Туре	Туре		
00-27	0	0.00-0.99	0	A	19	Required for Majors	12	Graduate	0	Major	0
28-55	0	1.00-1.99	0	В	4						
56-83	2	2.00-2.99	1	C	0	General	1	Under-grad	29	Non-major	29
84-150	10	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	4	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	1				
				?	2						

Student Course Evaluation Questionnaire

			Fre	eque		s			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	2	7	11	4.33	800/1509	4.33	4.49	4.31	4.39	4.33
2. Did the instructor make clear the expected goals	0	0	0	0	4	7	10	4.29	828/1509	4.29	4.29	4.26	4.25	4.29
3. Did the exam questions reflect the expected goals	0	10	0	0	1	4	б	4.45	578/1287	4.45	4.39	4.30	4.22	4.45
4. Did other evaluations reflect the expected goals	0	4	0	0	3	4	10	4.41	602/1459	4.41	4.39	4.22	4.16	4.41
5. Did assigned readings contribute to what you learned	0	0	0	1	2	6	12	4.38	462/1406	4.38	4.49	4.09	4.12	4.38
6. Did written assignments contribute to what you learned	0	1	0	2	3	4	11	4.20	677/1384	4.20	4.37	4.11	4.16	4.20
7. Was the grading system clearly explained	0	0	0	2	3	5	11	4.19	823/1489	4.19	4.10	4.17	4.14	4.19
8. How many times was class cancelled	0	0	0	0	0	2	19	4.90	583/1506	4.90	4.62	4.67	4.71	4.90
9. How would you grade the overall teaching effectiveness	1	0	0	0	2	11	7	4.25	628/1463	4.25	4.32	4.09	4.15	4.25
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	2	0	18	4.80	363/1438	4.80	4.56	4.46	4.49	4.80
2. Did the instructor seem interested in the subject	1	0	0	0	1	0	19	4.90	537/1421	4.90	4.92	4.73	4.78	4.90
3. Was lecture material presented and explained clearly	1	0	0	1	4	б	9	4.15	964/1411	4.15	4.49	4.31	4.33	4.15
4. Did the lectures contribute to what you learned	1	0	0	0	1	б	13	4.60	540/1405	4.60	4.54	4.32	4.33	4.60
5. Did audiovisual techniques enhance your understanding	1	19	0	0	0	0	1	5.00	****/1236	****	4.01	4.00	3.98	* * * *
Discussion														
1. Did class discussions contribute to what you learned	4	0	1	1	2	З	10	4.18	676/1260	4.18	4.64	4.14	4.21	4.18
2. Were all students actively encouraged to participate	4	0	2	1	3	3	- 8	3.82	1028/1255	3.82	4.55	4.33	4.43	3.82
3. Did the instructor encourage fair and open discussion	5	0	1	5	2	1	7		1143/1258	3.50	4.62	4.38	4.50	3.50
4. Were special techniques successful	4	11	0	0	2	3	1	3.83	570/ 873	3.83	3.95	4.03	4.01	3.83
1. Nere Special cechniques Successful	-		Ŭ	0	2	5	-	5.05	3707 073	5.05	5.75	1.05	1.01	5.05
Self Paced														
1. Did self-paced system contribute to what you learned	20	0	0	0	0	0	1	5.00	****/ 49	* * * *	* * * *	4.26	4.16	* * * *
2. Did study questions make clear the expected goal	20	0	0	0	0	0	1	5.00	****/ 41	* * * *	* * * *	4.14	4.08	* * * *

Credits 1	Earned	Cum. GPA	Expected	Grades	Reasons		Туре		Majors		
00-27	0	0.00-0.99	0	A	11	Required for Majors	18	Graduate	2	Major	5
28-55	0	1.00-1.99	0	В	6						
56-83	1	2.00-2.99	3	С	1	General	0	Under-grad	19	Non-major	16
84-150	7	3.00-3.49	4	D	1						
Grad.	2	3.50-4.00	8	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	0						