Student Course Evaluation Questionnaire

		Frequencies						Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	2	1	5	4.38	780/1639	4.39	4.62	4.27	4.08	4.38
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	5	4.63	393/1639	4.55	4.47	4.22	4.17	4.63
3. Did the exam questions reflect the expected goals	0	0	0	1	1	0	6	4.38	687/1397	4.34	4.50	4.28	4.18	4.38
4. Did other evaluations reflect the expected goals	0	0	0	0	2	1	5	4.38	640/1583	4.34	4.37	4.19	4.01	4.38
5. Did assigned readings contribute to what you learned	0	0	1	1	1	1	4	3.75	1046/1532	3.82	4.28	4.01	3.88	3.75
6. Did written assignments contribute to what you learned	0	0	0	1	2	1	4	4.00	824/1504	3.80	4.17	4.05	3.78	4.00
7. Was the grading system clearly explained	0	0	0	2	0	0	6	4.25	814/1612	4.31	4.10	4.16	4.10	4.25
8. How many times was class cancelled	0	0	0	1	0	3	4	4.25	1350/1635	4.58	4.59	4.65	4.56	4.25
9. How would you grade the overall teaching effectiveness	2	0	0	0	1	2	3	4.33	569/1579	4.47	4.45	4.08	3.95	4.54
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	2	0	0	5	4 1 4	1175/1518	4.52	4.50	4.43	4.38	4.57
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	7	5.00	1/1520		4.91	4.70	4.61	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	1	5	4.57	510/1517	4.72	4.46	4.27	4.20	4.79
4. Did the lectures contribute to what you learned	1	0	0	Ő	1	1	5	4.57	556/1550		4.59	4.22	4.17	4.79
5. Did audiovisual techniques enhance your understanding	2	0	1	0 0	0	1	4	4.17	529/1295		4.27	3.94		4.42
5. Dia adalovibati coomiques emanee your anaciscanaring	2	0	-	Ū	0	-	-	1.1/	52571255	1.15	1.27	5.91	5.01	1.12
Discussion														
1. Did class discussions contribute to what you learned	4	0	1	0	0	0	3	4.00	770/1398	4.17	4.41	4.07	3.85	4.00
2. Were all students actively encouraged to participate	4	0	0	1	0	0	3	4.25	816/1391	4.29	4.47	4.30	4.07	4.25
3. Did the instructor encourage fair and open discussion	4	0	0	1	0	0	3	4.25	834/1388	4.25	4.41	4.28	4.01	4.25
4. Were special techniques successful	4	1	0	0	0	0	3	5.00	1/ 958	5.00	4.33	3.93	3.71	5.00

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	5	Required for Majors	2	Graduate	0	Major	1
28-55	3	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	C	0	General	1	Under-grad	8	Non-major	7
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	1	#### - Means	there	are not enough	L
				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	2	1	5	4.38	780/1639	4.39	4.62	4.27	4.08	4.38
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	5	4.63	393/1639	4.55	4.47	4.22	4.17	4.63
3. Did the exam questions reflect the expected goals	0	0	0	1	1	0	б	4.38	687/1397	4.34	4.50	4.28	4.18	4.38
4. Did other evaluations reflect the expected goals	0	0	0	0	2	1	5	4.38	640/1583	4.34	4.37	4.19	4.01	4.38
5. Did assigned readings contribute to what you learned	0	0	1	1	1	1	4	3.75	1046/1532	3.82	4.28	4.01	3.88	3.75
6. Did written assignments contribute to what you learned	0	0	0	1	2	1	4	4.00	824/1504	3.80	4.17	4.05	3.78	4.00
7. Was the grading system clearly explained	0	0	0	2	0	0	6	4.25	814/1612	4.31	4.10	4.16	4.10	4.25
8. How many times was class cancelled	0	0	0	1	0	3	4	4.25	1350/1635	4.58	4.59	4.65	4.56	4.25
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	1	3	4.75	175/1579	4.47	4.45	4.08	3.95	4.54
Lecture														
1. Were the instructor's lectures well prepared	5	0	0	0	0	0	3	5.00	1/1518	4.52	4.50	4.43	4.38	4.57
2. Did the instructor seem interested in the subject	5	0	0	0	0	0	3	5.00	1/1520	5.00	4.91	4.70	4.61	5.00
3. Was lecture material presented and explained clearly	5	0	0	0	0	0	3	5.00	1/1517	4.72	4.46	4.27	4.20	4.79
4. Did the lectures contribute to what you learned	5	0	0	0	0	0	3	5.00	1/1550	4.72	4.59	4.22	4.17	4.79
5. Did audiovisual techniques enhance your understanding	5	0	0	0	0	1	2	4.67	185/1295	4.15	4.27	3.94	3.84	4.42
Discussion														
1. Did class discussions contribute to what you learned	4	0	1	0	0	0	3	4.00	770/1398	4.17	4.41	4.07	3.85	4.00
2. Were all students actively encouraged to participate	4	0	0	1	0	0	3	4.25	816/1391	4.29	4.47	4.30	4.07	4.25
3. Did the instructor encourage fair and open discussion	4	0	0	1	0	0	3	4.25	834/1388	4.25	4.41	4.28	4.01	4.25
4. Were special techniques successful	4	1	0	0	0	0	3	5.00	1/ 958	5.00	4.33	3.93	3.71	5.00

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

Student Course Evaluation Questionnaire

	Frequencies				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	0	0	2	З	4 00	1138/1639	4.39	4.62	4.27	4.08	4.00
2. Did the instructor make clear the expected goals	0	0	0	1	0	2	3	4.17	948/1639	4.55	4.47	4.22	4.17	4.17
3. Did the exam questions reflect the expected goals	0	0	0	1	1	1	3	4.00	973/1397	4.34	4.50	4.28	4.18	4.00
4. Did other evaluations reflect the expected goals	0	0	0	1	0	3	2		1010/1583	4.34	4.37	4.19	4.01	4.00
5. Did assigned readings contribute to what you learned	0	0	1	1	2	0	2		1390/1532		4.28	4.01	3.88	3.17
6. Did written assignments contribute to what you learned	0	1	1	0	2	1	1				4.17	4.05	3.78	3.20
7. Was the grading system clearly explained	0	0	0	0	1	2	3	4.33	718/1612	4.31	4.10	4.16	4.10	4.33
8. How many times was class cancelled	0	0	0	0	0	1	5	4.83	766/1635	4.58	4.59	4.65	4.56	4.83
9. How would you grade the overall teaching effectiveness	1	0	0	0 0	0	5	0	4.00	889/1579		4.45	4.08	3.95	4.00
J. Now would for grade one overall beaching errorer, enoby	-	U	0	Ũ	0	0	0	1.00	00072075			1.00	5.25	1.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	2	3	4.33	1021/1518	4.52	4.50	4.43	4.38	4.33
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	6	5.00	1/1520	5.00	4.91	4.70	4.61	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	1	1	4	4.50	597/1517	4.72	4.46	4.27	4.20	4.50
4. Did the lectures contribute to what you learned	0	0	0	0	0	3	3	4.50	638/1550	4.72	4.59	4.22	4.17	4.50
5. Did audiovisual techniques enhance your understanding	1	1	1	0	0	1	2	3.75	838/1295	4.15	4.27	3.94	3.84	3.75
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	0	1	2	4.67	329/1398	4.17	4.41	4.07	3.85	4.67
2. Were all students actively encouraged to participate	3	0	0	0	0	1	2	4.67	489/1391	4.29	4.47	4.30	4.07	4.67
3. Did the instructor encourage fair and open discussion	3	0	0	0	1	1	1	4.00	944/1388	4.25	4.41	4.28	4.01	4.00
4. Were special techniques successful	3	2	0	0	0	0	1	5.00	****/ 958	5.00	4.33	3.93	3.71	* * * *
Field Work														
1. Did field experience contribute to what you learned	5	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.04	3.61	* * * *
2. Did you clearly understand your evaluation criteria	5	0	0	0	0	0	1	5.00	****/ 53	* * * *	* * * *	4.05	3.51	* * * *

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

Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equei 2	ncie 3	s 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean		Level Mean	Sect Mean
General 1. Did you gain new insights,skills from this course	0	0	0	0	0	1	4	4.80	257/1639	4.39	4.62	4.27	4.08	4.80
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	4	4.80	199/1639		4.62	4.27	4.08	4.80
3. Did the exam questions reflect the expected goals	0	0	0	0	0	2	3	4.60	417/1397		4.50	4.28	4.18	4.60
4. Did other evaluations reflect the expected goals	0	0	0	0	0	2	3	4.60	371/1583		4.37	4.19	4.01	4.60
5. Did assigned readings contribute to what you learned	0	0	0	0	0	2	3	4.60	276/1532		4.28	4.01	3.88	4.60
6. Did written assignments contribute to what you learned	0	0	0	0	1	3	1		824/1504		4.17	4.05	3.78	4.00
7. Was the grading system clearly explained	0	0	0	0	0	3	2	4.40	632/1612		4.10	4.16	4.10	4.40
8. How many times was class cancelled	0	0	0	0	0	0	5	5.00	1/1635	4.58	4.59	4.65	4.56	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	4	4.80	137/1579	4.47	4.45	4.08	3.95	4.80
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	3	4.60	684/1518		4.50	4.43	4.38	4.60
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	5	5.00	1/1520	5.00	4.91	4.70	4.61	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	1	4	4.80	239/1517	4.72	4.46	4.27	4.20	4.80
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	4	4.80	288/1550		4.59	4.22	4.17	4.80
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	5	0	4.00	623/1295	4.15	4.27	3.94	3.84	4.00
Discussion	_	_				_								
1. Did class discussions contribute to what you learned	3	0	0	0	1	0	1	4.00	770/1398		4.41	4.07	3.85	4.00
2. Were all students actively encouraged to participate	3	0	0	0	1	0	1	4.00	983/1391		4.47	4.30	4.07	4.00
3. Did the instructor encourage fair and open discussion	3	0 1	0 0	0 0	0 0	1 0	1	4.50	647/1388 ****/ 958	4.25 5.00	4.41 4.33	4.28 3.93	4.01	4.50 ****
4. Were special techniques successful	3	T	0	U	0	0	T	5.00	****/ 958	5.00	4.33	3.93	3.71	
Laboratory														
1. Did the lab increase understanding of the material	3	0	0	0	0	0	2	5.00	1/ 224	5.00	5.00	4.10	3.90	5.00
2. Were you provided with adequate background information	3	0	0	0	0	0	2	5.00	1/ 240	5.00	5.00	4.11	4.01	5.00
3. Were necessary materials available for lab activities	3	0	0	0	0	0	2	5.00	1/ 219		5.00	4.44	4.44	5.00
4. Did the lab instructor provide assistance	3	0	0	0	0	0	2		1/ 215	5.00	5.00	4.35	4.43	5.00
5. Were requirements for lab reports clearly specified	3	1	0	0	0	0	1	5.00	****/ 198	* * * *	* * * *	4.18	4.25	* * * *
Seminar												4 50		* * * *
1. Were assigned topics relevant to the announced theme	4	0	0 0	0 0	0	0	1	5.00	****/ 85	* * * * * * * *	****	4.58	4.50	****
2. Was the instructor available for individual attention	4 4	0 0	0	0	0 0	0	1 1		****/ 82 ****/ 78	****	****	4.52 4.47	4.12 4.25	****
3. Did research projects contribute to what you learned 4. Did presentations contribute to what you learned	4 4	0	0	0	0	0	1		****/ 80	****	****		4.25 4.39	****
5. Were criteria for grading made clear	4	0	0	0	0	0	1		****/ 82	****	****	4.47 4.16	4.39 3.90	****
	7	0	0	0	0	0	Ŧ	5.00	02			4.10	3.90	
Field Work														
1. Did field experience contribute to what you learned	4	0	0	0	0	0	1		****/ 52	* * * *	* * * *	4.04	3.61	* * * *
2. Did you clearly understand your evaluation criteria	4	0	0	0	0	0	1		****/ 53	* * * *	* * * *	4.05	3.51	* * * *
3. Was the instructor available for consultation	4	0	0	0	0	0	1		****/ 42	* * * *	****	4.75	4.79	* * * *
4. To what degree could you discuss your evaluations	4	0	0	0	0	0	1		****/ 37	****		4.58	5.00	* * * *
5. Did conferences help you carry out field activities	4	0	0	0	0	0	Ţ	5.00	****/ 32	* * * *	* * * *	4.56	4.60	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	4	0	0	0	0	0	1	5.00	****/ 50	* * * *	* * * *	4.45	4.54	* * * *
2. Did study questions make clear the expected goal	4	0	0	0	0	0	1		****/ 32	* * * *	* * * *	4.51	4.67	* * * *
3. Were your contacts with the instructor helpful	4	0	0	0	0	0	1		****/ 43	* * * *	* * * *	4.69	4.69	* * * *
4. Was the feedback/tutoring by proctors helpful	4	0	0	0	0	0	1	0.00	****/ 32	****	* * * *	4.37	4.67	* * * *
5. Were there enough proctors for all the students	4	0	0	0	0	0	1	5.00	****/ 21	* * * *	* * * *	4.52	5.00	* * * *

Course-Section:	THTR 100 0301	University of Maryland	Page 1615
Title	INTRO THEATRE SCENOGRP	Baltimore County	FEB 13, 2008
Instructor:	SCHRAVEN, GREGG	Fall 2007	Job IRBR3029
Enrollment:	9		
Questionnaires:	5	Student Course Evaluation Questionnaire	

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

Student Course Evaluation Questionnaire

	Frequencies						Inst	ructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	1	4	4.80	257/1639	4.74	4.62	4.27	4.08	4.80
2. Did the instructor make clear the expected goals	0	0	0	0	1	2	2	4.20	915/1639	4.68	4.47	4.22	4.17	4.20
3. Did the exam questions reflect the expected goals	0	0	0	0	2	2	1	3.80	1151/1397	4.57	4.50	4.28	4.18	3.80
4. Did other evaluations reflect the expected goals	0	0	0	0	1	1	3	4.40	597/1583	4.50	4.37	4.19	4.01	4.40
5. Did assigned readings contribute to what you learned	2	1	0	0	2	0	0	3.00	1421/1532	3.95	4.28	4.01	3.88	3.00
6. Did written assignments contribute to what you learned	2	1	0	0	1	0	1	4.00	824/1504	4.44	4.17	4.05	3.78	4.00
7. Was the grading system clearly explained	2	0	0	0	1	1	1	4.00	1044/1612	4.75	4.10	4.16	4.10	4.00
8. How many times was class cancelled	2	0	0	0	0	1	2	4.67	1001/1635	4.52	4.59	4.65	4.56	4.67
9. How would you grade the overall teaching effectiveness	0	0	0	0	2	1	2	4.00	889/1579	4.49	4.45	4.08	3.95	4.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	3	4.60	684/1518	4.52	4.50	4.43	4.38	4.60
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	4	4.80	802/1520	4.95	4.91	4.70	4.61	4.80
3. Was lecture material presented and explained clearly	0	0	0	0	1	2	2	4.20	947/1517	4.57	4.46	4.27	4.20	4.20
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	4	4.80	288/1550	4.87	4.59	4.22	4.17	4.80
5. Did audiovisual techniques enhance your understanding	0	0	0	0	1	1	3	4.40	346/1295	4.80	4.27	3.94	3.84	4.40
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	1	3	1	4.00	770/1398	4.00	4.41	4.07	3.85	4.00
2. Were all students actively encouraged to participate	Ő	Ő	Õ	0	3	2	0	3.40	1247/1391	3.86	4.47	4.30	4.07	3.40
3. Did the instructor encourage fair and open discussion	Ő	Ő	0	0	3	1	1		1157/1388	3.70	4.41	4.28	4.01	3.60
4. Were special techniques successful	0	3	0	1	1	0	0	2.50	917/ 958	2.50	4.33	3.93	3.71	2.50

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	1	А	3	Required for Majors	0	Graduate	0	Major	4
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	0	C	0	General	0	Under-grad	5	Non-major	1
84-150	0	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	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	0	0	0	5	5.00	1/1639	4.74	4.62	4.27	4.08	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	0	5	5.00	1/1639	4.68	4.47	4.22	4.17	5.00
3. Did the exam questions reflect the expected goals	0	0	0	0	0	0	5	5.00	1/1397	4.57	4.50	4.28	4.18	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	1	0	4	4.60	371/1583	4.50	4.37	4.19	4.01	4.60
5. Did assigned readings contribute to what you learned	0	0	1	0	0	0	4	4.20	633/1532	3.95	4.28	4.01	3.88	4.20
6. Did written assignments contribute to what you learned	0	0	0	0	1	0	4	4.60	291/1504	4.44	4.17	4.05	3.78	4.60
7. Was the grading system clearly explained	0	0	0	0	0	0	5	5.00	1/1612	4.75	4.10	4.16	4.10	5.00
8. How many times was class cancelled	0	0	0	0	0	3	2	4.40	1235/1635	4.52	4.59	4.65	4.56	4.40
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	4	4.80	137/1579	4.49	4.45	4.08	3.95	4.80
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	1	3	4.40	947/1518	4.52	4.50	4.43	4.38	4.40
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	5	5.00	1/1520	4.95	4.91	4.70	4.61	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	3	4.60	474/1517	4.57	4.46	4.27	4.20	4.60
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	5	5.00	1/1550	4.87	4.59	4.22	4.17	5.00
5. Did audiovisual techniques enhance your understanding	0	1	0	0	0	0	4	5.00	1/1295	4.80	4.27	3.94	3.84	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	1	4	4.80	217/1398	4.00	4.41	4.07	3.85	4.80
2. Were all students actively encouraged to participate	0	0	Ő	0	1	0	4	4.60	543/1391	3.86	4.47	4.30	4.07	4.60
3. Did the instructor encourage fair and open discussion	0	0	0	0	2	0	3	4.20	872/1388	3.70	4.41	4.28	4.01	4.20

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

Student Course Evaluation Questionnaire

	Frequencies						Inst	ructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	0	4	5.00	1/1639	4.74	4.62	4.27	4.08	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	0	4	5.00	1/1639	4.68	4.47	4.22	4.17	5.00
3. Did the exam questions reflect the expected goals	0	0	0	0	0	0	4	5.00	1/1397	4.57	4.50	4.28	4.18	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	0	4	5.00	1/1583	4.50	4.37	4.19	4.01	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	0	4	5.00	1/1532	3.95	4.28	4.01	3.88	5.00
6. Did written assignments contribute to what you learned	0	0	0	0	0	1	3	4.75	182/1504	4.44	4.17	4.05	3.78	4.75
7. Was the grading system clearly explained	0	0	0	0	0	0	4	5.00	1/1612	4.75	4.10	4.16	4.10	5.00
8. How many times was class cancelled	0	0	0	0	0	2	2	4.50	1135/1635	4.52	4.59	4.65	4.56	4.50
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	1	2	4.67	241/1579	4.49	4.45	4.08	3.95	4.67
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	1	3	4.75	454/1518	4.52	4.50	4.43	4.38	4.75
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	4	5.00	1/1520	4.95	4.91	4.70	4.61	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	4	5.00	1/1517	4.57	4.46	4.27	4.20	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	4	5.00	1/1550	4.87	4.59	4.22	4.17	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	0	4	5.00	1/1295	4.80	4.27	3.94	3.84	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	4	5.00	1/1398	4.00	4.41	4.07	3.85	5.00
2. Were all students actively encouraged to participate	0	0	0	0	1	1	2	4.25	816/1391	3.86	4.47	4.30	4.07	4.25
3. Did the instructor encourage fair and open discussion	0	0	1	0	0	0	3	4.00	944/1388	3.70	4.41	4.28	4.01	4.00

Credits E	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	4	Required for Majors	0	Graduate	0	Major	2
28-55	0	1.00-1.99	0	В	0						
56-83	1	2.00-2.99	0	C	0	General	1	Under-grad	4	Non-major	2
84-150	0	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	gnificant	
				I	0	Other	3				
				?	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	3	2	4.17	990/1639	4.74	4.62	4.27	4.08	4.17
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	3	4.50	517/1639	4.68	4.47	4.22	4.17	4.50
3. Did the exam questions reflect the expected goals	0	0	0	0	0	3	3	4.50	517/1397	4.57	4.50	4.28	4.18	4.50
4. Did other evaluations reflect the expected goals	0	0	0	1	1	1	3	4.00	1010/1583	4.50	4.37	4.19	4.01	4.00
5. Did assigned readings contribute to what you learned	0	1	0	1	0	4	0	3.60	1184/1532	3.95	4.28	4.01	3.88	3.60
6. Did written assignments contribute to what you learned	0	1	0	0	0	3	2	4.40	491/1504	4.44	4.17	4.05	3.78	4.40
7. Was the grading system clearly explained	0	0	0	0	0	0	б	5.00	1/1612	4.75	4.10	4.16	4.10	5.00
8. How many times was class cancelled	0	0	0	0	0	3	3	4.50	1135/1635	4.52	4.59	4.65	4.56	4.50
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	3	3	4.50	382/1579	4.49	4.45	4.08	3.95	4.50
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	4	2	4.33	1021/1518	4.52	4.50	4.43	4.38	4.33
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	б	5.00	1/1520	4.95	4.91	4.70	4.61	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	3	3	4.50	597/1517	4.57	4.46	4.27	4.20	4.50
4. Did the lectures contribute to what you learned	0	0	0	0	0	2	4	4.67	457/1550	4.87	4.59	4.22	4.17	4.67
5. Did audiovisual techniques enhance your understanding	0	1	0	0	0	1	4	4.80	109/1295	4.80	4.27	3.94	3.84	4.80
Discussion														
1. Did class discussions contribute to what you learned	1	0	2	0	3	0	0	2.20	1378/1398	4.00	4.41	4.07	3.85	2.20
2. Were all students actively encouraged to participate	1	0	1	0	1	3	0	3.20	1289/1391	3.86	4.47	4.30	4.07	3.20
3. Did the instructor encourage fair and open discussion	1	0	2	0	0	2	1		1320/1388	3.70	4.41	4.28	4.01	3.00

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

Student Course Evaluation Questionnaire

			Frequencies			Inst	ructor	Course	Dent	UMBC	Level	Sect		
Questions	NR	NA	1	2	3	4	5	Mean	Rank		Mean			Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	1	2	б	12	4.38	771/1639	4.38	4.62	4.27	4.08	4.38
2. Did the instructor make clear the expected goals	0	0	0	1	3	2	15	4.48	567/1639		4.47	4.22	4.17	4.48
3. Did the exam questions reflect the expected goals	1	4	0	0	2	3	11	4.56	457/1397	4.56	4.50	4.28	4.18	4.56
Did other evaluations reflect the expected goals	0	0	0	0	4	3	14	4.48	512/1583	4.48	4.37	4.19	4.01	4.48
5. Did assigned readings contribute to what you learned	0	0	0	1	1	6	13	4.48	366/1532	4.48	4.28	4.01	3.88	4.48
6. Did written assignments contribute to what you learned	0	0	0	0	1	9	11	4.48	404/1504	4.48	4.17	4.05	3.78	4.48
7. Was the grading system clearly explained	0	0	0	1	3	б	11	4.29	779/1612	4.29	4.10	4.16	4.10	4.29
8. How many times was class cancelled	0	1	0	0	0	2	18	4.90	662/1635	4.90	4.59	4.65	4.56	4.90
9. How would you grade the overall teaching effectiveness	4	1	0	0	1	7	8	4.44	461/1579	4.44	4.45	4.08	3.95	4.44
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	1	5	12	4.61	670/1518	4.61	4.50	4.43	4.38	4.61
2. Did the instructor seem interested in the subject	3	0	0	0	0	1	17	4.94	328/1520	4.94	4.91	4.70	4.61	4.94
3. Was lecture material presented and explained clearly	3	0	0	0	1	6	11	4.56	535/1517	4.56	4.46	4.27	4.20	4.56
4. Did the lectures contribute to what you learned	3	1	0	0	1	4	12	4.65	478/1550	4.65	4.59	4.22	4.17	4.65
5. Did audiovisual techniques enhance your understanding	3	2	0	0	2	4	10	4.50	265/1295	4.50	4.27	3.94	3.84	4.50
Discussion														
1. Did class discussions contribute to what you learned	10	0	0	0	0	3	8	4.73	285/1398	4.73	4.41	4.07	3.85	4.73
2. Were all students actively encouraged to participate	10	0	0	0	0	4	7	4.64	516/1391	4.64	4.47	4.30	4.07	4.64
3. Did the instructor encourage fair and open discussion	10	0	0	0	0	3	8	4.73	423/1388	4.73	4.41	4.28	4.01	4.73
4. Were special techniques successful	10	1	0	0	1	3	6	4.50	201/ 958		4.33			4.50
Laboratory														
1. Did the lab increase understanding of the material	20	0	0	0	0	0	1	5 00	****/ 224	* * * *	5.00	4.10	3.90	* * * *
2. Were you provided with adequate background information	20	0	0	Ő	0	0	1	5.00	****/ 240	* * * *	5.00	4.11	4.01	* * * *
3. Were necessary materials available for lab activities	20	0	0	0	0	0	1		****/ 219	* * * *	5.00	4.44	4.44	* * * *
4. Did the lab instructor provide assistance	20	0	0	0	0	0	1		****/ 215	* * * *	5.00	4.35	4.43	* * * *
5. Were requirements for lab reports clearly specified	20	0	0	0	0	0	1		****/ 198	* * * *	****	4.18	4.25	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	20	0	0	0	0	0	1	5.00	****/ 85	* * * *	* * * *	4.58	4.50	* * * *
2. Was the instructor available for individual attention	20	0	0	0	0	0	1	5.00	****/ 82	* * * *	* * * *	4.52	4.12	* * * *
3. Did research projects contribute to what you learned	20	0	0	0	0	0	1		****/ 78	* * * *	* * * *	4.47	4.25	* * * *
4. Did presentations contribute to what you learned	20	0	0	0	0	0	1		****/ 80	****	****	4.47	4.25	* * * *
5. Were criteria for grading made clear	20	0	0	0	0	0	1		****/ 82	****	****	4.47	4.39 3.90	* * * *
5. Were criteria for grading made crear	20	0	0	U	0	0	T	5.00				4.10	5.90	
Field Work														
1. Did field experience contribute to what you learned	20	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.04	3.61	* * * *
2. Did you clearly understand your evaluation criteria	20	0	0	0	0	0	1	5.00	****/ 53	* * * *	* * * *	4.05	3.51	* * * *
3. Was the instructor available for consultation	20	0	0	0	0	0	1	5.00	****/ 42	* * * *	* * * *	4.75	4.79	* * * *
4. To what degree could you discuss your evaluations	20	0	0	0	0	0	1	5.00	****/ 37	* * * *	* * * *	4.58	5.00	* * * *
5. Did conferences help you carry out field activities	20	0	0	0	0	0	1	5.00	****/ 32	* * * *	* * * *	4.56	4.60	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	20	0	0	0	0	0	1	5.00	****/ 50	* * * *	* * * *	4.45	4.54	* * * *
2. Did study questions make clear the expected goal	20	0	0	0	0	0	1	5.00	****/ 32	* * * *	* * * *	4.51	4.67	* * * *
3. Were your contacts with the instructor helpful	20	0	0	0	0	0	1		****/ 43	* * * *	* * * *	4.69	4.69	* * * *
4. Was the feedback/tutoring by proctors helpful	20	0	0	0	0	0	1	5.00	****/ 32	* * * *	* * * *	4.37	4.67	* * * *
5. Were there enough proctors for all the students	20	0	0	0	0	0	1	5.00	****/ 21	* * * *	* * * *	4.52	5.00	* * * *

Course-Section:	THTR 120 010	1	
Title	INTRODUCTION	TO THEATR	
Instructor:	MCCULLY, SUSA	N	
Enrollment:	31		
Ouestionnaires:	21	:	Stu

Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA		Expecte	ed Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	A	10	Required for Majors	6	Graduate	0	Major	0
28-55	1	1.00-1.99	0	В	4						
56-83	2	2.00-2.99	0	С	1	General	3	Under-grad	21	Non-major	21
84-150	0	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	0	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

	-					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	11	12	4.46	684/1639	4.46	4.62	4.27	4.35	4.46
2. Did the instructor make clear the expected goals	0	0	0	3	4	9	8	3.92	1244/1639	3.92	4.47	4.22	4.27	3.92
3. Did the exam questions reflect the expected goals	0	2	0	0	4	10	8	4.18	859/1397	4.18	4.50	4.28	4.39	4.18
4. Did other evaluations reflect the expected goals	0	б	0	1	2	7	8	4.22	822/1583	4.22	4.37	4.19	4.28	4.22
5. Did assigned readings contribute to what you learned	0	0	0	0	1	2	21	4.83	133/1532	4.83	4.28	4.01	4.09	4.83
6. Did written assignments contribute to what you learned	0	5	1	1	3	7	7	3.95	896/1504	3.95	4.17	4.05	4.09	3.95
7. Was the grading system clearly explained	1	1	0	1	4	3	14	4.36	681/1612	4.36	4.10	4.16	4.21	4.36
8. How many times was class cancelled	1	0	0	0	0	20	3	4.13	1434/1635	4.13	4.59	4.65	4.63	4.13
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	10	13	4.57	322/1579	4.57	4.45	4.08	4.14	4.57
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	5	7	12	4.29	1061/1518	4.29	4.50	4.43	4.48	4.29
2. Did the instructor seem interested in the subject	0	0	0	0	0	4	20	4.83	725/1520	4.83	4.91	4.70	4.78	4.83
3. Was lecture material presented and explained clearly	0	0	0	1	0	14	9	4.29	843/1517	4.29	4.46	4.27	4.34	4.29
4. Did the lectures contribute to what you learned	0	0	0	0	3	5	16	4.54	591/1550	4.54	4.59	4.22	4.33	4.54
5. Did audiovisual techniques enhance your understanding	0	3	1	1	5	б	8	3.90	731/1295	3.90	4.27	3.94	4.07	3.90
Discussion														
1. Did class discussions contribute to what you learned	З	0	1	0	2	З	15	4.48	451/1398	4.48	4.41	4.07	4.14	4.48
2. Were all students actively encouraged to participate	3	0	0	1	1	2	17	4.67	489/1391	4.67	4.47	4.30	4.35	4.67
3. Did the instructor encourage fair and open discussion	3	0	0	0	2	2	16	4.67	496/1388	4.67	4.41	4.28	4.37	4.67
4. Were special techniques successful	3	14	0	0	4	0	- 3	3.86	554/ 958	3.86	4.33	3.93	4.00	3.86
I were spectar coominged subcestar	0		0	0	-	0	5	5.00	551, 555	5.00	1100	5.25	1.00	5.00
Seminar														
1. Were assigned topics relevant to the announced theme	22	0	0	0	1	0	1	4.00	****/ 85	* * * *	* * * *	4.58	4.00	* * * *
4. Did presentations contribute to what you learned	22	1	0	1	0	0	0		****/ 80	* * * *	* * * *	4.47	2.00	* * * *
5. Were criteria for grading made clear	22	1	0	1	0	0	0	2.00	****/ 82	* * * *	* * * *	4.16	4.00	* * * *

Credits Ea	arned	Cum. GPA		Expecte	ed Grades	Reasons		Туре		Majors	
00-27	9	0.00-0.99	2	A	3	Required for Majors	6	Graduate	0	Major	10
28-55	1	1.00-1.99	0	В	14						
56-83	2	2.00-2.99	0	C	5	General	0	Under-grad	24	Non-major	14
84-150	0	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means	there	are not enough	h
				P	0			responses to	be sig	nificant	
				I	0	Other	17				
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	4	7	16	4.44	698/1639	4.44	4.62	4.27	4.35	4.44
2. Did the instructor make clear the expected goals	0	0	0	1	4	7	15	4.33	774/1639	4.33	4.47	4.22	4.27	4.33
3. Did the exam questions reflect the expected goals	1	0	0	0	0	8	18	4.69	342/1397	4.69	4.50	4.28	4.39	4.69
4. Did other evaluations reflect the expected goals	0	1	0	1	3	8	14	4.35	683/1583	4.35	4.37	4.19	4.28	4.35
5. Did assigned readings contribute to what you learned	1	0	0	0	4	7	15	4.42	419/1532	4.42	4.28	4.01	4.09	4.42
6. Did written assignments contribute to what you learned	0	0	0	1	5	8	13	4.22	638/1504	4.22	4.17	4.05	4.09	4.22
7. Was the grading system clearly explained	0	0	0	0	5	9	13	4.30	767/1612	4.30	4.10	4.16	4.21	4.30
8. How many times was class cancelled	0	0	0	0	0	20	7	4.26	1350/1635	4.26	4.59	4.65	4.63	4.26
9. How would you grade the overall teaching effectiveness	5	0	0	0	1	5	16	4.68	227/1579	4.68	4.45	4.08	4.14	4.68
Lecture														
1. Were the instructor's lectures well prepared	З	0	0	0	1	6	17	4.67	602/1518	4.67	4.50	4.43	4.48	4.67
2. Did the instructor seem interested in the subject	3	0	0	Ő	Ō	1	23	4.96	273/1520	4.96	4.91	4.70	4.78	4.96
3. Was lecture material presented and explained clearly	3	Ő	0	0	3	5	16	4.54	547/1517	4.54	4.46	4.27	4.34	4.54
4. Did the lectures contribute to what you learned	3	Ő	0	0	1	6	17	4.67	457/1550	4.67	4.59	4.22	4.33	4.67
5. Did audiovisual techniques enhance your understanding	3	0	0	0	5	6	13	4.33	398/1295	4.33	4.27	3.94	4.07	4.33
Discussion														
	10	0	0	0	0	4	1 2	1 70	251/1200	1 70	4 4 1	4 07	1 1 1	1 70
1. Did class discussions contribute to what you learned	10	0	0	0	0	4	13	4.76	251/1398	4.76	4.41	4.07	4.14	4.76
2. Were all students actively encouraged to participate	10	0 0	0 0	0 0	0 1	2	15 15	4.88 4.82	248/1391	4.88 4.82	4.47	4.30	4.35 4.37	4.88 4.82
3. Did the instructor encourage fair and open discussion	10 10	1	0	0	1 2		15 9	4.82	307/1388 247/ 958	4.82	4.41 4.33	4.28 3.93	4.37	4.82
4. Were special techniques successful	10	T	0	0	2	Э	9	4.44	24// 958	4.44	4.33	3.93	4.00	4.44
Self Paced														
1. Did self-paced system contribute to what you learned	26	0	0	0	0	0	1	5.00	****/ 50	* * * *	* * * *	4.45	3.24	* * * *
2. Did study questions make clear the expected goal	26	0	0	0	0	0	1	5.00	****/ 32	* * * *	* * * *	4.51	4.33	* * * *
3. Were your contacts with the instructor helpful	26	0	0	0	0	0	1	5.00	****/ 43	* * * *	* * * *	4.69	* * * *	* * * *
4. Was the feedback/tutoring by proctors helpful	26	0	0	0	0	0	1	5.00	****/ 32	* * * *	* * * *	4.37	1.00	* * * *
5. Were there enough proctors for all the students	26	0	0	0	0	0	1	5.00	****/ 21	* * * *	* * * *	4.52	3.00	* * * *

Credits H	Earned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	1	A	14	Required for Majors	5	Graduate	0	Major	11
28-55	4	1.00-1.99	1	В	10						
56-83	3	2.00-2.99	2	С	2	General	0	Under-grad	27	Non-major	16
84-150	3	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	2	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	19	_			
				?	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														
 Did you gain new insights, skills from this course 	0	0	0	0	0	4	11	4.73	342/1639	4.80	4.62	4.27	4.35	4.73
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	10	4.60	415/1639	4.59	4.47	4.22	4.27	4.60
3. Did the exam questions reflect the expected goals	0	11	0	0	0	1	3	4.75	282/1397	4.50	4.50	4.28	4.39	4.75
4. Did other evaluations reflect the expected goals	0	1	0	0	2	2	10	4.57	402/1583	4.50	4.37	4.19	4.28	4.57
5. Did assigned readings contribute to what you learned	0	0	1	0	5	3	б	3.87	942/1532	4.31	4.28	4.01	4.09	3.87
6. Did written assignments contribute to what you learned	0	0	1	0	5	4	5	3.80	1010/1504	3.97	4.17	4.05	4.09	3.80
7. Was the grading system clearly explained	0	1	0	1	4	5	4	3.86	1214/1612	4.01	4.10	4.16	4.21	3.86
8. How many times was class cancelled	0	0	0	0	0	2	13	4.87	721/1635	4.61	4.59	4.65	4.63	4.87
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	11	3	4.21	702/1579	4.43	4.45	4.08	4.14	4.21
Lecture														
1. Were the instructor's lectures well prepared	З	0	0	0	0	З	9	4.75	454/1518	4.75	4.50	4.43	4.48	4.75
2. Did the instructor seem interested in the subject	3	0	0	0	0	0	12	5.00	1/1520		4.91	4.70	4.78	5.00
3. Was lecture material presented and explained clearly	4	0	0	0	0	4	7	4.64	439/1517	4.64	4.46	4.27	4.34	4.64
4. Did the lectures contribute to what you learned	4	0	0	0	1	1	9	4.73	388/1550	4.73	4.59	4.22	4.33	4.73
5. Did audiovisual techniques enhance your understanding	4	8	0	1	0	1	1		****/1295		4.27	3.94	4.07	* * * *
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	0	2	9	4.82	211/1398	4.71	4.41	4.07	4.14	4.82
Were all students actively encouraged to participate	4	0	0	0	0	0	11	5.00	1/1391	4.80	4.47	4.30	4.35	5.00
3. Did the instructor encourage fair and open discussion	4	0	0	0	0	0	11	5.00	1/1388	4.80	4.41	4.28	4.37	5.00
4. Were special techniques successful	4	1	0	0	1	1	8	4.70	143/ 958	4.74	4.33	3.93	4.00	4.70

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	12	Required for Majors	1	Graduate	0	Major	6
28-55	4	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	1	C	1	General	2	Under-grad	15	Non-major	9
84-150	4	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	2	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	10				
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	2	12	4.86	214/1639	4.80	4.62	4.27	4.35	4.86
2. Did the instructor make clear the expected goals	0	0	0	0	2	2	10	4.57	445/1639	4.59	4.47	4.22	4.27	4.57
3. Did the exam questions reflect the expected goals	0	10	0	0	1	1	2	4.25	795/1397	4.50	4.50	4.28	4.39	4.25
4. Did other evaluations reflect the expected goals	0	0	0	0	1	б	7	4.43	572/1583	4.50	4.37	4.19	4.28	4.43
5. Did assigned readings contribute to what you learned	0	10	0	0	0	1	3	4.75	178/1532	4.31	4.28	4.01	4.09	4.75
6. Did written assignments contribute to what you learned	0	0	1	1	1	3	8	4.14	724/1504	3.97	4.17	4.05	4.09	4.14
7. Was the grading system clearly explained	0	1	0	0	3	5	5	4.15	924/1612	4.01	4.10	4.16	4.21	4.15
8. How many times was class cancelled	0	0	0	0	0	9	5	4.36	1273/1635	4.61	4.59	4.65	4.63	4.36
9. How would you grade the overall teaching effectiveness	0	0	0	0	1	3	10	4.64	255/1579	4.43	4.45	4.08	4.14	4.64
Lecture														
1. Were the instructor's lectures well prepared	12	0	0	0	0	0	2	5 00	****/1518	4.75	4.50	4.43	4.48	* * * *
2. Did the instructor seem interested in the subject	12	0	0	0	0	0	2		****/1520		4.91	4.70	4.78	* * * *
3. Was lecture material presented and explained clearly	12	0	0	0	0	1	1		****/1517	4.64	4.46	4.27	4.34	* * * *
4. Did the lectures contribute to what you learned	12	0	0	0	0	0	2		****/1550		4.59	4.22	4.33	* * * *
5. Did audiovisual techniques enhance your understanding	12	1	0	0	0	0	1		****/1295		4.27	3.94	4.07	* * * *
· · · · · · · · · · · · · · · · · · ·									,					
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	2	0	8	4.60	369/1398	4.71	4.41	4.07	4.14	4.60
2. Were all students actively encouraged to participate	4	0	0	0	2	0	8	4.60	543/1391	4.80	4.47	4.30	4.35	4.60
3. Did the instructor encourage fair and open discussion	4	0	0	0	2	0	8	4.60	571/1388	4.80	4.41	4.28	4.37	4.60
4. Were special techniques successful	4	1	0	0	1	0	8	4.78	111/ 958	4.74	4.33	3.93	4.00	4.78

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	5	0.00-0.99	3	А	8	Required for Majors	0	Graduate	0	Major	11
28-55	2	1.00-1.99	0	В	4						
56-83	2	2.00-2.99	1	С	1	General	1	Under-grad	14	Non-major	3
84-150	0	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	12	_			
				?	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	1	11	4.92	154/1639	4.71	4.62	4.27	4.35	4.92
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	11	4.92	115/1639	4.78	4.47	4.22	4.27	4.92
3. Did the exam questions reflect the expected goals	0	0	0	0	1	2	9	4.67	367/1397	4.60	4.50	4.28	4.39	4.67
4. Did other evaluations reflect the expected goals	0	0	0	0	1	4	7	4.50	476/1583	4.42	4.37	4.19	4.28	4.50
5. Did assigned readings contribute to what you learned	1	0	0	0	2	3	б	4.36	478/1532	4.37	4.28	4.01	4.09	4.36
6. Did written assignments contribute to what you learned	1	1	0	0	3	3	4	4.10	770/1504	4.14	4.17	4.05	4.09	4.10
7. Was the grading system clearly explained	1	0	0	0	5	2	4	3.91	1175/1612	3.95	4.10	4.16	4.21	3.91
8. How many times was class cancelled	1	0	0	0	0	0	11	5.00	1/1635	4.83	4.59	4.65	4.63	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	7	5	4.42	484/1579	4.25	4.45	4.08	4.14	4.42
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	10	4.83	315/1518	4.67	4.50	4.43	4.48	4.83
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	11	4.92	491/1520	4.83	4.91	4.70	4.78	4.92
3. Was lecture material presented and explained clearly	0	0	0	0	1	2	9	4.67	405/1517	4.52	4.46	4.27	4.34	4.67
4. Did the lectures contribute to what you learned	0	0	0	0	1	2	9	4.67	457/1550	4.65	4.59	4.22	4.33	4.67
5. Did audiovisual techniques enhance your understanding	0	2	0	1	1	2	6	4.30	421/1295	4.30	4.27	3.94	4.07	4.30
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	5	7	4.58	380/1398	4.79	4.41	4.07	4.14	4.58
2. Were all students actively encouraged to participate	0	Ő	0	0	1	2	9	4.67	489/1391	4.83	4.47	4.30	4.35	4.67
3. Did the instructor encourage fair and open discussion	Ő	0	Ő	0	2	3	7	4.42	730/1388	4.71	4.41	4.28	4.37	4.42
4. Were special techniques successful	0	0	1	0	0	2	9	4.50	201/ 958	4.65	4.33	3.93	4.00	4.50

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	6	0.00-0.99	2	А	7	Required for Majors	0	Graduate	0	Major	12
28-55	1	1.00-1.99	0	В	3						
56-83	0	2.00-2.99	1	С	0	General	0	Under-grad	12	Non-major	0
84-150	0	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	10	_			
				?	0						

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	1	5	8	4.50	615/1639	4.71	4.62	4.27	4.35	4.50
2. Did the instructor make clear the expected goals	0	0	0	0	0	5	9	4.64	371/1639	4.78	4.47	4.22	4.27	4.64
3. Did the exam questions reflect the expected goals	1	0	0	0	2	2	9	4.54	487/1397	4.60	4.50	4.28	4.39	4.54
4. Did other evaluations reflect the expected goals	1	1	1	0	1	2	8	4.33	697/1583	4.42	4.37	4.19	4.28	4.33
5. Did assigned readings contribute to what you learned	0	1	0	0	1	б	б	4.38	459/1532	4.37	4.28	4.01	4.09	4.38
6. Did written assignments contribute to what you learned	0	3	0	0	3	3	5	4.18	678/1504	4.14	4.17	4.05	4.09	4.18
7. Was the grading system clearly explained	0	0	0	2	1	6	5	4.00	1044/1612	3.95	4.10	4.16	4.21	4.00
8. How many times was class cancelled	2	0	0	0	0	4	8	4.67	1001/1635	4.83	4.59	4.65	4.63	4.67
9. How would you grade the overall teaching effectiveness	2	0	0	0	2	7	3	4.08	841/1579	4.25	4.45	4.08	4.14	4.08
Lecture														
1. Were the instructor's lectures well prepared	6	0	0	0	1	2	5	4.50	807/1518	4.67	4.50	4.43	4.48	4.50
2. Did the instructor seem interested in the subject	6	0	0	0	1	0	7	4.75	890/1520		4.91	4.70	4.78	4.75
3. Was lecture material presented and explained clearly	6	0	0	0	2	1	5	4.38	758/1517	4.52	4.46	4.27	4.34	4.38
4. Did the lectures contribute to what you learned	6	0	0	0	1	1	6	4.63	500/1550	4.65	4.59	4.22	4.33	4.63
5. Did audiovisual techniques enhance your understanding	б	5	0	0	1	0	2	4.33	****/1295	4.30	4.27	3.94	4.07	* * * *
Discussion														
	0	0	0	0	0	0	5	5.00	1/1398	4.79	4.41	4.07	4.14	5.00
1. Did class discussions contribute to what you learned 2. Were all students actively encouraged to participate	9 9	0	0	0	0	0	5	5.00	1/1390		4.41 4.47	4.07	4.14	5.00
3. Did the instructor encourage fair and open discussion	9	0	0	0	0	0	5	5.00	1/1391		4.47	4.30	4.35	5.00
4. Were special techniques successful	9	0	0	0	0	1	2	4.80	99/958		4.41 4.33	4.20 3.93	4.37	4.80
4. WELE SPECIAL CECHNIQUES SUCCESSIUL	9	0	0	0	0	T	4	4.00	926 /66	05	4.33	5.95	4.00	4.00

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	1	A	6	Required for Majors	0	Graduate	0	Major	5
28-55	4	1.00-1.99	0	В	7						
56-83	1	2.00-2.99	1	С	0	General	2	Under-grad	14	Non-major	9
84-150	2	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	1	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	10				
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	2	9	4.82	248/1639	4.91	4.62	4.27	4.35	4.82
2. Did the instructor make clear the expected goals	0	0	0	0	1	1	9	4.73	284/1639	4.72	4.47	4.22	4.27	4.73
3. Did the exam questions reflect the expected goals	0	6	0	0	0	1	4	4.80	230/1397	4.90	4.50	4.28	4.39	4.80
4. Did other evaluations reflect the expected goals	0	0	0	0	0	1	10	4.91	143/1583	4.88	4.37	4.19	4.28	4.91
5. Did assigned readings contribute to what you learned	0	0	0	0	0	2	9	4.82	141/1532	4.83	4.28	4.01	4.09	4.82
6. Did written assignments contribute to what you learned	0	1	0	0	1	3	6	4.50	367/1504	4.63	4.17	4.05	4.09	4.50
7. Was the grading system clearly explained	0	0	0	1	1	4	5	4.18	892/1612	4.44	4.10	4.16	4.21	4.18
8. How many times was class cancelled	0	0	0	0	0	10	1	4.09	1458/1635	4.25	4.59	4.65	4.63	4.09
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	4	7	4.64	262/1579	4.60	4.45	4.08	4.14	4.64
Lecture														
1. Were the instructor's lectures well prepared	9	0	0	0	0	0	2	5.00	****/1518	* * * *	4.50	4.43	4.48	* * * *
2. Did the instructor seem interested in the subject	9	0	0	0	0	0	2		****/1520		4.91	4.70	4.78	* * * *
3. Was lecture material presented and explained clearly	9	0	0	0	0	0	2		****/1517		4.46	4.27	4.34	* * * *
4. Did the lectures contribute to what you learned	9	0	0	0	0	0	2	5.00	****/1550	* * * *	4.59	4.22	4.33	* * * *
5. Did audiovisual techniques enhance your understanding	9	0	0	0	0	0	2	5.00	****/1295	* * * *	4.27	3.94	4.07	* * * *
Discussion	0	0	0	~	1	~	1	4 0 0	**** /1200	4 50	4 4 7	4 07	4 7 4	* * * *
1. Did class discussions contribute to what you learned	9	0	0	0	T	0	Ţ		****/1398		4.41	4.07	4.14	****
2. Were all students actively encouraged to participate	9	0	0	0	0	1	2		****/1391		4.47	4.30	4.35	****
3. Did the instructor encourage fair and open discussion	9	0	0	0	0	T	1		****/1388		4.41	4.28	4.37	****
4. Were special techniques successful	9	T	U	U	U	U	T	5.00	****/ 958	4.55	4.33	3.93	4.00	****

Credits Ea	arned	Cum. GPA	L	Expected	Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	1	 A	8	Required for Majors	0	Graduate	0	Major	6
28-55	1	1.00-1.99	0	В	2						
56-83	2	2.00-2.99	0	С	0	General	0	Under-grad	11	Non-major	5
84-150	1	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	10				
				?	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	0	0	14	5.00	1/1639	4.91	4.62	4.27	4.35	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	4	10	4.71	295/1639	4.72	4.47	4.22	4.27	4.71
3. Did the exam questions reflect the expected goals	0	8	0	0	0	0	б	5.00	1/1397	4.90	4.50	4.28	4.39	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	2	12	4.86	164/1583	4.88	4.37	4.19	4.28	4.86
5. Did assigned readings contribute to what you learned	1	0	0	0	0	2	11	4.85	129/1532	4.83	4.28	4.01	4.09	4.85
6. Did written assignments contribute to what you learned	1	0	0	0	0	3	10	4.77	176/1504	4.63	4.17	4.05	4.09	4.77
7. Was the grading system clearly explained	1	0	0	0	1	2	10	4.69	281/1612	4.44	4.10	4.16	4.21	4.69
8. How many times was class cancelled	2	0	0	0	0	7	5	4.42	1225/1635	4.25	4.59	4.65	4.63	4.42
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	6	8	4.57	312/1579	4.60	4.45	4.08	4.14	4.57
Lecture														
1. Were the instructor's lectures well prepared	13	0	0	0	0	0	1	5.00	****/1518	* * * *	4.50	4.43	4.48	* * * *
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	3	11	4.79	234/1398	4.79	4.41	4.07	4.14	4.79
2. Were all students actively encouraged to participate	0	0	0	0	0	1	13	4.93	181/1391	4.93	4.47	4.30	4.35	4.93
3. Did the instructor encourage fair and open discussion	0	0	0	0	Ó	1	13	4.93	179/1388	4.93	4.41	4.28	4.37	4.93
4. Were special techniques successful	0	3	1	0	0	1	9	4.55	192/ 958	4.55	4.33	3.93	4.00	4.55

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	7	0.00-0.99	3	A	10	Required for Majors	0	Graduate	0	Major	12
28-55	1	1.00-1.99	0	В	3						
56-83	0	2.00-2.99	2	С	0	General	2	Under-grad	14	Non-major	2
84-150	1	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	11				
				?	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	1	3	1	2	3.57	1466/1639	3.57	4.62	4.27	4.35	3.57
2. Did the instructor make clear the expected goals	0	0	1	2	2	2	0	2.71	1615/1639	2.71	4.47	4.22	4.27	2.71
4. Did other evaluations reflect the expected goals	0	4	0	0	1	2	0	3.67	1324/1583	3.67	4.37	4.19	4.28	3.67
7. Was the grading system clearly explained	0	2	4	1	0	0	0	1.20	1605/1612	1.20	4.10	4.16	4.21	1.20
8. How many times was class cancelled	0	0	0	0	0	0	7	5.00	1/1635	5.00	4.59	4.65	4.63	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	5	1	1	3.43	1354/1579	3.43	4.45	4.08	4.14	3.43
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	2	0	2	0	3.00	1481/1518	3.00	4.50	4.43	4.48	3.00
2. Did the instructor seem interested in the subject	3	0	0	0	0	0	4	5.00	1/1520	5.00	4.91	4.70	4.78	5.00
3. Was lecture material presented and explained clearly	3	0	0	1	1	2	0	3.25	1424/1517	3.25	4.46	4.27	4.34	3.25
4. Did the lectures contribute to what you learned	3	0	1	1	0	2	0	2.75	1476/1550	2.75	4.59	4.22	4.33	2.75
Discussion														
1. Did class discussions contribute to what you learned	6	0	1	0	0	0	0	1.00	****/1398	* * * *	4.41	4.07	4.14	* * * *
2. Were all students actively encouraged to participate	6	0	0	0	0	1	0		****/1391		4.47	4.30	4.35	* * * *
3. Did the instructor encourage fair and open discussion	6	0	0	0	0	1	0		****/1388		4.41	4.28	4.37	* * * *

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	1	1	2	3	4.00	1138/1639	4.00	4.62	4.27	4.35	4.00
2. Did the instructor make clear the expected goals	1	0	0	0	4	1	2	3.71	1381/1639	3.71	4.47	4.22	4.27	3.71
3. Did the exam questions reflect the expected goals	1	5	0	0	1	0	1	4.00	973/1397	4.00	4.50	4.28	4.39	4.00
4. Did other evaluations reflect the expected goals	1	0	0	1	1	1	4	4.14	900/1583	4.14	4.37	4.19	4.28	4.14
5. Did assigned readings contribute to what you learned	1	5	0	0	2	0	0	3.00	1421/1532	3.00	4.28	4.01	4.09	3.00
6. Did written assignments contribute to what you learned	2	1	0	0	2	2	1	3.80	1010/1504	3.80	4.17	4.05	4.09	3.80
7. Was the grading system clearly explained	1	1	2	1	0	1	2	3.00	1519/1612	3.00	4.10	4.16	4.21	3.00
8. How many times was class cancelled	1	0	0	1	0	0	б	4.57	1087/1635	4.57	4.59	4.65	4.63	4.57
9. How would you grade the overall teaching effectiveness	1	0	0	0	2	2	3	4.14	783/1579	4.14	4.45	4.08	4.14	4.14
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	1	1	4	4.50	807/1518	4.50	4.50	4.43	4.48	4.50
2. Did the instructor seem interested in the subject	2	0	0	0	1	0	5		1033/1520	4.67	4.91	4.70	4.78	4.67
3. Was lecture material presented and explained clearly	2	0	0	0	2	1	3	4.17	973/1517	4.17	4.46	4.27	4.34	4.17
4. Did the lectures contribute to what you learned	2	0	0	1	1	1	3		1077/1550	4.00	4.59	4.22	4.33	4.00
5. Did audiovisual techniques enhance your understanding	2	2	0	1	0	1	2	4.00	623/1295	4.00	4.27	3.94	4.07	4.00
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	2	1	1	3.75	965/1398	3.75	4.41	4.07	4.14	3.75
2. Were all students actively encouraged to participate	4	0	0	0	1	0	3	4.50	616/1391	4.50	4.47	4.30	4.35	4.50
3. Did the instructor encourage fair and open discussion	4	0	0	0	1	2	1	4.00	944/1388	4.00	4.41	4.28	4.37	4.00
4. Were special techniques successful	4	2	0	1	1	0	0	2.50	917/ 958	2.50	4.33	3.93	4.00	2.50
Field Work	_													
1. Did field experience contribute to what you learned	7	0	T	0	0	0	0		****/ 52	* * * *	* * * *	4.04	4.78	* * * *
2. Did you clearly understand your evaluation criteria	7	0	1	0	0	0	0	1.00	****/ 53	* * * *	* * * *	4.05	4.28	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	7	0	1	0	0	0	0	1.00	****/ 50	* * * *	* * * *	4.45	3.24	* * * *

Credits E	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	4	Required for Majors	1	Graduate	0	Major	4
28-55	0	1.00-1.99	0	В	2						
56-83	2	2.00-2.99	0	C	0	General	2	Under-grad	8	Non-major	4
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	nificant	
				I	0	Other	3	-			
				?	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	0	10	5.00	1/1639	5.00	4.62	4.27	4.35	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	1	3	6	4.50	517/1639	4.50	4.47	4.22	4.27	4.50
3. Did the exam questions reflect the expected goals	0	7	0	0	0	0	3	5.00	1/1397	5.00	4.50	4.28	4.39	5.00
4. Did other evaluations reflect the expected goals	0	2	0	0	1	2	5	4.50	476/1583	4.50	4.37	4.19	4.28	4.50
5. Did assigned readings contribute to what you learned	0	7	0	0	0	0	3	5.00	1/1532	5.00	4.28	4.01	4.09	5.00
6. Did written assignments contribute to what you learned	0	8	0	0	0	0	2	5.00	****/1504	* * * *	4.17	4.05	4.09	* * * *
7. Was the grading system clearly explained	0	0	0	1	3	1	5	4.00	1044/1612	4.00	4.10	4.16	4.21	4.00
8. How many times was class cancelled	0	0	0	0	0	0	10	5.00	1/1635	5.00	4.59	4.65	4.63	5.00
9. How would you grade the overall teaching effectiveness	3	0	0	0	1	4	2	4.14	783/1579	4.14	4.45	4.08	4.14	4.14
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	3	7	4.70	561/1518	4.70	4.50	4.43	4.48	4.70
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	7	4.88	622/1520		4.91	4.70	4.78	4.88
3. Was lecture material presented and explained clearly	1	0	0	0	1	2	6	4.56	535/1517	4.56	4.46	4.27	4.34	4.56
4. Did the lectures contribute to what you learned	1	0	0	0	0	3	6	4.67	457/1550	4.67	4.59	4.22	4.33	4.67
5. Did audiovisual techniques enhance your understanding	1	1	0	0	2	3	3	4.13	561/1295	4.13	4.27	3.94	4.07	4.13
Discussion														
1. Did class discussions contribute to what you learned	6	0	0	0	0	1	2	4.75	260/1398	4.75	4.41	4.07	4.14	4.75
2. Were all students actively encouraged to participate	6	0	0	0	0	2	2	4.50	616/1391		4.47	4.30	4.35	4.50
3. Did the instructor encourage fair and open discussion	6	0	0	0	0	1	3	4.75	387/1388		4.41	4.28	4.37	4.75
4. Were special techniques successful	7	2	0	0	0	0	1		****/ 958		4.33	3.93	4.00	****
1. Were special countques successful	,	2	0	0	0	0	-	5.00	, 550		1.55	5.75	1.00	
Self Paced														
1. Did self-paced system contribute to what you learned	8	0	0	0	0	0	2	5.00	****/ 50	* * * *	* * * *	4.45	3.24	* * * *
2. Did study questions make clear the expected goal	8	1	0	0	0	1	0		****/ 32		* * * *	4.51	4.33	* * * *
3. Were your contacts with the instructor helpful	8	0	0	0	0	1	1	4.50	****/ 43	* * * *	* * * *	4.69	* * * *	* * * *

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	2	8	4.64	469/1639	4.64	4.62	4.27	4.35	4.64
2. Did the instructor make clear the expected goals	0	0	0	1	1	7	2	3.91	1262/1639	3.91	4.47	4.22	4.27	3.91
3. Did the exam questions reflect the expected goals	0	0	0	0	2	4	5	4.27	776/1397	4.27	4.50	4.28	4.39	4.27
4. Did other evaluations reflect the expected goals	1	0	0	0	1	б	3	4.20	852/1583	4.20	4.37	4.19	4.28	4.20
5. Did assigned readings contribute to what you learned	0	0	0	0	4	3	4	4.00	774/1532	4.00	4.28	4.01	4.09	4.00
6. Did written assignments contribute to what you learned	0	0	1	1	2	5	2	3.55	1188/1504	3.55	4.17	4.05	4.09	3.55
7. Was the grading system clearly explained	0	1	0	0	3	5	2	3.90	1175/1612	3.90	4.10	4.16	4.21	3.90
8. How many times was class cancelled	0	0	0	0	0	0	11	5.00	1/1635	5.00	4.59	4.65	4.63	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	1	2	6	2	3.82	1125/1579	3.82	4.45	4.08	4.14	3.82
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	2	б	4.50	807/1518	4.50	4.50	4.43	4.48	4.50
2. Did the instructor seem interested in the subject	1	0	0	0	1	1	8	4.50	992/1520		4.50	4.43	4.40	4.50
3. Was lecture material presented and explained clearly	1	0	0	1	0	1 7	0		1083/1517	4.70	4.91 4.46	4.70	4.34	4.00
	1	0	0	0	1	י ז	2 6	4.00	638/1550	4.00	4.40	4.27	4.34	4.00
4. Did the lectures contribute to what you learned		2	1	0	1	2	1							
5. Did audiovisual techniques enhance your understanding	2	2	T	0	2	3	T	3.43	1023/1295	3.43	4.27	3.94	4.07	3.43
Discussion														
1. Did class discussions contribute to what you learned	6	0	0	0	2	1	2	4.00	770/1398	4.00	4.41	4.07	4.14	4.00
2. Were all students actively encouraged to participate	6	0	0	0	0	2	2	4.40	694/1391	4.40	4.47	4.30	4.35	4.40
3. Did the instructor encourage fair and open discussion	7	0	0	0	0	2	1	4.25	834/1388		4.41	4.28	4.37	4.25
4. Were special techniques successful	6	0	0	0	0	2	2	4.40	267/ 958	4.40	4.33	3.93	4.00	4.40
1. Mere prestat recumitques successiut	0	U	U	U	0	J	2	1.10	201/ 200	1.10	1.55	5.25	1.00	1.10

Credits Ea	arned	Cum. GPA	L	Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	4	Required for Majors	0	Graduate	0	Major	10
28-55	1	1.00-1.99	0	В	7						
56-83	3	2.00-2.99	0	С	0	General	2	Under-grad	11	Non-major	1
84-150	1	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	8				
				?	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	0	1	3	4.75	318/1639	4.88	4.62	4.27	4.35	4.75
2. Did the instructor make clear the expected goals	0	0	0	0	0	2	2	4.50	517/1639	4.75	4.47	4.22	4.27	4.50
4. Did other evaluations reflect the expected goals	0	3	0	0	0	1	0	4.00	1010/1583	4.00	4.37	4.19	4.28	4.00
7. Was the grading system clearly explained	0	1	0	0	1	0	2	4.33	718/1612	4.67	4.10	4.16	4.21	4.33
8. How many times was class cancelled	0	0	0	0	0	3	1	4.25	1350/1635	4.63	4.59	4.65	4.63	4.25
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	0	4	5.00	1/1579	4.90	4.45	4.08	4.14	5.00
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	0	0	1	5.00	1/1518	5.00	4.50	4.43	4.48	5.00
2. Did the instructor seem interested in the subject	3	0	0	0	0	0	1	5.00	1/1520	5.00	4.91	4.70	4.78	5.00
3. Was lecture material presented and explained clearly	3	0	0	0	0	0	1	5.00	1/1517	5.00	4.46	4.27	4.34	5.00
4. Did the lectures contribute to what you learned	3	0	0	0	0	0	1	5.00	1/1550	5.00	4.59	4.22	4.33	5.00
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	0	1	0	4.00	770/1398	4.00	4.41	4.07	4.14	4.00
2. Were all students actively encouraged to participate	3	0	0	0	0	1	0	4.00	983/1391	4.00	4.47	4.30	4.35	4.00
3. Did the instructor encourage fair and open discussion	3	0	0	0	0	1	0	4.00	944/1388	4.00	4.41	4.28	4.37	4.00

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	0	5	5.00	1/1639	4.88	4.62	4.27	4.35	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	0	5	5.00	1/1639	4.75	4.47	4.22	4.27	5.00
3. Did the exam questions reflect the expected goals	0	4	0	0	0	0	1	5.00	****/1397	* * * *	4.50	4.28	4.39	* * * *
4. Did other evaluations reflect the expected goals	0	4	0	0	0	0	1	5.00	****/1583	4.00	4.37	4.19	4.28	* * * *
5. Did assigned readings contribute to what you learned	0	4	0	0	0	0	1	5.00	****/1532	* * * *	4.28	4.01	4.09	* * * *
6. Did written assignments contribute to what you learned	0	4	0	0	0	0	1	5.00	****/1504	* * * *	4.17	4.05	4.09	* * * *
7. Was the grading system clearly explained	0	1	0	0	0	0	4	5.00	1/1612	4.67	4.10	4.16	4.21	5.00
8. How many times was class cancelled	0	0	0	0	0	0	5	5.00	1/1635	4.63	4.59	4.65	4.63	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	4	4.80	137/1579	4.90	4.45	4.08	4.14	4.80
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	0	0	1	5 00	****/1518	5.00	4.50	4.43	4.48	* * * *
2. Did the instructor seem interested in the subject	4	0	0	0	0	0	1		****/1520		4.91	4.70	4.78	* * * *
3. Was lecture material presented and explained clearly	4	0	0	0	0	0	1		****/1517	5.00	4.46	4.27	4.34	* * * *
4. Did the lectures contribute to what you learned	4	0	0	0	0	0	1		****/1550		4.59	4.22	4.33	* * * *
5. Did audiovisual techniques enhance your understanding	4	0	0	0	0	0	1		****/1295		4.27	3.94	4.07	* * * *
5. Dia additividual cecimiques cimanee your anacistanaing	-	Ŭ	0	0	0	Ū	-	5.00	/12/5		1.27	5.91	1.07	
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	0	0	1	5.00	****/1398	4.00	4.41	4.07	4.14	* * * *
2. Were all students actively encouraged to participate	4	0	0	0	0	0	1	5.00	****/1391	4.00	4.47	4.30	4.35	* * * *
3. Did the instructor encourage fair and open discussion	4	0	0	0	0	0	1	5.00	****/1388	4.00	4.41	4.28	4.37	* * * *
4. Were special techniques successful	4	0	0	0	0	0	1	5.00	****/ 958	* * * *	4.33	3.93	4.00	* * * *

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

Student Course Evaluation Questionnaire

					Instr	uctor	-		t UMBC Level		Sect			
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
 Did you gain new insights, skills from this course 	0	0	0	0	0	0	1	5.00	1/1639	5.00	4.62	4.27	4.35	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	0	1	5.00	1/1639	5.00	4.47	4.22	4.27	5.00
8. How many times was class cancelled	0	0	0	0	0	0	1	5.00	1/1635	5.00	4.59	4.65	4.63	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	0	1	5.00	1/1579	5.00	4.45	4.08	4.14	5.00

Credits E	arned	Cum. GPA		Expected	l Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	A	1	Required for Majors	0	Graduate	0	Major	1
28-55	0	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	1	Non-major	0
84-150	0	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - 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	0	0	7	5.00	1/1639	5.00	4.62	4.27	4.28	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	б	4.86	163/1639	4.86	4.47	4.22	4.20	4.86
3. Did the exam questions reflect the expected goals	0	4	0	0	0	1	2	4.67	367/1397	4.67	4.50	4.28	4.26	4.67
4. Did other evaluations reflect the expected goals	0	0	0	0	1	1	5	4.57	402/1583	4.57	4.37	4.19	4.24	4.57
5. Did assigned readings contribute to what you learned	0	4	0	0	0	0	3	5.00	1/1532	5.00	4.28	4.01	4.05	5.00
6. Did written assignments contribute to what you learned	1	0	0	0	0	1	5	4.83	138/1504	4.83	4.17	4.05	4.12	4.83
7. Was the grading system clearly explained	0	2	0	0	2	2	1	3.80	1253/1612	3.80	4.10	4.16	4.12	3.80
8. How many times was class cancelled	1	0	0	0	0	б	0	4.00	1497/1635	4.00	4.59	4.65	4.66	4.00
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	0	6	5.00	1/1579	5.00	4.45	4.08	4.07	5.00
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	1	5	4.83	200/1398	4.83	4.41	4.07	4.13	4.83
2. Were all students actively encouraged to participate	1	0	0	0	0	1	5	4.83	300/1391	4.83	4.47	4.30	4.35	4.83
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	0	б	5.00	1/1388	5.00	4.41	4.28	4.34	5.00
4. Were special techniques successful	1	3	0	0	0	0	3	5.00	1/ 958	5.00	4.33	3.93	3.97	5.00

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

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	1	7	4.88	196/1639	4.88	4.62	4.27	4.28	4.88
2. Did the instructor make clear the expected goals	0	0	0	0	0	0	8	5.00	1/1639	5.00	4.47	4.22	4.20	5.00
3. Did the exam questions reflect the expected goals	0	б	0	0	1	0	1	4.00	973/1397	4.00	4.50	4.28	4.26	4.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	3	5	4.63	355/1583	4.63	4.37	4.19	4.24	4.63
5. Did assigned readings contribute to what you learned	0	0	0	0	1	2	5	4.50	335/1532	4.50	4.28	4.01	4.05	4.50
6. Did written assignments contribute to what you learned	1	0	0	0	1	2	4	4.43	466/1504	4.43	4.17	4.05	4.12	4.43
7. Was the grading system clearly explained	0	0	0	1	1	4	2	3.88	1198/1612	3.88	4.10	4.16	4.12	3.88
8. How many times was class cancelled	0	0	0	0	0	7	1	4.13	1441/1635	4.13	4.59	4.65	4.66	4.13
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	2	5	4.71	205/1579	4.71	4.45	4.08	4.07	4.71
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	0	7	5.00	1/1398	5.00	4.41	4.07	4.13	5.00
2. Were all students actively encouraged to participate	1	0	0	0	0	0	7	5.00	1/1391	5.00	4.47	4.30	4.35	5.00
3. Did the instructor encourage fair and open discussion	3	0	0	0	0	0	5	5.00	1/1388	5.00	4.41	4.28	4.34	5.00
4. Were special techniques successful	2	4	0	0	0	0	2	5.00	1/ 958	5.00	4.33	3.93	3.97	5.00

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

Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	1	2	11	3	3.94	1206/1639	3.94	4.62	4.27	4.28	3.94
2. Did the instructor make clear the expected goals	1	0	0	1	6	10	0	3.53	1473/1639	3.53	4.47	4.22	4.20	3.53
3. Did the exam questions reflect the expected goals	1	14	0	2	1	0	0	2.33	****/1397	* * * *	4.50	4.28	4.26	* * * *
4. Did other evaluations reflect the expected goals	2	1	1	0	6	5	3	3.60	1367/1583	3.60	4.37	4.19	4.24	3.60
5. Did assigned readings contribute to what you learned	1	0	0	0	2	3	12	4.59	287/1532	4.59	4.28	4.01	4.05	4.59
6. Did written assignments contribute to what you learned	1	0	0	1	3	6	7	4.12	758/1504	4.12	4.17	4.05	4.12	4.12
7. Was the grading system clearly explained	2	0	1	0	7	7	1	3.44	1428/1612	3.44	4.10	4.16	4.12	3.44
8. How many times was class cancelled	1	1	0	0	0	10	6	4.38	1257/1635	4.38	4.59	4.65	4.66	4.38
9. How would you grade the overall teaching effectiveness	2	0	0	0	4	11	1	3.81	1125/1579	3.81	4.45	4.08	4.07	3.81
Lecture														
1. Were the instructor's lectures well prepared	2	0	Ο	0	2	4	g	4.47	863/1518	4.47	4.50	4.43	4.39	4.47
2. Did the instructor seem interested in the subject	3	0	0	0	1	1	13	4.80	802/1520		4.91	4.70	4.68	4.80
3. Was lecture material presented and explained clearly	3	0	0	0	3	8	4		1048/1517	4.07	4.46	4.27	4.23	4.07
4. Did the lectures contribute to what you learned	3	0	0	0	1	4	10	4.60	522/1550		4.59	4.22	4.20	4.60
5. Did audiovisual techniques enhance your understanding	3	0	0	0	5	5	5	4.00	623/1295		4.27	3.94	3.95	4.00
5. Dia adalovibiai econniques ennance your understanding	5	0	0	0	5	5	5	1.00	025/1295	1.00	1.27	5.71	5.75	1.00
Discussion														
1. Did class discussions contribute to what you learned	б	0	0	0	1	8	3	4.17	695/1398	4.17	4.41	4.07	4.13	4.17
2. Were all students actively encouraged to participate	6	0	0	0	1	6	5	4.33	752/1391	4.33	4.47	4.30	4.35	4.33
3. Did the instructor encourage fair and open discussion	6	0	0	0	3	2	7	4.33	783/1388	4.33	4.41	4.28	4.34	4.33
4. Were special techniques successful	6	2	1	1	3	4	1	3.30	794/ 958	3.30	4.33	3.93	3.97	3.30

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	4	Required for Majors	2	Graduate	0	Major	11
28-55	0	1.00-1.99	0	В	9						
56-83	2	2.00-2.99	2	С	4	General	1	Under-grad	18	Non-major	7
84-150	3	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	б	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	14	_			
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	0	0	1	19	4.95	103/1639	4.95	4.62	4.27	4.42	4.95
2. Did the instructor make clear the expected goals	1	0	0	0	2	4	14	4.60	415/1639	4.60	4.47	4.22	4.29	4.60
3. Did the exam questions reflect the expected goals	2	18	0	0	0	0	1	5.00	****/1397	* * * *	4.50	4.28	4.38	* * * *
4. Did other evaluations reflect the expected goals	1	16	0	0	0	0	4	5.00	****/1583	* * * *	4.37	4.19	4.31	* * * *
5. Did assigned readings contribute to what you learned	2	6	0	1	0	0	12	4.77	171/1532	4.77	4.28	4.01	4.07	4.77
6. Did written assignments contribute to what you learned	2	17	0	0	0	0	2	5.00	****/1504	* * * *	4.17	4.05	4.20	* * * *
7. Was the grading system clearly explained	2	15	1	0	0	2	1	3.50	****/1612	* * * *	4.10	4.16	4.18	* * * *
8. How many times was class cancelled	2	0	0	0	0	0	19	5.00	1/1635	5.00	4.59	4.65	4.72	5.00
9. How would you grade the overall teaching effectiveness	1	1	1	0	0	5	13	4.53	362/1579	4.53	4.45	4.08	4.21	4.53
Lecture														
1. Were the instructor's lectures well prepared	20	0	0	0	0	1	0	4.00	****/1518	* * * *	4.50	4.43	4.51	* * * *
2. Did the instructor seem interested in the subject	20	0	0	0	0	0	1	5.00	****/1520	* * * *	4.91	4.70	4.75	* * * *
3. Was lecture material presented and explained clearly	20	0	0	0	0	1	0	4.00	****/1517	* * * *	4.46	4.27	4.34	* * * *
4. Did the lectures contribute to what you learned	20	0	0	0	0	0	1	5.00	****/1550	* * * *	4.59	4.22	4.24	* * * *
Discussion														
1. Did class discussions contribute to what you learned	1	0	1	0	0	0	19	4.80	217/1398	4.80	4.41	4.07	4.23	4.80
2. Were all students actively encouraged to participate	1	0	1	0	1	2	16	4.60	543/1391	4.60	4.47	4.30	4.48	4.60
3. Did the instructor encourage fair and open discussion	2	0	0	0	3	2	14	4.58	593/1388		4.41	4.28	4.50	4.58
4. Were special techniques successful	1	9	0	0	0	2	9	4.82	96/ 958	4.82	4.33	3.93	4.24	4.82

Credits E	Carned	Cum. GPA	Ą	Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	1	A	18	Required for Majors	0	Graduate	0	Major	4
28-55	4	1.00-1.99	0	В	0						
56-83	1	2.00-2.99	0	С	0	General	9	Under-grad	21	Non-major	17
84-150	4	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	10	F	0	Electives	3	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	7				
				?	2						