			Fre	Frequencies		Instructor		Course	Dept	UMBC	Level	Sect		
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General	1	0	1	2	1 7	27	66	1 24	701/1447	4 07	4 20	1 21	4 1 0	1 2 1
1. Did you gain new insights, skills from this course	1	0 0	1 3	2 1	17 17	37	66	4.34	781/1447	4.27	4.29	4.31	4.18	4.34
2. Did the instructor make clear the expected goals	1 1	0	3 1	⊥ 7	10	47 33	55 72	4.22 4.37	892/1447	$4.09 \\ 4.24$	$4.13 \\ 4.17$	4.27 4.33	4.30 4.25	4.22 4.37
3. Did the exam questions reflect the expected goals	1	38	⊥ 4	4	$10 \\ 14$	33 24	39	4.37	692/1241 943/1402		4.17	4.33	4.25 4.15	4.37
4. Did other evaluations reflect the expected goals 5. Did assigned readings contribute to what you learned	3	30 1	4	4	14 8	24	89	4.00	244/1358	3.97 4.61	4.10	4.24	4.15	4.08
6. Did written assignments contribute to what you learned		56	8	4	11	17	26		1002/1316	3.72	4.03	4.14	3.99	4.05 3.74
7. Was the grading system clearly explained	2	0	0 1	4 5	15	33	20 68	4.33	692/1427	3.72 4.26	4.03	4.14	4.24	3.74 4.33
8. How many times was class cancelled	2	3	0	1	1		112	4.92	436/1447		4.13	4.69	4.68	4.92
9. How would you grade the overall teaching effectiveness		2	1	2	16	45	36	4.13	765/1434		3.97	4.10	4.10	4.13
J. now would you grade the overall teaching effectiveness	22	2	Ŧ	2	10	чJ	50	1.13	/05/1454	5.95	5.51	4.10	4.10	1.13
Lecture														
1. Were the instructor's lectures well prepared	2	0	1	3	19	39	60	4.26	1031/1387	4.41	4.37	4.46	4.46	4.26
2. Did the instructor seem interested in the subject	3	0	0	0	5	21	95	4.74	874/1387	4.67	4.72	4.73	4.71	4.74
3. Was lecture material presented and explained clearly	3	0	0	3	17	29	72	4.40	748/1386	4.36	4.26	4.32	4.32	4.40
4. Did the lectures contribute to what you learned	3	0	9	9	22	21	60	3.94	1074/1380	3.94	4.23	4.32	4.31	3.94
5. Did audiovisual techniques enhance your understanding	4	0	1	8	15	35	61	4.22	501/1193	4.34	4.06	4.02	3.99	4.22
Discussion														
1. Did class discussions contribute to what you learned	52	0	6	5	9	21	31	3.92	791/1172	3.65	4.02	4.15	3.95	3.92
2. Were all students actively encouraged to participate	49	0	2	4	10	12	47	4.31	714/1182	4.19	4.02	4.35	4.18	4.31
3. Did the instructor encourage fair and open discussion	48	0	1	2	9	13	51	4.46	608/1170	4.29	4.34	4.35	4.17	4.46
4. Were special techniques successful	40 48	19	⊥ 4	2 7	8	18	20	4.40 3.75	581/ 800		4.34 3.93	4.38	4.17 3.95	4.40
4. Were special techniques successful	40	19	7	/	0	10	20	3.75	201/ 000	3.05	3.95	4.00	3.95	5.75
Laboratory														
1. Did the lab increase understanding of the material	107	3	0	2	2	3	7	4.07	****/ 189	* * * *	3.10	4.34	4.18	* * * *
2. Were you provided with adequate background information	110	0	0	0	4	2	8	4.29	****/ 192	* * * *	3.71	4.34	4.31	* * * *
3. Were necessary materials available for lab activities	109	2	0	1	3	2	7	4.15	****/ 186	* * * *	4.10	4.48	4.46	* * * *
4. Did the lab instructor provide assistance	108	7	0	1	2	2	4	4.00	****/ 187	* * * *	3.95	4.33	4.37	* * * *
5. Were requirements for lab reports clearly specified	109	7	0	1	1	3	3	4.00	****/ 168	* * * *	4.17	4.20	4.29	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	112	5	0	0	2	0	5	4.43	****/ 66	* * * *	4.88	4.58	3.95	* * * *
2. Was the instructor available for individual attention	114	5	0	0	1	1	3		****/ 62	* * * *	4.63	4.56	4.08	* * * *
3. Did research projects contribute to what you learned	114	6	0	1	0 0	0	3		****/ 58	* * * *	4.63	4.41	3.88	* * * *
4. Did presentations contribute to what you learned	114	3	1	1	1	0	4		****/ 65	* * * *	4.63	4.42	3.78	* * * *
5. Were criteria for grading made clear	115	5	0	1	0	0	3		****/ 64	* * * *	4.50	4.09	3.75	* * * *
									,					
Field Work														
1. Did field experience contribute to what you learned	115	0	1	1	1	2	4		****/ 38	* * * *	* * * *	4.49	3.83	* * * *
2. Did you clearly understand your evaluation criteria	115	0	2	0	3	1	3	3.33	****/ 36	* * * *	* * * *	4.25	4.26	* * * *
3. Was the instructor available for consultation	115	2	0	0	1	1	5	4.57	****/ 28	* * * *	* * * *	4.52	3.84	* * * *
4. To what degree could you discuss your evaluations	116	2	0	1	1	2	2	3.83	****/ 30	* * * *	* * * *	4.30	3.64	* * * *
5. Did conferences help you carry out field activities	114	4	0	1	1	1	3	4.00	****/ 27	* * * *	* * * *	4.43	3.73	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	114	0	1	0	2	1	б	4.10	****/ 31	* * * *	* * * *	4.72	4.50	* * * *
2. Did study questions make clear the expected goal	115	0	0	0	0	4	5	4.56	****/ 21	****	* * * *	4.57	4.30	* * * *
3. Were your contacts with the instructor helpful	115	1	0	0	2	2	4		****/ 31	****	* * * *	4.64	4.65	* * * *
4. Was the feedback/tutoring by proctors helpful	116	1	0	1	1	0	5		****/ 20	****	* * * *	4.60	4.49	* * * *
5. Were there enough proctors for all the students	116	1	1	0	1	1	4		****/ 15	****	* * * *	4.61	4.31	****
5. Note there enough proceers for all the studelits	TT0	T	Ŧ	0	Ŧ	T	ч	1.00	/ 10			7.01	т.эт	

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## Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA	4	Expecte	d Grades	Reasons		Туре	Majors		
00-27	31	0.00-0.99	2	A	46	Required for Majors	32	Graduate	0	Major	5
28-55	23	1.00-1.99	4	В	46						
56-83	5	2.00-2.99	11	С	15	General	49	Under-grad 11	24	Non-major	119
84-150	б	3.00-3.49	22	D	2						
Grad.	0	3.50-4.00	21	F	0	Electives	21	#### - Means †	there	are not enoug	h
				P	0			responses to l	be sig	nificant	
				I	0	Other	4	_			
				?	3						

			Fre	Frequencies				Tnet	tructor	Course	Dent	ot UMBC Level		Sect
Questions	NR	NA	1	2940C	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	3	0	3	5	14	18	52	4.21	919/1447	4.27	4.29	4.31	4.18	4.21
2. Did the instructor make clear the expected goals	5	0	2	3	21	35	29	3.96	1097/1447	4.09	4.13	4.27	4.30	3.96
3. Did the exam questions reflect the expected goals	4	0	4	3	10	35	39	4.12	866/1241	4.24	4.17	4.33	4.25	4.12
4. Did other evaluations reflect the expected goals	5	34	4	4	11	13	24	3.88	1094/1402	3.97	4.10	4.24	4.15	3.88
5. Did assigned readings contribute to what you learned	8	2	0	1	6	22	56	4.56	306/1358	4.61	4.19	4.11	4.03	4.56
6. Did written assignments contribute to what you learned	10	48	2	3	12	7	13	3.70	1026/1316	3.72	4.03	4.14	3.99	3.70
7. Was the grading system clearly explained	8	0	3	4	11	25	44	4.18	850/1427	4.26	4.13	4.19	4.24	4.18
8. How many times was class cancelled	7	2	1	0	1	7	77	4.85	646/1447	4.88	4.70	4.69	4.68	4.85
9. How would you grade the overall teaching effectiveness	19	3	2	2	22	34	13	3.74	1103/1434	3.93	3.97	4.10	4.10	3.74
Lecture														
1. Were the instructor's lectures well prepared	6	0	2	2	4	17	64	4.56	712/1387	4.41	4.37	4.46	4.46	4.56
2. Did the instructor seem interested in the subject	6	0	1	1	5	19	63		1063/1387	4.67	4.72	4.73	4.71	4.60
3. Was lecture material presented and explained clearly	8	0	2	2	11		49	4.32			4.26	4.32	4.32	4.32
4. Did the lectures contribute to what you learned	7	1	8	6		27	38		1081/1380	3.94	4.23	4.32	4.31	3.93
5. Did audiovisual techniques enhance your understanding	6	0	3	2	8	15	61	4.45			4.06	4.02	3.99	4.45
Discussion														
1. Did class discussions contribute to what you learned	56	0	7	3	8	10	11	2 20	1029/1172	3.65	4.02	4.15	3.95	3.38
-	50	0	2	3	o 5	8	20	4.08	839/1182		4.02	4.15	4.18	4.08
2. Were all students actively encouraged to participate 3. Did the instructor encourage fair and open discussion	57	0	2 1	4	5	о б	20 22	4.08						4.08
		7	1	4 2	6 6	6 12	22 11		839/1170	4.29	4.34	4.38	4.17	
4. Were special techniques successful	56	/	T	2	0	12	ΤT	3.94	485/ 800	3.85	3.93	4.00	3.95	3.94
Laboratory														
1. Did the lab increase understanding of the material	83	2	2	0	0	1	7	4.10	****/ 189	* * * *	3.10	4.34	4.18	* * * *
2. Were you provided with adequate background information	84	0	2	1	0	1	7	3.91	****/ 192	* * * *	3.71	4.34	4.31	* * * *
3. Were necessary materials available for lab activities	86	2	1	0	0	1	5	4.29	****/ 186	* * * *	4.10	4.48	4.46	* * * *
4. Did the lab instructor provide assistance	86	4	1	0	1	1	2	3.60	****/ 187	* * * *	3.95	4.33	4.37	* * * *
5. Were requirements for lab reports clearly specified	87	3	1	0	0	1	3	4.00	****/ 168	* * * *	4.17	4.20	4.29	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	88	2	1	0	0	1	3	4.00	****/ 66	* * * *	4.88	4.58	3.95	* * * *
2. Was the instructor available for individual attention	90	1	1	0	0	2	1	3.50	****/ 62	* * * *	4.63	4.56	4.08	* * * *
3. Did research projects contribute to what you learned	90	3	1	0	0	1	0		, .	* * * *	4.63	4.41	3.88	* * * *
4. Did presentations contribute to what you learned	90	2	1	0	0	1	1		****/ 65	* * * *	4.63	4.42	3.78	* * * *
5. Were criteria for grading made clear	90	2	1	0	0	1	1	3.33		* * * *	4.50	4.09	3.75	* * * *
Field Work														
1. Did field experience contribute to what you learned	90	0	3	0	0	1	1	2.40	****/ 38	* * * *	* * * *	4.49	3.83	* * * *
2. Did you clearly understand your evaluation criteria	91	0	3	0	0	1	0	2.10		* * * *	* * * *	4.25	4.26	* * * *
3. Was the instructor available for consultation	90	4	1	0	0	0	0	1.00	****/ 28	* * * *	* * * *	4.52	3.84	* * * *
4. To what degree could you discuss your evaluations	90	3	1	0	0	0	1		****/ 30	* * * *	* * * *	4.30	3.64	* * * *
5. Did conferences help you carry out field activities	90 90	3	1	0	0	0	1		****/ 27	* * * *	* * * *	4.43	3.73	* * * *
5. Did conferences help you carry out field activities	90	2	T	0	0	0	T	3.00	21			4.45	5.15	
Self Paced														
1. Did self-paced system contribute to what you learned	89	0	2	1	0	0	3	3.17	****/ 31	* * * *	* * * *	4.72	4.50	* * * *
2. Did study questions make clear the expected goal	90	1	1	0	0	1	2	3.75	****/ 21	* * * *	* * * *	4.57	4.38	* * * *
3. Were your contacts with the instructor helpful	90	1	1	0	0	1	2	3.75	****/ 31	* * * *	* * * *	4.64	4.65	* * * *
4. Was the feedback/tutoring by proctors helpful	90	1	1	0	0	1	2	3.75	****/ 20	* * * *	* * * *	4.60	4.49	* * * *
5. Were there enough proctors for all the students	90	1	1	0	0	1	2	3.75	****/ 15	* * * *	* * * *	4.61	4.31	* * * *

se-Section:	PSYC 100 02
le	Intro To Psychology
ructor:	O'Brien,Eileen
ollment:	195
stionnaires:	95
le tructor: ollment:	Intro To Psychology O'Brien,Eileen 195

## Student Course Evaluation Questionnaire

Credits E	larned	Cum. GPA	7	Expecte	d Grades	Reasons		Туре	Majors		
00-27	26	0.00-0.99	5	A	30	Required for Majors	24	Graduate	0	Major	4
28-55	11	1.00-1.99	0	В	35						
56-83	1	2.00-2.99	6	С	13	General	36	Under-grad	95	Non-major	91
84-150	5	3.00-3.49	16	D	1						
Grad.	0	3.50-4.00	19	F	0	Electives	10	#### - Means	there	are not enough	n
				P	1			responses to	be si	gnificant	
				I	0	Other	6	-		-	
				?	3						

			Fre	Frequencies			Inst	ructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	2	0	0	2	3	12	23	4.40	723/1447	4.46	4.29	4.31	4.31	4.40
2. Did the instructor make clear the expected goals	2	0	1	2	4	7	26	4.38	715/1447	4.43	4.13	4.27	4.23	4.38
3. Did the exam questions reflect the expected goals	2	0	0	3	5	8	24	4.32	726/1241	4.44	4.17	4.33	4.35	4.32
4. Did other evaluations reflect the expected goals	3	7	0	3	2	8	19	4.34	675/1402	4.31	4.10	4.24	4.24	4.34
5. Did assigned readings contribute to what you learned	3	0	0	1	2	10	26	4.56	306/1358	4.55	4.19	4.11	4.12	4.56
6. Did written assignments contribute to what you learned	3	9	2	0	4	10	14	4.13	729/1316	4.12	4.03	4.14	4.08	4.13
7. Was the grading system clearly explained	3	0	1	2	4	7	25	4.36	656/1427	4.59	4.13	4.19	4.14	4.36
8. How many times was class cancelled	3	0	0	0	0	26	13	4.33	1202/1447	4.58	4.70	4.69	4.70	4.33
9. How would you grade the overall teaching effectiveness	13	1	0	2	8	14	4	3.71	1117/1434	4.15	3.97	4.10	3.97	3.71
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	2	3	13	21	4.36	951/1387	4.59	4.37	4.46	4.42	4.36
2. Did the instructor seem interested in the subject	3	0	0	1	1	5	32	4.74	874/1387	4.86	4.72	4.73	4.71	4.74
3. Was lecture material presented and explained clearly	4	0	0	0	4	12	22	4.47	649/1386	4.60	4.26	4.32	4.24	4.47
4. Did the lectures contribute to what you learned	4	1	1	2	2	12	20	4.30	849/1380	4.40	4.23	4.32	4.30	4.30
5. Did audiovisual techniques enhance your understanding	4	0	0	0	2	12	24	4.58	243/1193	4.61	4.06	4.02	4.04	4.58
5. Dia adalovistal techniques ennance your understanding	Т	0	0	0	2	12	21	1.50	243/1193	1.01	1.00	1.02	1.01	1.50
Discussion			_	_			-							
1. Did class discussions contribute to what you learned	18	0	1	1	4	9	9	4.00	710/1172		4.02	4.15	4.12	4.00
2. Were all students actively encouraged to participate	19	0	0	2	4	7	10	4.09	836/1182	4.23	4.21	4.35	4.30	4.09
3. Did the instructor encourage fair and open discussion	18	0	0	2	3	8	11	4.17	816/1170	4.45	4.34	4.38	4.32	4.17
4. Were special techniques successful	18	3	0	2	3	8	8	4.05	416/ 800	3.84	3.93	4.06	4.01	4.05
Laboratory														
1. Did the lab increase understanding of the material	41	0	0	0	0	0	1	5.00	****/ 189	* * * *	3.10	4.34	4.47	* * * *
2. Were you provided with adequate background information	41	0	0	0	0	0	1	5.00	****/ 192	* * * *	3.71	4.34	4.38	* * * *
3. Were necessary materials available for lab activities	41	0	0	0	0	0	1	5.00	****/ 186	* * * *	4.10	4.48	4.57	* * * *
4. Did the lab instructor provide assistance	41	0	0	0	0	0	1	5.00	****/ 187	* * * *	3.95	4.33	4.46	* * * *
5. Were requirements for lab reports clearly specified	41	0	0	0	0	0	1	5.00	****/ 168	* * * *	4.17	4.20	4.15	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	41	0	0	0	0	0	1	5.00	****/ 66	* * * *	4.88	4.58	4.43	* * * *
2. Was the instructor available for individual attention	41	0	0	0	0	0	1	5.00	****/ 62	* * * *	4.63	4.56	4.28	* * * *
3. Did research projects contribute to what you learned	41	0	0	0	0	0	1		****/ 58	* * * *	4.63	4.41	3.79	* * * *
4. Did presentations contribute to what you learned	41	0	0	0	0	0	1	5.00	****/ 65	* * * *	4.63	4.42	4.36	* * * *
5. Were criteria for grading made clear	41	0	0	0	0	0	1		****/ 64	* * * *	4.50	4.09	3.70	* * * *
Field Work														
	4 1	0	0	0	0	0	1	F 00	++++/ 20	* * * *	++++	4 40	0 05	* * * *
1. Did field experience contribute to what you learned	41	0	0	0	0	0	1	5.00	****/ 38 ****/ 36	****	****	4.49	2.25	****
2. Did you clearly understand your evaluation criteria	41	0	0	0	0	0	1	5.00	, 30			4.25	3.25	****
3. Was the instructor available for consultation	41	0	0	0	0	0	1	5.00	****/ 28	****	* * * *	4.52	* * * *	****
4. To what degree could you discuss your evaluations	41	0	0	0	0	0	1	5.00	****/ 30	* * * *	* * * *	4.30	* * * *	****
5. Did conferences help you carry out field activities	41	0	0	0	0	0	1	5.00	****/ 27	* * * *	****	4.43	****	****
Self Paced														
1. Did self-paced system contribute to what you learned	41	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.72	* * * *	* * * *
2. Did study questions make clear the expected goal	41	0	0	0	0	0	1	5.00	****/ 21	* * * *	* * * *	4.57	* * * *	* * * *
3. Were your contacts with the instructor helpful	41	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.64	* * * *	* * * *
4. Was the feedback/tutoring by proctors helpful	41	0	0	0	0	0	1	5.00	****/ 20	* * * *	* * * *	4.60	* * * *	* * * *
5. Were there enough proctors for all the students	41	0	0	0	0	0	1	5.00	****/ 15	* * * *	* * * *	4.61	* * * *	* * * *

Course-Section:	PSYC 200 01	University of Maryland
Title	Child Developmental Ps	Baltimore County
Instructor:	Scaletti,Laura	Spring 2010
Enrollment:	80	
Questionnaires:	42	Student Course Evaluation Questionnaire

# Frequency Distribution

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Credits Ea	arned	Cum. GPA		Expecte	ed Grades	Reasons		Туре	Majors		
00-27	6	0.00-0.99	0	A	17	Required for Majors	15	Graduate	0	Major	10
28-55	2	1.00-1.99	1	В	10						
56-83	1	2.00-2.99	3	С	2	General	б	Under-grad	42	Non-major	32
84-150	3	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	9	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-			
				?	0						

			Fre	Frequencies				Inst	ructor	Course Dept		t UMBC Level		Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	0	б	21	29	4.41	709/1447	4.46	4.29	4.31	4.31	4.41
2. Did the instructor make clear the expected goals	1	0	0	1	6	16	33	4.45	619/1447	4.43	4.13	4.27	4.23	4.45
3. Did the exam questions reflect the expected goals	1	0	0	1	1	16	38	4.63	427/1241	4.44	4.17	4.33	4.35	4.63
4. Did other evaluations reflect the expected goals	1	20	0	1	7	16	12	4.08	923/1402	4.31	4.10	4.24	4.24	4.08
5. Did assigned readings contribute to what you learned	1	0	0	1	7	10	38	4.52	338/1358	4.55	4.19	4.11	4.12	4.52
6. Did written assignments contribute to what you learned	3	23	3	0	8	12	8	3.71	1026/1316	4.12	4.03	4.14	4.08	3.71
7. Was the grading system clearly explained	1	0	0	1	5	7	43	4.64	301/1427	4.59	4.13	4.19	4.14	4.64
8. How many times was class cancelled	1	0	1	1	0	3	51	4.82	700/1447	4.58	4.70	4.69	4.70	4.82
9. How would you grade the overall teaching effectiveness	10	0	0	0	5	24	18	4.28	611/1434	4.15	3.97	4.10	3.97	4.28
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	12	43	4.75	429/1387	4.59	4.37	4.46	4.42	4.75
2. Did the instructor seem interested in the subject	1	0	0	0	0	6	50	4.89	553/1387	4.86	4.72	4.73	4.71	4.89
3. Was lecture material presented and explained clearly	1	0	0	0	3	13	40	4.66	431/1386	4.60	4.26	4.32	4.24	4.66
4. Did the lectures contribute to what you learned	1	1	0	0	9	18	28	4.35	807/1380	4.40	4.23	4.32	4.30	4.35
5. Did audiovisual techniques enhance your understanding	3	1	0	0	6	11	36	4.57	249/1193		4.06	4.02	4.04	4.57
5. Dia additivitsual techniques enhance your understanding	J	Ŧ	0	0	0	11	50	1.57	249/1195	1.01	1.00	1.02	1.01	1.57
Discussion														
1. Did class discussions contribute to what you learned	27	0	2	3	1	13	11	3.93	773/1172	4.12	4.02	4.15	4.12	3.93
2. Were all students actively encouraged to participate	27	0	0	2	8	6	14	4.07	841/1182	4.23	4.21	4.35	4.30	4.07
3. Did the instructor encourage fair and open discussion	27	0	0	0	6	9	15	4.30	733/1170	4.45	4.34	4.38	4.32	4.30
4. Were special techniques successful	27	8	3	3	8	3	5	3.18	731/ 800	3.84	3.93	4.06	4.01	3.18
Laboratory														
1. Did the lab increase understanding of the material	56	0	0	0	1	0	0	3.00	****/ 189	* * * *	3.10	4.34	4.47	* * * *
2. Were you provided with adequate background information	56	0	0	0	1	0	0		****/ 192	* * * *	3.71	4.34	4.38	* * * *
3. Were necessary materials available for lab activities	56	0	0	0	1	0	0		****/ 186	* * * *	4.10	4.48	4.57	* * * *
4. Did the lab instructor provide assistance	56	0	0	0	1	0	0		****/ 187	* * * *	3.95	4.33	4.46	* * * *
5. Were requirements for lab reports clearly specified	56	0	0	0	1	0	0		****/ 168	* * * *	4.17	4.20	4.15	* * * *
Seminar														
	гс	0	0	0	1	0	0	2 00	****/ 66	* * * *	1 0 0	4 50	1 1 2	* * * *
1. Were assigned topics relevant to the announced theme 2. Was the instructor available for individual attention	56 56	0	0	0	1	0	0		****/ 62	****	4.88 4.63	4.58	4.43 4.28	****
	50 56	0	0	0	1	0	-		****/ 58	****		4.56		****
3. Did research projects contribute to what you learned			-	-		-	0		,	****	4.63	4.41	3.79	****
4. Did presentations contribute to what you learned	56	0 0	0	0 1	1	0	0	3.00	,	****	4.63	4.42	4.36	****
5. Were criteria for grading made clear	56	U	0	T	0	0	0	2.00	****/ 64	~ ~ ~ ~	4.50	4.09	3.70	* * * *
Field Work														
1. Did field experience contribute to what you learned	56	0	0	0	1	0	0	3.00	****/ 38	* * * *	* * * *	4.49	2.25	* * * *
2. Did you clearly understand your evaluation criteria	56	0	0	0	1	0	0	3.00	****/ 36	* * * *	* * * *	4.25	3.25	* * * *
3. Was the instructor available for consultation	56	0	0	0	1	0	0	3.00	****/ 28	* * * *	* * * *	4.52	* * * *	* * * *
4. To what degree could you discuss your evaluations	56	0	0	0	1	0	0	3.00	****/ 30	* * * *	* * * *	4.30	* * * *	* * * *
5. Did conferences help you carry out field activities	56	0	0	0	1	0	0	3.00	****/ 27	* * * *	* * * *	4.43	* * * *	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	56	0	0	0	1	0	0	3.00	****/ 31	* * * *	* * * *	4.72	* * * *	* * * *
. Did self-paced system contribute to what you learned . Did study questions make clear the expected goal		0	0	0	1	0	0	3.00	****/ 21	****	****	4.72	* * * *	* * * *
3. Were your contacts with the instructor helpful	56 56	0	0	1	0	0	0	2.00	****/ 31	****	* * * *	4.57	* * * *	****
4. Was the feedback/tutoring by proctors helpful	56	0	0	0	1	0	0	2.00	****/ 20	****	* * * *	4.64	* * * *	****
5. Were there enough proctors for all the students	56 56	0	0	0	1	0	0		****/ 15		****	4.60	****	****
J. WELE CHELE ENOUGH PLOCLOIS LOL ALL CHE SCUDENUS	50	U	U	U	Т	U	U	3.00				ч.01		

Course-Section:	PSYC 200 02
Title	Child Developmental Ps
Instructor:	Schultz,David A
Enrollment:	79
Questionnaires:	57

## Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA	7	Expecte	ed Grades	Reasons		Туре	Majors		
00-27	7	0.00-0.99	2	A	16	Required for Majors	29	Graduate	0	Major	18
28-55	7	1.00-1.99	1	В	25						
56-83	4	2.00-2.99	4	C	8	General	7	Under-grad	57	Non-major	39
84-150	8	3.00-3.49	9	D	1						
Grad.	0	3.50-4.00	10	F	0	Electives	10	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	3	-			
				?	0						

	Frequencies				Instructor		ructor	Course	Dept	IMBC	Level	Sect		
Questions	NR	NA	1	2	3	4	5	Mean	Rank		Mean	Mean	Mean	Mean
~~~~~														
General														
1. Did you gain new insights,skills from this course	2	0	1	0	4	12	37	4.56	529/1447	4.46	4.29	4.31	4.31	4.56
2. Did the instructor make clear the expected goals	2	0	1	1	5	11	36	4.48	561/1447	4.43	4.13	4.27	4.23	4.48
3. Did the exam questions reflect the expected goals	2	1	1	1	5	17	29	4.36	700/1241	4.44	4.17	4.33	4.35	4.36
4. Did other evaluations reflect the expected goals	2	1	0	2	5	11	35	4.49	506/1402	4.31	4.10	4.24	4.24	4.49
5. Did assigned readings contribute to what you learned	2	0	0	0	7	10	37	4.56	312/1358	4.55	4.19	4.11	4.12	4.56
6. Did written assignments contribute to what you learned	2	0	0	1	4	15	34	4.52	382/1316	4.12	4.03	4.14	4.08	4.52
7. Was the grading system clearly explained	3	0	0	0	2	9	42	4.75	200/1427	4.59	4.13	4.19	4.14	4.75
8. How many times was class cancelled	3	0	0	0	0	22	31	4.58	1030/1447	4.58	4.70	4.69	4.70	4.58
9. How would you grade the overall teaching effectiveness	6	1	0	0	2	23	24	4.45	408/1434		3.97	4.10		4.45
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	4	10	39	4.66	566/1387	4.59	4.37	4.46	4.42	4.66
2. Did the instructor seem interested in the subject	3	0	0	0	0	3	50	4.94	317/1387	4.86	4.72	4.73	4.71	4.94
3. Was lecture material presented and explained clearly	3	0	0	0	4	9	40	4.68	418/1386	4.60	4.26	4.32	4.24	4.68
4. Did the lectures contribute to what you learned	3	0	0	1	5	11	36	4.55	615/1380		4.23	4.32	4.30	4.55
5. Did audiovisual techniques enhance your understanding	3	0	0	0	1	15	37	4.68	180/1193		4.06	4.02		4.68
······································														
Discussion														
1. Did class discussions contribute to what you learned	33	0	0	1	1	8	13	4.43	437/1172	4.12	4.02	4.15	4.12	4.43
2. Were all students actively encouraged to participate	33	0	0	0	2	7	14	4.52	540/1182	4.23	4.21	4.35	4.30	4.52
3. Did the instructor encourage fair and open discussion	33	0	0	0	0	3	20	4.87	264/1170	4.45	4.34	4.38	4.32	4.87
4. Were special techniques successful	32	6	0	0	6	1	11	4.28	324/ 800	3.84	3.93	4.06	4.01	4.28
									,					
Laboratory														
1. Did the lab increase understanding of the material	54	0	0	0	0	1	1	4.50	****/ 189	* * * *	3.10	4.34	4.47	* * * *
2. Were you provided with adequate background information	55	0	0	0	0	1	0	4.00	****/ 192	* * * *	3.71	4.34	4.38	* * * *
3. Were necessary materials available for lab activities	55	0	0	0	0	1	0	4.00	****/ 186	* * * *	4.10	4.48	4.57	* * * *
4. Did the lab instructor provide assistance	55	0	0	0	0	1	0	4.00	****/ 187	* * * *	3.95	4.33	4.46	* * * *
5. Were requirements for lab reports clearly specified	55	0	0	0	0	1	0	4.00	****/ 168	* * * *	4.17	4.20	4.15	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	55	0	0	0	0	1	0	4.00	****/ 66	* * * *	4.88	4.58	4.43	* * * *
2. Was the instructor available for individual attention	55	0	0	0	0	0	1	5.00	****/ 62	* * * *	4.63	4.56	4.28	* * * *
3. Did research projects contribute to what you learned	55	0	0	0	0	1	0	4.00	****/ 58	* * * *	4.63	4.41	3.79	* * * *
4. Did presentations contribute to what you learned	55	0	0	0	0	1	0	4.00	****/ 65	* * * *	4.63	4.42	4.36	* * * *
5. Were criteria for grading made clear	55	0	0	0	0	0	1	5.00	****/ 64	* * * *	4.50	4.09	3.70	* * * *
Field Work														
1. Did field experience contribute to what you learned	55	0	0	0	0	1	0	4.00	****/ 38	* * * *	* * * *	4.49	2.25	* * * *
2. Did you clearly understand your evaluation criteria	55	0	0	0	0	0	1	5.00	****/ 36	* * * *	* * * *	4.25	3.25	* * * *
3. Was the instructor available for consultation	55	0	0	0	0	0	1	5.00	****/ 28	* * * *	* * * *	4.52	* * * *	* * * *
4. To what degree could you discuss your evaluations	55	0	0	0	0	0	1	5.00	****/ 30	* * * *	* * * *	4.30	* * * *	* * * *
5. Did conferences help you carry out field activities	55	0	0	0	0	0	1	5.00	****/ 27	* * * *	* * * *	4.43	* * * *	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	55	0	0	1	0	0	0	2.00	****/ 31	* * * *	* * * *	4.72	* * * *	* * * *
2. Did study questions make clear the expected goal	55	0	0	1	0	0	0	2.00	****/ 21	* * * *	* * * *	4.57	* * * *	* * * *
3. Were your contacts with the instructor helpful	55	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.64	* * * *	* * * *

Course-Section:	PSYC 200 03
Title	Child Developmental Ps
Instructor:	Garrett,Adia J
Enrollment:	83
Questionnaires:	56

## Student Course Evaluation Questionnaire

Credits E	larned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре	Majors		
00-27	15	0.00-0.99	0	А	25	Required for Majors	32	Graduate	0	Major	25
28-55	4	1.00-1.99	0	В	18						
56-83	8	2.00-2.99	14	С	8	General	9	Under-grad	56	Non-major	31
84-150	6	3.00-3.49	11	D	0						
Grad.	0	3.50-4.00	9	F	0	Electives	4	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	2	-			
				?	1						

## Student Course Evaluation Questionnaire

Ouestions			Fre 1	eque 2	ncie 3	s	5	Ins <sup>:</sup> Mean	tructor Rank	Course	Dept Mean	UMBC Mean	Level Mean	Sect Mean
Quescions	NR	NA 												
General														
1. Did you gain new insights, skills from this course	2	0	1	2	6	12	17	4.11	1007/1447	4.11	4.29	4.31	4.31	4.11
2. Did the instructor make clear the expected goals	2	0	1	0	6	17	14	4.13	965/1447	4.13	4.13	4.27	4.23	4.13
3. Did the exam questions reflect the expected goals	2	0	0	1	8	9	20	4.26	774/1241	4.26	4.17	4.33	4.35	4.26
4. Did other evaluations reflect the expected goals	3	3	0	0	10	10	14	4.12	900/1402	4.12	4.10	4.24	4.24	4.12
5. Did assigned readings contribute to what you learned	2	0	0	2	3	8	25	4.47	377/1358	4.47	4.19	4.11	4.12	4.47
6. Did written assignments contribute to what you learned	2	4	1	0	11	10	12	3.94	870/1316		4.03	4.14	4.08	3.94
7. Was the grading system clearly explained	3	0	0	4	9	13	11		1123/1427	3.84	4.13	4.19	4.14	3.84
8. How many times was class cancelled	2	0	0	1	0	19	18		1139/1447		4.70	4.69		4.42
9. How would you grade the overall teaching effectiveness	7	2	0	2	9	14	6	3.77	1073/1434	3.77	3.97	4.10	3.97	3.77
Lecture					_									
1. Were the instructor's lectures well prepared	8	0	0	0	2	9	21	4.59	670/1387	4.59	4.37	4.46	4.42	4.59
2. Did the instructor seem interested in the subject	8	0	2	1	0	6	23		1167/1387	4.47	4.72	4.73	4.71	4.47
3. Was lecture material presented and explained clearly	8	0	1	1	1	9	20	4.44	705/1386	4.44	4.26	4.32	4.24	4.44
4. Did the lectures contribute to what you learned	8	0	1	2	1	6	22	4.44	729/1380	4.44	4.23	4.32	4.30	4.44
5. Did audiovisual techniques enhance your understanding	8	0	1	3	T	13	14	4.13	593/1193	4.13	4.06	4.02	4.04	4.13
Discussion														
1. Did class discussions contribute to what you learned	13	0	0	0	3	4	20	4.63	309/1172	4.63	4.02	4.15	4.12	4.63
2. Were all students actively encouraged to participate	13	0	0	0	3	4	20	4.63	470/1182	4.63	4.21	4.35	4.30	4.63
3. Did the instructor encourage fair and open discussion	13	0	0	0	2	3	22	4.74	402/1170	4.74	4.34	4.38	4.32	4.74
4. Were special techniques successful	13	1	0	1	8	8	9	3.96	458/ 800	3.96	3.93	4.06	4.01	3.96
Seminar														
1. Were assigned topics relevant to the announced theme	39	0	0	0	0	0	1	5.00	****/ 66	****	4.88	4.58	4.43	* * * *
2. Was the instructor available for individual attention	39	0	0	0	0	1	0		****/ 62	****	4.63	4.56	4.28	* * * *
3. Did research projects contribute to what you learned	39	0	0	0	1	0	0		****/ 58	* * * *	4.63	4.41	3.79	* * * *
4. Did presentations contribute to what you learned	39	0	0	0	0	1	0		****/ 65	****	4.63	4.42	4.36	****
5. Were criteria for grading made clear	39	0	0	0	0	T	0	4.00	****/ 64	* * * *	4.50	4.09	3.70	* * * *
Self Paced														
3. Were your contacts with the instructor helpful	39	0	0	0	0	1	0	4 00	****/ 31	* * * *	* * * *	4.64	* * * *	* * * *
5. Were your concaces with the instructor heipfur	55	0	0	0	0	1	0	1.00	/ 51			1.01		

Credits	Earned	Cum. GPA	Ð	Expecte	ed Grades	Reasons	Туре			Majors		
00-27	8	0.00-0.99	0	A	10	Required for Majors	8	Graduate	0	Major	8	
28-55	4	1.00-1.99	0	В	13							
56-83	2	2.00-2.99	7	C	9	General	13	Under-grad	40	Non-major	32	
84-150	3	3.00-3.49	3	D	0							
Grad.	0	3.50-4.00	11	F	0	Electives	11	#### - Means	there	are not enough	n	
				P	0			responses to	be sig	gnificant		
				I	0	Other	2					
				?	3							

## 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	3	15	4.83	222/1447	4.83	4.29	4.31	4.31	4.83
2. Did the instructor make clear the expected goals	0	0	0	0	1	б	11	4.56	479/1447	4.56	4.13	4.27	4.23	4.56
3. Did the exam questions reflect the expected goals	0	0	0	1	1	б	10	4.39	675/1241	4.39	4.17	4.33	4.35	4.39
4. Did other evaluations reflect the expected goals	0	9	1	1	1	2	4	3.78	1153/1402	3.78	4.10	4.24	4.24	3.78
5. Did assigned readings contribute to what you learned	1	1	0	0	4	2	10	4.38	485/1358	4.38	4.19	4.11	4.12	4.38
6. Did written assignments contribute to what you learned	0	10	1	0	3	2	2	3.50	1134/1316	3.50	4.03	4.14	4.08	3.50
7. Was the grading system clearly explained	0	1	0	1	1	4	11	4.47	500/1427	4.47	4.13	4.19	4.14	4.47
8. How many times was class cancelled	0	0	0	0	0	4	14	4.78	803/1447	4.78	4.70	4.69	4.70	4.78
9. How would you grade the overall teaching effectiveness	1	0	1	0	3	б	7	4.06	823/1434	4.06	3.97	4.10	3.97	4.06
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	4	12	4.65	596/1387	4.65	4.37	4.46	4.42	4.65
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	16	4.94	317/1387	4.94	4.72	4.73	4.71	4.94
3. Was lecture material presented and explained clearly	1	0	0	2	0	5	10	4.35	793/1386	4.35	4.26	4.32	4.24	4.35
4. Did the lectures contribute to what you learned	1	0	0	1	0	3	13	4.65	491/1380	4.65	4.23	4.32	4.30	4.65
5. Did audiovisual techniques enhance your understanding	1	0	0	1	0	7	9	4.41	367/1193	4.41	4.06	4.02	4.04	4.41
Discussion														
1. Did class discussions contribute to what you learned	11	0	2	0	2	0	2	3.29	1053/1172	3.29	4.02	4.15	4.12	3.29
2. Were all students actively encouraged to participate	11	0	1	0	1	3	2		1023/1182	3.71	4.21	4.35	4.30	3.71
3. Did the instructor encourage fair and open discussion	11	0	1	1	<u> </u>	2	2	3.71	998/1170	3.71	4.34	4.38	4.32	3.71
4. Were special techniques successful	11	2	Ô	1	2	1	1	3.40	683/ 800	3.40	3.93	4.06	4.01	3.40
1. Here Special countract Successful		2	5	-	4	-	-	5.10	000	5.10	5.75	1.00	1.01	5.10

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons Typ				Majors	
00-27	0	0.00-0.99	0	A	11	Required for Majors	3	Graduate	0	Major	3
28-55	0	1.00-1.99	0	В	5						
56-83	3	2.00-2.99	0	C	0	General	1	Under-grad	18	Non-major	15
84-150	6	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	9	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-		-	
				?	0						

	Frequencies			Instructor		Course	Dent	IIMBC	Level	Sect				
Questions	-				Mean	Rank	Mean	-	Mean	Mean	Mean			
× ·····														
General														
1. Did you gain new insights,skills from this course	2	0	1	1	2	25	54	4.57	518/1447	4.00	4.29	4.31	4.31	4.57
2. Did the instructor make clear the expected goals	3	0	0	0	1	7	74	4.89	120/1447	4.23	4.13	4.27	4.23	4.89
3. Did the exam questions reflect the expected goals	3	0	0	0	2	11	69	4.82	222/1241	4.18	4.17	4.33	4.35	4.82
4. Did other evaluations reflect the expected goals	2	32	1	1	6	6	37	4.51	494/1402	4.05	4.10	4.24	4.24	4.51
5. Did assigned readings contribute to what you learned	2	2	9	6	12	20	34	3.79	994/1358	3.90	4.19	4.11	4.12	3.79
6. Did written assignments contribute to what you learned	2	60	2	1	0	5	15	4.30	572/1316	3.71	4.03	4.14	4.08	4.30
7. Was the grading system clearly explained	2	0	0	0	1	5	77	4.92	77/1427	4.47	4.13	4.19	4.14	4.92
8. How many times was class cancelled	2	1	0	0	0	4	78	4.95	243/1447	4.92	4.70	4.69	4.70	4.95
9. How would you grade the overall teaching effectiveness	14	1	0	0	1	16	53	4.74	166/1434	4.09	3.97	4.10	3.97	4.74
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	3	80	4.96	80/1387	4.59	4.37	4.46	4.42	4.96
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	82	4.98	106/1387	4.59	4.37	4.40	4.42	4.90
3. Was lecture material presented and explained clearly	4	0	0	0	0	9	72	4.89	159/1386		4.26	4.32	4.24	4.89
4. Did the lectures contribute to what you learned	4	0	0	0	0	5	78	4.89	111/1380	4.20	4.20		4.24	4.89
5. Did audiovisual techniques enhance your understanding	∠ 3	0	0	0	0	5	78 77	4.94	45/1193	4.30	4.23	4.32 4.02	4.30	4.94
5. Did audiovisual techniques enhance your understanding	3	0	0	0	0	5	//	4.94	45/1193	4.22	4.06	4.02	4.04	4.94
Discussion														
1. Did class discussions contribute to what you learned	42	0	0	2	2	9	30	4.56	350/1172	3.86	4.02	4.15	4.12	4.56
2. Were all students actively encouraged to participate	41	0	0	1	2	7	34	4.68	410/1182	3.90	4.21	4.35	4.30	4.68
3. Did the instructor encourage fair and open discussion	41	0	1	0	1	б	36	4.73	427/1170	4.01	4.34	4.38	4.32	4.73
4. Were special techniques successful	39	29	5	0	0	1	11	3.76	****/ 800	3.60	3.93	4.06	4.01	* * * *
Laboratory														
1. Did the lab increase understanding of the material	80	3	0	0	0	0	2	5 00	****/ 189	* * * *	3.10	4.34	4.47	* * * *
2. Were you provided with adequate background information	81	0	1	0	0	0	3	4.00	****/ 192	* * * *	3.71	4.34	4.38	* * * *
3. Were necessary materials available for lab activities	81	2	0	0	0	0	2		****/ 186	* * * *	4.10	4.48	4.57	* * * *
4. Did the lab instructor provide assistance	81	2	0	0	0	0	2		****/ 187	* * * *	3.95	4.33	4.46	* * * *
5. Were requirements for lab reports clearly specified	81	2	0	0	0	0	2		****/ 168	* * * *	4.17	4.20	4.15	* * * *
Seminar	~ ~	-				~								
1. Were assigned topics relevant to the announced theme	80	3	0	0	0	0	2		****/ 66	****	4.88	4.58	4.43	****
2. Was the instructor available for individual attention	81	2	0	0	0	0	2	5.00	****/ 62	* * * *	4.63	4.56	4.28	****
3. Did research projects contribute to what you learned	81	2	0	0	0	0	2		****/ 58	* * * *	4.63	4.41	3.79	
4. Did presentations contribute to what you learned	81	2	0	0	0	0	2		****/ 65	* * * *	4.63	4.42	4.36	****
5. Were criteria for grading made clear	81	2	0	0	0	0	2	5.00	****/ 64	* * * *	4.50	4.09	3.70	* * * *
Field Work														
1. Did field experience contribute to what you learned	81	0	2	0	0	0	2	3.00	****/ 38	* * * *	* * * *	4.49	2.25	* * * *
2. Did you clearly understand your evaluation criteria	81	0	1	0	0	0	3	4.00	****/ 36	* * * *	* * * *	4.25	3.25	* * * *
3. Was the instructor available for consultation	82	1	0	0	1	0	1	4.00	****/ 28	* * * *	* * * *	4.52	* * * *	* * * *
4. To what degree could you discuss your evaluations	82	2	0	0	0	0	1	5.00	****/ 30	* * * *	* * * *	4.30	* * * *	* * * *
5. Did conferences help you carry out field activities	82	1	1	0	0	0	1	3.00	****/ 27	****	* * * *	4.43	* * * *	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	82	0	2	0	0	0	1	2.33	****/ 31	* * * *	* * * *	4.72	* * * *	* * * *
	8∠ 82	2	2 0	0	0	0	1	2.33 5.00	****/ 21	****	****	4.72	****	****
2. Did study questions make clear the expected goal	82 82	2 0	0 1	0	0	0	1 2		****/ 31	****	****	4.57	****	****
<ol> <li>Were your contacts with the instructor helpful</li> <li>Was the feedback/tutoring by proctors helpful</li> </ol>	8∠ 82	1	1	0	0	0	2	3.67	****/ 20	****	****	4.64 4.60	****	****
<ol> <li>Was the reedback/tutoring by proctors helpful</li> <li>Were there enough proctors for all the students</li> </ol>	8∠ 82	1 2	0	0	0	0	1		****/ 15	****	****	4.60	****	****
5. Were there enough proctors for all the students	04	2	U	U	U	U	T	5.00	15			4.01		

Course-Section:	PSYC 210 01
Title	Psychology Of Learning
Instructor:	Borrero,John C
Enrollment:	102
Questionnaires:	85

## Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре	Majors		
00-27	4	0.00-0.99	0	 А	49	Required for Majors	62	Graduate	0	Major	50
28-55	8	1.00-1.99	0	В	26						
56-83	10	2.00-2.99	14	С	2	General	4	Under-grad	85	Non-major	35
84-150	15	3.00-3.49	15	D	0						
Grad.	0	3.50-4.00	16	F	0	Electives	7	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-			
				?	0						

			Fr	eaue	ncie	s		Ins	tructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean			Mean	Mean	Mean	Mean
General	2	0	4	10	20	1.0	1 2	2 20	1202/1440	4 0 0	4 00	4 21	4 21	2 20
1. Did you gain new insights, skills from this course	3	0	4	12	28	16	13		1373/1447		4.29	4.31	4.31	3.30
2. Did the instructor make clear the expected goals	4	0	3	б	26	21	16		1300/1447		4.13	4.27	4.23	3.57
3. Did the exam questions reflect the expected goals	3	0	1	6	27	13	26		1059/1241		4.17	4.33	4.35	3.78
4. Did other evaluations reflect the expected goals	4	24	3	5 7	14	14	12		1241/1402		4.10	4.24	4.24	3.56
5. Did assigned readings contribute to what you learned	7	0	6		16	14	26		1070/1358		4.19	4.11	4.12	3.68
6. Did written assignments contribute to what you learned	7	38	1	6	12	3	9		1168/1316		4.03	4.14	4.08	3.42
7. Was the grading system clearly explained	7	0	0	1	14	16	38	4.32	- ,		4.13	4.19	4.14	4.32
8. How many times was class cancelled	8	1	0	0	1	3	63	4.93			4.70	4.69	4.70	4.93
9. How would you grade the overall teaching effectiveness	18	3	4	б	23	16	6	3.25	1312/1434	4.09	3.97	4.10	3.97	3.25
Lecture														
1. Were the instructor's lectures well prepared	4	0	1	4	10	15	42	4.29	1007/1387	4.59	4.37	4.46	4.42	4.29
2. Did the instructor seem interested in the subject	4	0	2	7	14	16	33	3.99	1324/1387	4.51	4.72	4.73	4.71	3.99
3. Was lecture material presented and explained clearly	4	0	5	8	19	16	24	3.64	1228/1386	4.28	4.26	4.32	4.24	3.64
4. Did the lectures contribute to what you learned	5	1	9	10	11	15	25		1240/1380		4.23	4.32	4.30	3.53
5. Did audiovisual techniques enhance your understanding	9	5	5	4	16	16	21	3.71	874/1193	4.22	4.06	4.02	4.04	3.71
Discussion														
1. Did class discussions contribute to what you learned	10	0	10	3	7	4	6	0 77	1137/1172	3.86	4.02	4.15	4.12	2.77
1	46	0	10	3 2	10	4 1	6 6		- ,					
2. Were all students actively encouraged to participate	49	0		2 6	10	1			1151/1182		4.21	4.35	4.30	2.81
3. Did the instructor encourage fair and open discussion	48		5			_	6		1142/1170		4.34	4.38	4.32	2.89 ****
4. Were special techniques successful	48	16	1	1	2	2	6	3.92	****/ 800	3.60	3.93	4.06	4.01	~ ~ ~ ~
Laboratory														
1. Did the lab increase understanding of the material	73	1	0	0	1	0	1	4.00	****/ 189	* * * *	3.10	4.34	4.47	* * * *
2. Were you provided with adequate background information	73	0	0	0	1	0	2	4.33	****/ 192	* * * *	3.71	4.34	4.38	* * * *
3. Were necessary materials available for lab activities	73	1	0	0	1	0	1	4.00	****/ 186	* * * *	4.10	4.48	4.57	* * * *
4. Did the lab instructor provide assistance	73	1	0	0	1	0	1	4.00	****/ 187	* * * *	3.95	4.33	4.46	* * * *
5. Were requirements for lab reports clearly specified	73	1	0	0	1	0	1	4.00	****/ 168	* * * *	4.17	4.20	4.15	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	73	0	0	0	0	1	2	4.67	****/ 66	* * * *	4.88	4.58	4.43	* * * *
2. Was the instructor available for individual attention	73	1	0	0	0	1	1	4.50			4.63	4.56	4.28	* * * *
3. Did research projects contribute to what you learned	73	1	Ő	0	1	0	1		, .	* * * *	4.63	4.41	3.79	* * * *
4. Did presentations contribute to what you learned	73	1	Ő	0	0	1	1	4.50	,	* * * *	4.63	4.42	4.36	* * * *
5. Were criteria for grading made clear	73	1	0	0	1	1	0	3.50	,	* * * *	4.50	4.09	3.70	* * * *
Field Work			•			-								* * * *
1. Did field experience contribute to what you learned	75	0	0	0	0	1	0		****/ 38	****	****	4.49	2.25	****
2. Did you clearly understand your evaluation criteria	74	0	1	0	0	1	0	2.50	,	* * * *	* * * *	4.25	3.25	
3. Was the instructor available for consultation	74	1	0	0	1	0	0	3.00	****/ 28	* * * *	* * * *	4.52	* * * *	* * * *
4. To what degree could you discuss your evaluations	74	1	0	0	0	1	0	4.00	,	* * * *	* * * *	4.30	* * * *	* * * *
5. Did conferences help you carry out field activities	74	1	0	0	0	1	0	4.00	****/ 27	* * * *	****	4.43	* * * *	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	74	0	0	0	1	0	1	4.00	****/ 31	* * * *	* * * *	4.72	* * * *	* * * *
2. Did study questions make clear the expected goal	73	1	0	0	0	1	1	4.50	****/ 21	* * * *	* * * *	4.57	* * * *	* * * *
3. Were your contacts with the instructor helpful	73	1	0	0	1	0	1	4.00	****/ 31	* * * *	* * * *	4.64	* * * *	* * * *
4. Was the feedback/tutoring by proctors helpful	73	1	0	0	1	0	1	4.00	****/ 20	* * * *	* * * *	4.60	* * * *	* * * *
5. Were there enough proctors for all the students	73	1	0	0	1	0	1	4.00	****/ 15	* * * *	* * * *	4.61	* * * *	* * * *

Course-Section:	PSYC 210 02
Title	Psychology Of Learning
Instructor:	Kahng , Sungwoo
Enrollment:	103
Questionnaires:	76

## Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA	7	Expected	d Grades	Reasons		Туре		Majors	
00-27	5	0.00-0.99	0	A	16	Required for Majors	38	Graduate	0	Major	26
28-55	7	1.00-1.99	0	В	27						
56-83	5	2.00-2.99	3	С	10	General	6	Under-grad	76	Non-major	50
84-150	8	3.00-3.49	13	D	2						
Grad.	0	3.50-4.00	11	F	0	Electives	6	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other	2	-	-		
				?	1						

## Student Course Evaluation Questionnaire

	ND	NA	Fre 1	equer 2	ncies 3	5 4	5		ructor	Course	-			Sect
Questions		NA	⊥ 			4 		Mean	Rank		Mean		Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	2	0	9	б	4.12	998/1447	4.00	4.29	4.31	4.31	4.12
2. Did the instructor make clear the expected goals	0	0	0	2	1	5	9	4.24	872/1447	4.23	4.13	4.27	4.23	4.24
3. Did the exam questions reflect the expected goals	0	0	1	2	0	8	6	3.94	962/1241	4.18	4.17	4.33	4.35	3.94
4. Did other evaluations reflect the expected goals	0	б	1	0	1	4	5	4.09	916/1402	4.05	4.10	4.24	4.24	4.09
5. Did assigned readings contribute to what you learned	0	0	1	0	2	5	9	4.24	626/1358	3.90	4.19	4.11	4.12	4.24
6. Did written assignments contribute to what you learned	1	11	1	1	0	1	2	3.40	1172/1316	3.71	4.03	4.14	4.08	3.40
7. Was the grading system clearly explained	0	0	1	0	2	6	8	4.18	858/1427	4.47	4.13	4.19	4.14	4.18
8. How many times was class cancelled	0	0	0	0	0	2	15	4.88	538/1447	4.92	4.70	4.69	4.70	4.88
9. How would you grade the overall teaching effectiveness	2	0	0	1	1	6	7	4.27	623/1434	4.09	3.97	4.10	3.97	4.27
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	1	3	11	4.50	798/1387	4.59	4.37	4.46	4.42	4.50
2. Did the instructor seem interested in the subject	1	0	0	1	1	2	12	4.56	1090/1387	4.51	4.72	4.73	4.71	4.56
3. Was lecture material presented and explained clearly	1	0	0	1	2	4	9	4.31	829/1386	4.28	4.26	4.32	4.24	4.31
4. Did the lectures contribute to what you learned	1	0	1	0	1	3	11	4.44	729/1380	4.30	4.23	4.32	4.30	4.44
5. Did audiovisual techniques enhance your understanding	1	0	2	1	1	3	9	4.00	652/1193	4.22	4.06	4.02	4.04	4.00
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	1	3	2	9	4.27	573/1172	3.86	4.02	4.15	4.12	4.27
2. Were all students actively encouraged to participate	2	0	0	2	2	2	9	4.20	767/1182	3.90	4.21	4.35	4.30	4.20
3. Did the instructor encourage fair and open discussion	2	0	0	2	1	1	11	4.40	657/1170	4.01	4.34	4.38	4.32	4.40
4. Were special techniques successful	2	10	1	0	1	1	2	3.60	630/ 800	3.60	3.93	4.06	4.01	3.60
Laboratory														
2. Were you provided with adequate background information	16	0	0	0	0	1	0	4.00	****/ 192	* * * *	3.71	4.34	4.38	****
Seminar														
1. Were assigned topics relevant to the announced theme	15	1	0	0	0	1	0	4.00	****/ 66	* * * *	4.88	4.58	4.43	* * * *
4. Did presentations contribute to what you learned	16	0	0	0	0	1	0	4.00	****/ 65	* * * *	4.63	4.42	4.36	* * * *
5. Were criteria for grading made clear	16	0	0	0	0	1	0	4.00	****/ 64	* * * *	4.50	4.09	3.70	****
Field Work														
1. Did field experience contribute to what you learned	15	0	1	0	0	0	1	3.00	****/ 38	* * * *	* * * *	4.49	2.25	* * * *
2. Did you clearly understand your evaluation criteria	16	0	0	Ő	0	0	1	5.00	****/ 36	* * * *	* * * *	4.25	3.25	* * * *
4. To what degree could you discuss your evaluations	16	0	0	0	1	0	0		****/ 30	* * * *	* * * *	4.30	****	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	16	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.72	* * * *	* * * *
2. Did study questions make clear the expected goal	16	0	0	Ő	0	1	0	4.00	****/ 21	* * * *	* * * *	4.57	* * * *	* * * *
3. Were your contacts with the instructor helpful	16	0	0	0	0	1	0		****/ 31	* * * *	* * * *	4.64	* * * *	* * * *

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А	7	Required for Majors	6	Graduate	0	Major	4
28-55	0	1.00-1.99	0	В	5						
56-83	1	2.00-2.99	0	С	1	General	б	Under-grad	17	Non-major	13
84-150	4	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	2	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	-	-	-	
				?	1						

## 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	4	0	0	1	1	9	48	4.76	298/1447	4.40	4.29	4.31	4.31	4.76
2. Did the instructor make clear the expected goals	4	0	0	0	4	13	42	4.64	376/1447	4.37	4.13	4.27	4.23	4.64
3. Did the exam questions reflect the expected goals	4	0	0	0	2	16	41	4.66	380/1241	4.43	4.17	4.33	4.35	4.66
4. Did other evaluations reflect the expected goals	4	27	1	0	3	5	23	4.53	459/1402	4.14	4.10	4.24	4.24	4.53
5. Did assigned readings contribute to what you learned	3	2	0	0	б	10	42	4.62	265/1358	4.36	4.19	4.11	4.12	4.62
6. Did written assignments contribute to what you learned	3	34	1	1	2	5	17	4.38	512/1316	4.00	4.03	4.14	4.08	4.38
7. Was the grading system clearly explained	3	0	0	0	б	9	45	4.65	292/1427	4.32	4.13	4.19	4.14	4.65
8. How many times was class cancelled	4	0	0	0	0	2	57	4.97	194/1447	4.57	4.70	4.69	4.70	4.97
9. How would you grade the overall teaching effectiveness	18	0	0	0	3	11	31	4.62	262/1434	4.13	3.97	4.10	3.97	4.62
Lecture														
1. Were the instructor's lectures well prepared	5	0	0	0	0	7	51	4.88	245/1387	4.49	4.37	4.46	4.42	4.88
2. Did the instructor seem interested in the subject	5	0	0	0	0	4	54	4.93	369/1387	4.74	4.72	4.73	4.71	4.93
3. Was lecture material presented and explained clearly	5	0	0	0	0	8	50	4.86	182/1386	4.42	4.26	4.32	4.24	4.86
4. Did the lectures contribute to what you learned	5	0	0	1	2	б	49	4.78	312/1380	4.45	4.23	4.32	4.30	4.78
5. Did audiovisual techniques enhance your understanding	б	1	1	0	0	10	45	4.75	131/1193	4.42	4.06	4.02	4.04	4.75
Discussion														
1. Did class discussions contribute to what you learned	38	0	1	0	2	7	15	4.40	463/1172	3.79	4.02	4.15	4.12	4.40
2. Were all students actively encouraged to participate	38	0	0	0	4	5	16	4.48	570/1182	3.70	4.21	4.35	4.30	4.48
3. Did the instructor encourage fair and open discussion	38	0	0	0	0	7	18	4.72	440/1170	4.12	4.34	4.38	4.32	4.72
4. Were special techniques successful	38	15	0	0	2	3	5		****/ 800	3.40	3.93	4.06	4.01	****

Credits E	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре		Majors	
00-27	13	0.00-0.99	0	A	17	Required for Majors	30	Graduate	0	Major	20
28-55	8	1.00-1.99	0	В	27						
56-83	9	2.00-2.99	4	С	8	General	7	Under-grad	63	Non-major	43
84-150	1	3.00-3.49	13	D	0						
Grad.	0	3.50-4.00	20	F	0	Electives	11	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other	4	-			
				?	0						

			Frequencies			Inst	tructor	Course	Dept	IIMBC	Level	Sect		
Questions	NR	NA	1	2	3	4	5	Mean	Rank		Mean	Mean	Mean	Mean
General	0	0	0	1	0	1 -	1.0	2 00	1000/1445		1 00	4 01	4 01	2 0 0
1. Did you gain new insights, skills from this course	0	0	2	1	9	15	16		1088/1447		4.29	4.31	4.31	3.98
2. Did the instructor make clear the expected goals	0	0	1	4	10	14	14		1189/1447		4.13	4.27	4.23	3.84
3. Did the exam questions reflect the expected goals	0	0	3	2	10	9	19	3.91	989/1241		4.17	4.33	4.35	3.91
4. Did other evaluations reflect the expected goals	0	3	1	3	8	13	15		1026/1402		4.10	4.24	4.24	3.95
5. Did assigned readings contribute to what you learned	0	3	0	2	3	8	27	4.50	345/1358		4.19	4.11	4.12	4.50
6. Did written assignments contribute to what you learned	0	3	5	4	4	10	17	3.75	997/1316		4.03	4.14	4.08	3.75
7. Was the grading system clearly explained	0	1	3	6	8	10	15		1201/1427		4.13	4.19	4.14	3.67
8. How many times was class cancelled	0	0	0	1	0	12	30	4.65	968/1447		4.70	4.69	4.70	4.65
9. How would you grade the overall teaching effectiveness	9	2	2	0	12	14	4	3.56	1208/1434	4.13	3.97	4.10	3.97	3.56
Lecture														
1. Were the instructor's lectures well prepared	1	0	4	1	б	13	18	3.95	1202/1387	4.49	4.37	4.46	4.42	3.95
2. Did the instructor seem interested in the subject	1	Ő	3	1	2	7	29		1210/1387		4.72	4.73	4.71	4.38
3. Was lecture material presented and explained clearly	1	0	5	1	7	12	17		1160/1386		4.26	4.32	4.24	3.83
4. Did the lectures contribute to what you learned	1	1	4	5	5	6	21		1128/1380		4.23	4.32	4.30	3.85
5. Did audiovisual techniques enhance your understanding	1	0	3	3	4	15	17		705/1193			4.02	4.04	
5. Did dadiovibaar econniques enhance your anderseanding	-	0	5	5	1	15	± /	5.75	/05/11/3	1.12	1.00	1.02	1.01	5.75
Discussion														
1. Did class discussions contribute to what you learned	16	0	4	4	4	5	10	3.48	1004/1172	3.79	4.02	4.15	4.12	3.48
2. Were all students actively encouraged to participate	16	0	5	4	5	3	10	3.33	1113/1182	3.70	4.21	4.35	4.30	3.33
3. Did the instructor encourage fair and open discussion	16	0	3	6	1	5	12	3.63	1025/1170	4.12	4.34	4.38	4.32	3.63
4. Were special techniques successful	16	12	3	3	1	1	7	3.40	683/ 800	3.40	3.93	4.06	4.01	3.40
Laboratory														
-	4.0	1	0	1	1	0	0	0 50	++++/ 100	) ****	2 1 0	4 24	4 47	* * * *
1. Did the lab increase understanding of the material	40	1	0	0	1	0	0 0		****/ 189		3.10	4.34	4.47	****
2. Were you provided with adequate background information	40	0	-	0	2 0	1	-	3.33	****/ 192		3.71	4.34	4.38	****
3. Were necessary materials available for lab activities	40	2	0 0	0	0	1 1	0		****/ 186		4.10	4.48	4.57	****
4. Did the lab instructor provide assistance	40 40	2 2	0	0	0	_	0 1		****/ 187		3.95	4.33	4.46	****
5. Were requirements for lab reports clearly specified	40	2	U	0	0	0	T	5.00	****/ 168	\$ ^ ^ ^ ^	4.17	4.20	4.15	~ ~ ~ ~
Seminar														
1. Were assigned topics relevant to the announced theme	39	1	1	0	0	0	2	3.67	****/ 66	; ****	4.88	4.58	4.43	* * * *
2. Was the instructor available for individual attention	39	2	0	0	0	1	1	4.50	****/ 62	. ****	4.63	4.56	4.28	* * * *
3. Did research projects contribute to what you learned	39	1	0	1	0	1	1	3.67	****/ 58	} ****	4.63	4.41	3.79	* * * *
4. Did presentations contribute to what you learned	39	1	0	1	0	1	1	3.67	****/ 65	; ****	4.63	4.42	4.36	* * * *
5. Were criteria for grading made clear	39	1	1	0	0	0	2	3.67	****/ б4	****	4.50	4.09	3.70	* * * *
Field Work	~ ~			~	-		~							
1. Did field experience contribute to what you learned	39	0	1	0	1	0	2		****/ 38		****	4.49	2.25	****
2. Did you clearly understand your evaluation criteria	39	0	1	0	1	0	2	3.50	****/ 36		* * * *	4.25	3.25	* * * *
3. Was the instructor available for consultation	39	1	1	0	0	0	2	3.67	****/ 28		* * * *	4.52	* * * *	* * * *
4. To what degree could you discuss your evaluations	39	0	0	1	1	0	2		****/ 30		* * * *	4.30	* * * *	* * * *
5. Did conferences help you carry out field activities	39	1	0	1	0	0	2	4.00	****/ 27	****	* * * *	4.43	* * * *	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	40	0	0	0	2	0	1	3.67	****/ 31	****	* * * *	4.72	* * * *	* * * *
2. Did study questions make clear the expected goal	40	0	1	1	0	0	1	2.67	****/ 21		* * * *	4.57	* * * *	* * * *
3. Were your contacts with the instructor helpful	40	0	0	1	1	0	1	3.33	****/ 31		* * * *	4.64	* * * *	* * * *
4. Was the feedback/tutoring by proctors helpful	40	0	0	1	1	0	1	3.33	****/ 2(	=	* * * *	4.60	* * * *	* * * *
5. Were there enough proctors for all the students	40	0	0	1	1	0	1		****/ 15		* * * *	4.61	* * * *	* * * *
s. Here ender proceed for all the beaulith	10	0	5	-	-	U	-	5.55	, 1.			1.01		

Course-Section:	PSYC 285 02
Title	Abnormal Psychology
Instructor:	Arnheim,Daniel
Enrollment:	81
Ouestionnaires:	43

## Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	5	0.00-0.99	2	 А	10	Required for Majors	21	Graduate	0	Major	5
28-55	1	1.00-1.99	0	В	18						
56-83	5	2.00-2.99	5	C	7	General	6	Under-grad	43	Non-major	38
84-150	7	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	4	#### - Means	there	are not enoug	n
				P	1			responses to	be si	gnificant	
				I	0	Other	1	-			
				?	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	5	0	0	1	5	8	24	4.45	667/1447	4.40	4.29	4.31	4.31	4.45
2. Did the instructor make clear the expected goals	5	0	0	1	2	7	28	4.63	389/1447	4.37	4.13	4.27	4.23	4.63
3. Did the exam questions reflect the expected goals	5	0	0	1	1	5	31	4.74	303/1241	4.43	4.17	4.33	4.35	4.74
4. Did other evaluations reflect the expected goals	5	6	1	3	5	11	12	3.94	1046/1402	4.14	4.10	4.24	4.24	3.94
5. Did assigned readings contribute to what you learned	5	3	0	6	5	8	16	3.97	834/1358	4.36	4.19	4.11	4.12	3.97
6. Did written assignments contribute to what you learned	5	5	1	3	8	8	13	3.88	927/1316	4.00	4.03	4.14	4.08	3.88
7. Was the grading system clearly explained	6	0	0	0	3	7	27	4.65	301/1427	4.32	4.13	4.19	4.14	4.65
8. How many times was class cancelled	5	0	0	0	0	34	4	4.11	1332/1447	4.57	4.70	4.69	4.70	4.11
9. How would you grade the overall teaching effectiveness	11	0	0	2	3	13	14	4.22	679/1434	4.13	3.97	4.10	3.97	4.22
Lecture														
1. Were the instructor's lectures well prepared	5	0	0	0	1	12	25	4.63	611/1387	4.49	4.37	4.46	4.42	4.63
2. Did the instructor seem interested in the subject	5	Ő	0	0	1	2	35	4.89	553/1387	4.74	4.72	4.73	4.71	4.89
3. Was lecture material presented and explained clearly	5	Ő	0	0	3	11	24	4.55	558/1386	4.42	4.26	4.32	4.24	4.55
4. Did the lectures contribute to what you learned	5	Ő	Õ	0	3	5	30	4.71	392/1380		4.23	4.32	4.30	4.71
5. Did audiovisual techniques enhance your understanding	5	0	0	1	4	6	27	4.55	256/1193		4.06	4.02	4.04	4.55
Discussion														
1. Did class discussions contribute to what you learned	29	0	3	0	3	3	5	3.50	999/1172		4.02	4.15	4.12	3.50
<ol><li>Were all students actively encouraged to participate</li></ol>	29	0	4	1	2	1	6		1118/1182	3.70	4.21	4.35	4.30	3.29
3. Did the instructor encourage fair and open discussion	29	0	2	0	2	2	8	4.00	864/1170		4.34	4.38	4.32	4.00
4. Were special techniques successful	29	11	1	0	1	0	1	3.00	****/ 800	3.40	3.93	4.06	4.01	* * * *

Credits Ea	Credits Earned C			Expecte	d Grades	Reasons		Туре		Majors	
00-27	8	0.00-0.99	1	 А	29	Required for Majors	20	Graduate	0	Major	10
28-55	4	1.00-1.99	0	В	4						
56-83	5	2.00-2.99	б	C	2	General	5	Under-grad	43	Non-major	33
84-150	4	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	8	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	1	-			
				?	0						

## Student Course Evaluation Questionnaire

			Fre	eque	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	2	0	0	1	8	11	27	4.36	761/1447	4.36	4.29	4.31	4.32	4.36
2. Did the instructor make clear the expected goals	2	Ő	0	4	10		27	4.19	911/1447	4.19	4.13	4.27	4.23	4.19
3. Did the exam questions reflect the expected goals	3	Ő	2	2	-5	10	27	4.26	774/1241	4.26	4.17	4.33	4.33	4.26
4. Did other evaluations reflect the expected goals	3	28	0	2	3	2	11	4.22	797/1402	4.22	4.10	4.24	4.24	4.22
5. Did assigned readings contribute to what you learned	2	2	1	2	9	10	23	4.16	700/1358	4.16	4.19	4.11	4.10	4.16
6. Did written assignments contribute to what you learned	3	36	0	0	3	2	5		****/1316	****	4.03	4.14	4.13	* * * *
7. Was the grading system clearly explained	2	1	0	4	3	6	33	4.48	500/1427	4.48	4.13	4.19	4.15	4.48
8. How many times was class cancelled	2	0	0	0	0	10	37	4.79	786/1447	4.79	4.70	4.69	4.65	4.79
9. How would you grade the overall teaching effectiveness	15	1	0	2	8	12	11	3.97	902/1434	3.97	3.97	4.10	4.09	3.97
Lecture														
1. Were the instructor's lectures well prepared	З	0	0	2	2	6	36	4.65	581/1387	4.65	4.37	4.46	4.44	4.65
2. Did the instructor seem interested in the subject	3	0	0	0	1	8	37	4.78	814/1387	4.78	4.72	4.73	4.71	4.78
3. Was lecture material presented and explained clearly	3	0	0	2	11	3	30	4.33	820/1386	4.33	4.26	4.32	4.30	4.33
4. Did the lectures contribute to what you learned	3	0	1	2	7	7	29	4.33	823/1380	4.33	4.23	4.32	4.32	4.33
5. Did audiovisual techniques enhance your understanding	3	Ő	2	0	9	8	27	4.26	470/1193	4.26	4.06	4.02	4.05	4.26
5. Dia addio, ibadi ocomityach cimanoc your anaciboanaing	5	0	2	Ū	-	0	2,	1.20	1,0,1100	1.20	1.00	1.02	1.05	1120
Discussion														
1. Did class discussions contribute to what you learned	21	0	1	3	8	2	14	3.89	806/1172	3.89	4.02	4.15	4.24	3.89
2. Were all students actively encouraged to participate	21	0	1	2	5	2	18	4.21	755/1182	4.21	4.21	4.35	4.42	4.21
3. Did the instructor encourage fair and open discussion	21	0	1	1	4	5	17	4.29	745/1170		4.34	4.38	4.49	4.29
4. Were special techniques successful	21	17	3	0	1	0	7	3.73	****/ 800		3.93	4.06	4.12	****
Laboratory														
2. Were you provided with adequate background information	48	0	0	0	0	0	1	5.00	****/ 192	* * * *	3.71	4.34	4.20	* * * *

Credits E	larned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	2	A	6	Required for Majors	19	Graduate	0	Major	25
28-55	3	1.00-1.99	0	В	27						
56-83	8	2.00-2.99	5	C	4	General	5	Under-grad	49	Non-major	24
84-150	8	3.00-3.49	9	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	11	#### - Means	there	are not enoug	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	1				
				?	0						

			Frequencies		Ins	tructor	Course	Dept	UMBC	Level	Sect				
Ouestions	NF	e n.	A	1	2	3	4	5	Mean		Mean	-	Mean	Mean	Mean
~															
General															
1. Did you gain new insights, skills from this course	3		0	1	1	5	20	24	4.27	849/1447	4.27	4.29	4.31	4.32	4.27
2. Did the instructor make clear the expected goals	3	3	0	0	1	10	15	25	4.25	853/1447	4.25	4.13	4.27	4.23	4.25
3. Did the exam questions reflect the expected goals	3		0	0	2	б	17	26	4.31	734/1241	4.31	4.17	4.33	4.33	4.31
4. Did other evaluations reflect the expected goals	3	3	0	0	2	9	17	23	4.20	827/1402	4.20	4.10	4.24	4.24	4.20
5. Did assigned readings contribute to what you learne	ed 3	3	0	2	2	3	22	22	4.18	681/1358	4.18	4.19	4.11	4.10	4.18
6. Did written assignments contribute to what you lear	rned 3	3	0	2	3	6	21	19	4.02	806/1316	4.02	4.03	4.14	4.13	4.02
7. Was the grading system clearly explained	-	3	0	1	2	8	19	21	4.12	906/1427	4.12	4.13	4.19	4.15	4.12
8. How many times was class cancelled	4	Ł	0	0	0	2	35	13	4.22	1275/1447	4.22	4.70	4.69	4.65	4.22
9. How would you grade the overall teaching effectiver	ness 11		1	0	2	6	27	7	3.93	956/1434	3.93	3.97	4.10	4.09	3.93
Lecture															
1. Were the instructor's lectures well prepared	4	L I	0	0	0	4	15	31	4.54	741/1387	4.54	4.37	4.46	4.44	4.54
2. Did the instructor seem interested in the subject	4		0	0	0	5	8	37		1006/1387		4.72	4.73	4.71	4.64
3. Was lecture material presented and explained clear			0	0	1	7	11	29	4.42			4.26	4.32	4.30	4.42
4. Did the lectures contribute to what you learned			0	1	1	б	15	25	4.29	/		4.23	4.32	4.32	4.29
5. Did audiovisual techniques enhance your understandi			2	0	6	4	12	24	4.17			4.06	4.02	4.05	4.17
Discussion															
1. Did class discussions contribute to what you learned	ed 28	2	0	1	4	1	11	9	3.88	812/1172	3.88	4.02	4.15	4.24	3.88
2. Were all students actively encouraged to participat			0	2	0	4	9	11	4.04			4.02	4.35	4.42	4.04
3. Did the instructor encourage fair and open discussi			0	0	1	5	5	15	4.31			4.34	4.38	4.49	4.04
4. Were special techniques successful	29		7	0	3	4	2	9	3.94			3.93		4.12	
4. Were special techniques successiui	23	,	/	0	2	4	2	9	3.94	470/ 800	5.94	3.95	4.00	4.12	5.94
Laboratory															
1. Did the lab increase understanding of the material	51		0	0	0	1	2	0	3.67	****/ 189	* * * *	3.10	4.34	4.26	* * * *
2. Were you provided with adequate background informat	tion 51		0	0	0	1	2	0	3.67	****/ 192	* * * *	3.71	4.34	4.20	* * * *
3. Were necessary materials available for lab activiti	ies 52	2	0	0	0	1	1	0	3.50	****/ 186	* * * *	4.10	4.48	4.36	* * * *
4. Did the lab instructor provide assistance	52	2	0	0	1	0	1	0	3.00	****/ 187	* * * *	3.95	4.33	4.11	* * * *
5. Were requirements for lab reports clearly specified	d 52	2	0	0	1	0	1	0	3.00	****/ 168	* * * *	4.17	4.20	4.02	* * * *
Seminar															
1. Were assigned topics relevant to the announced them	ne 52	2	0	0	1	0	1	0	3.00	****/ 66	* * * *	4.88	4.58	4.17	* * * *
2. Was the instructor available for individual attenti	ion 52	2	0	0	0	1	1	0	3.50	****/ 62	* * * *	4.63	4.56	4.21	* * * *
3. Did research projects contribute to what you learned		2	0	0	0	1	1	0	3.50	****/ 58	* * * *	4.63	4.41	2.87	* * * *
4. Did presentations contribute to what you learned	52	2	0	0	0	1	1	0	3.50	****/ 65	* * * *	4.63	4.42	4.01	* * * *
5. Were criteria for grading made clear	52	2	0	0	1	0	1	0	3.00	****/ 64	* * * *	4.50	4.09	3.38	* * * *
Field Work															
1. Did field experience contribute to what you learned	d 52	)	0	0	0	1	1	0	3 50	****/ 38	* * * *	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria			0	0	0	1	1	0	3.50			* * * *	4.25	3.81	* * * *
3. Was the instructor available for consultation	a 52 52		0	0	0	1	1	0	3.50			****	4.25	3.81 4.46	****
4. To what degree could you discuss your evaluations	52		0	0	0	1	1	0		****/ 30		* * * *	4.30	4.42	* * * *
5. Did conferences help you carry out field activities			0	0	1	0	1	0	3.00	,		****	4.30	4.42	****
5. Did conferences help you carry out field activities	5 52		0	0	T	0	Т	0	3.00				4.43	4.50	
Self Paced															
1. Did self-paced system contribute to what you learned			0	0	0	1	1	0	3.50	,	* * * *	* * * *	4.72	5.00	* * * *
2. Did study questions make clear the expected goal	52		0	0	0	1	1	0	3.50	,	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	52		0	0	1	0	1	0	3.00	-	* * * *	* * * *	4.64	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	52		0	0	0	1	1	0	3.50	, -	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	53	3	0	0	0	0	1	0	4.00	****/ 15	* * * *	* * * *	4.61	5.00	* * * *

Course-Section:	PSYC 306 01
Title	Lifespan Human Develop
Instructor:	Nail,Jennifer
Enrollment:	80
Questionnaires:	54

## Student Course Evaluation Questionnaire

Credits Ea	Credits Earned Cum. GPA Expected Grad				d Grades	Reasons		Туре	Majors		
00-27	2	0.00-0.99	0	A	19	Required for Majors	31	Graduate	0	Major	5
28-55	7	1.00-1.99	0	В	19						
56-83	5	2.00-2.99	5	С	3	General	1	Under-grad	54	Non-major	49
84-150	5	3.00-3.49	8	D	0						
Grad.	0	3.50-4.00	12	F	0	Electives	6	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	3	-			
				?	0						

## Student Course Evaluation Questionnaire

						Instructor				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	4	0	0	0	3	12	39	4.67	408/1447	4.67	4.29	4.31	4.32	4.67
2. Did the instructor make clear the expected goals	5	0	0	0	4	15	34	4.57	468/1447	4.57	4.13	4.27	4.23	4.57
3. Did the exam questions reflect the expected goals	5	0	0	0	5	10	38	4.62	427/1241	4.62	4.17	4.33	4.33	4.62
4. Did other evaluations reflect the expected goals	7	20	0	0	6	6	19	4.42	603/1402	4.42	4.10	4.24	4.24	4.42
5. Did assigned readings contribute to what you learned	6	0	0	1	3	9	39	4.65	244/1358	4.65	4.19	4.11	4.10	4.65
6. Did written assignments contribute to what you learned	5	32	1	0	3	4	13	4.33	549/1316	4.33	4.03	4.14	4.13	4.33
7. Was the grading system clearly explained	5	0	0	0	1	7	45	4.83	133/1427	4.83	4.13	4.19	4.15	4.83
8. How many times was class cancelled	5	0	0	0	0	7	46	4.87	592/1447	4.87	4.70	4.69	4.65	4.87
9. How would you grade the overall teaching effectiveness	14	1	1	1	1	20	20	4.33	553/1434	4.33	3.97	4.10	4.09	4.33
Lecture														
1. Were the instructor's lectures well prepared	5	0	0	0	0	11	42	4.79	368/1387	4.79	4.37	4.46	4.44	4.79
2. Did the instructor seem interested in the subject	5	0	0	0	0	4	49	4.92	422/1387	4.92	4.72	4.73	4.71	4.92
3. Was lecture material presented and explained clearly	5	0	0	0	1	12	40	4.74	341/1386	4.74	4.26	4.32	4.30	4.74
4. Did the lectures contribute to what you learned	5	0	1	0	0	8	44	4.77	312/1380	4.77	4.23	4.32	4.32	4.77
5. Did audiovisual techniques enhance your understanding	7	0	0	0	2	9	40	4.75	137/1193	4.75	4.06	4.02	4.05	4.75
Discussion														
1. Did class discussions contribute to what you learned	31	0	1	0	5	6	15	4.26	580/1172	4.26	4.02	4.15	4.24	4.26
2. Were all students actively encouraged to participate			0	2	0	4	21	4.63	470/1182	4.63	4.21	4.35	4.42	4.63
3. Did the instructor encourage fair and open discussion	31 31	0 0	0	0	0	4	23	4.85	275/1170		4.34	4.38	4.49	4.85
4. Were special techniques successful	31	4	2	1	4	т б	10	3.91	503/ 800	3.91	3.93	4.06	4.12	3.91
1. Mere spectar commiques successful	51	т	2	-	т	0	10	5.91	505/ 000	5.71	5.95	1.00	1.12	5.91

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре			
00-27	2	0.00-0.99	1	А А	11	Required for Majors	24	Graduate	0	Major	19
28-55	3	1.00-1.99	1	В	23						
56-83	б	2.00-2.99	3	С	3	General	4	Under-grad	58	Non-major	39
84-150	8	3.00-3.49	7	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	6	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	4				
				?	1						

## Student Course Evaluation Questionnaire

Questions			Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean		Level Mean	Sect Mean
General	0	0	0	0	1	n	2.0	1 0 0	190/1447	4.86	1 20	4 21	1 20	1 0 0
<ol> <li>Did you gain new insights, skills from this course</li> <li>Did the instructor make clear the expected goals</li> </ol>	0	0	0	0	1 1	3 4	32 30	4.86 4.78	228/1447	4.86	4.29 4.13	4.31 4.27	4.32 4.23	4.86 4.78
3. Did the exam questions reflect the expected goals	0	24	0	1	2 0	1 1	30 10	4.78	380/1241	4.78	4.13	4.27	4.23	4.78
4. Did other evaluations reflect the expected goals	0	24 5	0	0	3	1 7	21	4.58	402/1402	4.58	4.10	4.24	4.24	4.58
5. Did assigned readings contribute to what you learned	0	1	1	0	1	2	31	4.77	158/1358	4.77	4.19	4.11	4.10	4.77
6. Did written assignments contribute to what you learned	0	0	0	0	1	0	35	4.94	46/1316	4.94	4.03	4.14	4.13	4.94
7. Was the grading system clearly explained	0	1	1	0	1	4	29	4.71	237/1427	4.71	4.13	4.19	4.15	4.71
8. How many times was class cancelled	0	0	0	0	0	0	36	5.00	1/1447	5.00	4.70	4.69	4.65	5.00
9. How would you grade the overall teaching effectiveness	4	2	0	0	1	9	20	4.63	254/1434	4.63	3.97	4.10	4.09	4.63
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	2	3	31	4.81	353/1387	4.81	4.37	4.46	4.44	4.81
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	35	4.97	159/1387	4.97	4.72	4.73	4.71	4.97
3. Was lecture material presented and explained clearly	0	0	0	0	0	5	31	4.86	182/1386	4.86	4.26	4.32	4.30	4.86
4. Did the lectures contribute to what you learned	0	0	0	0	2	2	32	4.83	238/1380	4.83	4.23	4.32	4.32	4.83
5. Did audiovisual techniques enhance your understanding	0	б	1	1	3	4	21	4.43	349/1193	4.43	4.06	4.02	4.05	4.43
Discussion														
Discussion 1. Did class discussions contribute to what you learned	3	0	0	0	1	n	29	4.85	158/1172	4.85	4.02	4.15	4.24	4.85
2. Were all students actively encouraged to participate	3	0	0	0	1 2	3	29 29	4.85	292/1182	4.85	4.02	4.15	4.24	4.85
3. Did the instructor encourage fair and open discussion	3	0	0	0	1	_∠	32	4.94	156/1170	4.94	4.34	4.35	4.42	4.94
4. Were special techniques successful	3	8	0	3	1	6	15	4.32	296/ 800		3.93	4.06	4.12	
1. Were special commiques successful	5	0	0	5	1	0	15	1.52	2907 000	1.52	5.75	1.00	1.12	1.52
Laboratory														
2. Were you provided with adequate background information	35	0	0	0	0	1	0	4.00	****/ 192	* * * *	3.71	4.34	4.20	* * * *
3. Were necessary materials available for lab activities	35	0	0	0	1	0	0	3.00	****/ 186	* * * *	4.10	4.48	4.36	* * * *
4. Did the lab instructor provide assistance	35	0	0	0	1	0	0	3.00	****/ 187	* * * *	3.95	4.33	4.11	* * * *
Seminar	2 5	0	0	0	0	0	1	F 00	++++/ ~^	* * * *	4 50	4 00	2 20	* * * *
5. Were criteria for grading made clear	35	U	U	0	U	U	T	5.00	****/ 64	~ ~ ^ *	4.50	4.09	3.38	* * * * *

Credits	Earned	Cum. GPA		Expecte	ed Grades	Reasons		Туре	Majors		
00-27	3	0.00-0.99	0	A	25	Required for Majors	11	Graduate	0	Major	24
28-55	0	1.00-1.99	0	В	4						
56-83	5	2.00-2.99	4	C	0	General	8	Under-grad	36	Non-major	12
84-150	10	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	6	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	2				
				?	0						

			Fre	auer	ncies	2		Inst	tructor	Course	Dept	IIMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank		Mean	Mean	Mean	Mean
~														
General														
1. Did you gain new insights, skills from this course	0	0	0	0	3	6	7	4.25	869/1447		4.29	4.31	4.32	4.25
2. Did the instructor make clear the expected goals	0	0	0	0	2	9	5	4.19	920/1447		4.13	4.27	4.23	4.19
3. Did the exam questions reflect the expected goals	0	0	0	2	4	5	5		1047/1241	3.81	4.17	4.33	4.33	3.81
4. Did other evaluations reflect the expected goals	0	0	0	0	3	8	5	4.13	891/1402		4.10	4.24	4.24	4.13
5. Did assigned readings contribute to what you learned	0	0	0	0	1	4	11		265/1358		4.19	4.11	4.10	4.63
6. Did written assignments contribute to what you learned	0	1	1	1	1	9	3	3.80	968/1316		4.03	4.14	4.13	3.80
7. Was the grading system clearly explained	0	0	0	1	3	5	7	4.13	898/1427		4.13	4.19	4.15	4.13
8. How many times was class cancelled	0	1	0	0	0	6	9		1018/1447		4.70	4.69	4.65	4.60
9. How would you grade the overall teaching effectiveness	2	0	0	0	3	9	2	3.93	956/1434	3.93	3.97	4.10	4.09	3.93
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	4	11	4.63	626/1387	4.63	4.37	4.46	4.44	4.63
2. Did the instructor seem interested in the subject	0	0	0	1	0	3	$12^{11}$		1030/1387	4.63	4.72	4.73	4.71	4.63
3. Was lecture material presented and explained clearly	0	0	0	2	0	4	10	4.38	775/1386		4.26	4.32	4.30	4.38
4. Did the lectures contribute to what you learned	0	0	0	2	2	6	6		1030/1380		4.23	4.32	4.32	4.00
5. Did audiovisual techniques enhance your understanding	2	0	0	0	0	9	5	4.36	,		4.06		4.05	4.36
5. Did dadiovibaat eccliniques childnee your anderscanding	2	0	0	0	0	2	5	1.50	100/1195	1.50	1.00	1.02	1.05	1.50
Discussion														
1. Did class discussions contribute to what you learned	8	0	1	1	2	2	2	3.38	1031/1172	3.38	4.02	4.15	4.24	3.38
<ol><li>Were all students actively encouraged to participate</li></ol>	8	0	0	1	3	1	3	3.75	1011/1182	3.75	4.21	4.35	4.42	3.75
3. Did the instructor encourage fair and open discussion	8	0	0	0	2	2	4	4.25	763/1170	4.25	4.34	4.38	4.49	4.25
4. Were special techniques successful	8	4	0	0	2	1	1	3.75	581/ 800	3.75	3.93	4.06	4.12	3.75
Laboratory														
1. Did the lab increase understanding of the material	14	1	0	0	1	0	0	2 00	****/ 189	* * * *	3.10	4.34	4.26	* * * *
2. Were you provided with adequate background information	$14 \\ 14$	0	0	0	1	0	1	4.00	****/ 192	****	3.10	4.34	4.20	****
3. Were necessary materials available for lab activities	14	1	0	0	1	0	0		,	* * * *	4.10	4.48	4.36	* * * *
4. Did the lab instructor provide assistance	14	1	0	0	1	0	0		, = = =	* * * *	3.95	4.33	4.11	* * * *
5. Were requirements for lab reports clearly specified	15	0	0	0	1	0	0		****/ 168	* * * *	4.17	4.20	4.02	* * * *
5. Were requirements for fab reports crearly specified	15	0	0	0	1	0	0	5.00	/ 100		1.1/	1.20	1.02	
Seminar														
1. Were assigned topics relevant to the announced theme	14	1	0	0	1	0	0	3.00	****/ 66	* * * *	4.88	4.58	4.17	* * * *
2. Was the instructor available for individual attention	14	1	0	0	1	0	0	3.00	****/ 62	* * * *	4.63	4.56	4.21	* * * *
3. Did research projects contribute to what you learned	14	1	0	0	1	0	0	3.00	****/ 58	* * * *	4.63	4.41	2.87	* * * *
<ol><li>Did presentations contribute to what you learned</li></ol>	14	0	0	0	1	0	1		****/ 65	* * * *	4.63	4.42	4.01	* * * *
5. Were criteria for grading made clear	14	0	0	0	1	0	1	4.00	****/ 64	* * * *	4.50	4.09	3.38	* * * *
Field Work														
1. Did field experience contribute to what you learned	14	0	0	0	1	0	1	4 00	****/ 38	* * * *	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria	14	0	0	0	1	0	1	4.00	****/ 36	* * * *	* * * *	4.25	3.81	* * * *
3. Was the instructor available for consultation	14	1	0	0	1	0	0		,	* * * *	* * * *	4.52	4.46	* * * *
4. To what degree could you discuss your evaluations	14	1	0	0	1	0	0	5.00	****/ 30	* * * *	* * * *	4.30	4.42	* * * *
5. Did conferences help you carry out field activities	15	0	0	0	1	0	0		****/ 27	* * * *	* * * *	4.43	4.50	* * * *
5. Sia conferences help for early out field activities	10	0	5	5	-	5	U	5.00	, 21			1.13	1.50	
Self Paced														
1. Did self-paced system contribute to what you learned	14	0	0	0	1	0	1	4.00	****/ 31	* * * *	* * * *	4.72	5.00	* * * *
2. Did study questions make clear the expected goal	14	1	0	0	1	0	0	3.00	****/ 21	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	14	1	0	0	1	0	0		****/ 31	* * * *	* * * *	4.64	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	14	1	0	0	1	0	0	3.00	****/ 20	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	14	1	0	0	1	0	0	3.00	****/ 15	* * * *	* * * *	4.61	5.00	* * * *

Course-Section:	PSYC 317 01
Title	Cognitive Psychology
Instructor:	Groninger,Lowel
Enrollment:	43
Ouestionnaires:	16

## Student Course Evaluation Questionnaire

Credits Ea	ts Earned Cum. GPA Expected Grades				Reasons		Туре	Majors			
00-27	0	0.00-0.99	0	А	3	Required for Majors	12	Graduate	0	Major	6
28-55	1	1.00-1.99	0	В	7						
56-83	1	2.00-2.99	4	С	3	General	0	Under-grad	16	Non-major	10
84-150	5	3.00-3.49	2	D	1						
Grad.	0	3.50-4.00	2	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	2	-			
				?	1						

## Student Course Evaluation Questionnaire

	- 1					Inst	ructor	Course Dep		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	б	22	4.79	276/1447	4.43	4.29	4.31	4.32	4.79
2. Did the instructor make clear the expected goals	0	0	0	0	3	12	13	4.36	741/1447	4.33	4.13	4.27	4.23	4.36
3. Did the exam questions reflect the expected goals	1	0	0	0	7	9	11	4.15	855/1241	4.33	4.17	4.33	4.33	4.15
4. Did other evaluations reflect the expected goals	0	3	1	1	6	9	8	3.88	1088/1402	3.89	4.10	4.24	4.24	3.88
5. Did assigned readings contribute to what you learned	0	0	1	0	2	13	12	4.25	608/1358	4.29	4.19	4.11	4.10	4.25
6. Did written assignments contribute to what you learned	0	1	2	1	5	10	9	3.85	939/1316	3.98	4.03	4.14	4.13	3.85
7. Was the grading system clearly explained	0	0	2	2	4	11	9	3.82	1130/1427	4.35	4.13	4.19	4.15	3.82
8. How many times was class cancelled	0	0	0	0	2	7	19	4.61	1018/1447	4.80	4.70	4.69	4.65	4.61
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	8	20	4.71	190/1434	4.45	3.97	4.10	4.09	4.71
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	1	4	21	4.77	414/1387	4.51	4.37	4.46	4.44	4.77
2. Did the instructor seem interested in the subject	2	0	0	0	0	3	23	4.88	579/1387	4.78	4.72	4.73	4.71	4.88
3. Was lecture material presented and explained clearly	2	0	0	0	0	4	22	4.85	206/1386	4.65	4.26	4.32	4.30	4.85
4. Did the lectures contribute to what you learned	2	0	0	0	0	6	20	4.77	326/1380	4.49	4.23	4.32	4.32	4.77
5. Did audiovisual techniques enhance your understanding	2	0	0	1	3	6	16	4.42	358/1193	3.79	4.06	4.02	4.05	4.42
Discussion														
	17	0	0	0	0	2	9	4.82	175/1172	4.44	4.02	4.15	4.24	4.82
1. Did class discussions contribute to what you learned	17	0	0	0	0	1	10	4.02	198/1182	4.44	4.02	4.15	4.42	4.02
2. Were all students actively encouraged to participate	17 17	0	0	0	0	1	10	4.91	223/1170		4.21	4.35	4.42	4.91 4.91
3. Did the instructor encourage fair and open discussion	17	2	0	0	0	1 2	т0 Т0	4.91	150/ 800	4.64	4.34	4.38	4.49	4.91
4. Were special techniques successful	т/	3	U	U	U	3	Э	4.03	120/ 800	4.03	3.93	4.06	4.12	4.03

Credits Ea	arned	Cum. GPA Expected Grades Reasons				Reasons		Туре	Majors		
00-27	2	0.00-0.99	0	A	6	Required for Majors	16	Graduate	0	Major	24
28-55	0	1.00-1.99	0	В	11						
56-83	4	2.00-2.99	3	C	1	General	0	Under-grad	28	Non-major	4
84-150	6	3.00-3.49	7	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	4	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-			
				?	4						

#### Student Course Evaluation Questionnaire

			Fr	eque	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	7	0	0	1	7	5	11	4.08	1017/1447	4.43	4.29	4.31	4.32	4.08
2. Did the instructor make clear the expected goals	8	0	0	1	3	7	12	4.30	805/1447	4.33	4.13	4.27	4.23	4.30
3. Did the exam questions reflect the expected goals	8	0	0	0	1	9	13	4.52	523/1241	4.33	4.17	4.33	4.33	4.52
4. Did other evaluations reflect the expected goals	7	13	1	1	0	5	4	3.91	1076/1402	3.89	4.10	4.24	4.24	3.91
5. Did assigned readings contribute to what you learned	7	0	1	0	3	б	14	4.33	529/1358	4.29	4.19	4.11	4.10	4.33
6. Did written assignments contribute to what you learned	7	15	1	1	0	1	б	4.11	748/1316	3.98	4.03	4.14	4.13	4.11
7. Was the grading system clearly explained	7	0	0	0	0	3	21	4.88	106/1427	4.35	4.13	4.19	4.15	4.88
8. How many times was class cancelled	7	0	0	0	0	0	24	5.00	1/1447	4.80	4.70	4.69	4.65	5.00
9. How would you grade the overall teaching effectiveness	9	0	0	0	2	14	6	4.18	712/1434	4.45	3.97	4.10	4.09	4.18
Lecture														
1. Were the instructor's lectures well prepared	7	0	1	0	3	8	12	4.25	1039/1387	4.51	4.37	4.46	4.44	4.25
2. Did the instructor seem interested in the subject	7	0	0	0	2	4	18	4.67	982/1387	4.78	4.72	4.73	4.71	4.67
3. Was lecture material presented and explained clearly	7	0	0	1	3	4	16	4.46	677/1386	4.65	4.26	4.32	4.30	4.46
4. Did the lectures contribute to what you learned	8	0	1	1	1	9	11	4.22	924/1380	4.49	4.23	4.32	4.32	4.22
5. Did audiovisual techniques enhance your understanding	7	11	3	1	4	1	4	3.15	1062/1193	3.79	4.06	4.02	4.05	3.15
Discussion														
1. Did class discussions contribute to what you learned	12	0	1	1	4	3	10	4.05	691/1172	4.44	4.02	4.15	4.24	4.05
2. Were all students actively encouraged to participate	12	0	2	2	3	4	8		1017/1182		4.21	4.35	4.42	3.74
3. Did the instructor encourage fair and open discussion	12	0	0	1	4	1	13	4.37	687/1170	4.64	4.34	4.38	4.49	4.37
4. Were special techniques successful	13	11	0	1	2	1	3	3.86	****/ 800	4.63	3.93	4.06	4.12	* * * *
Laboratory														
	2.0	0	1	0	0	0	0	1 0 0	**** / 100	ىلە بلە بلە	2 71	1 24	4 00	ىلە بىلە بىلە

2. Were you provided with adequate background information 30 0 1 0 0 0 1.00 \*\*\*\*/ 192 \*\*\*\* 3.71 4.34 4.20 \*\*\*\*

Credits E	arned	Cum. GPA	1	Expecte	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	1	A	16	Required for Majors	11	Graduate	0	Major	15
28-55	0	1.00-1.99	0	В	4						
56-83	3	2.00-2.99	1	C	1	General	2	Under-grad	31	Non-major	16
84-150	6	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	б	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	0						

	Frequencies I			Inst	tructor	Course	Dept.	UMBC	Level	Sect				
Questions	NR	NA	1	2	3	4	5	Mean	Rank		Mean	Mean	Mean	Mean
General 1. Did you gain new insights,skills from this course	1	0	3	1	6	15	15	2 05	1108/1447	3.95	4.29	4.31	4.32	3.95
2. Did the instructor make clear the expected goals	1	0	4	1 6	6	15	15 9		1331/1447		4.29	4.27	4.32	3.45
3. Did the exam questions reflect the expected goals	1	33	0	1	0	3	3		****/1241	****	4.17	4.33	4.33	J. 17 ****
4. Did other evaluations reflect the expected goals	1	2	2	2	5	12	17	4.05	943/1402		4.10	4.24	4.24	4.05
5. Did assigned readings contribute to what you learned	1	0	2	3	4	12	19	4.07	761/1358		4.19	4.11	4.10	4.07
6. Did written assignments contribute to what you learned	1	1	0	7	10	10	12		1032/1316		4.03	4.14	4.13	3.69
7. Was the grading system clearly explained	1	0	10	7	11	7	5		1378/1427	2.75	4.13	4.19	4.15	2.75
8. How many times was class cancelled	1	0	0	0	0	5	35		565/1447		4.70	4.69	4.65	4.88
9. How would you grade the overall teaching effectiveness	8	0	2	2	11	11	7		1203/1434		3.97	4.10		3.58
Lecture														
1. Were the instructor's lectures well prepared	4	0	4	6	16	7	4	3.03	1349/1387	3.03	4.37	4.46	4.44	3.03
2. Did the instructor seem interested in the subject	4	0	0	0	2	7	28	4.70	934/1387	4.70	4.72	4.73	4.71	4.70
3. Was lecture material presented and explained clearly	4	0	б	2	8	18	3	3.27	1296/1386	3.27	4.26	4.32	4.30	3.27
4. Did the lectures contribute to what you learned	4	0	4	3	7	13	10	3.59	1220/1380	3.59	4.23	4.32	4.32	3.59
5. Did audiovisual techniques enhance your understanding	4	0	0	5	5	11	16	4.03	644/1193	4.03	4.06	4.02	4.05	4.03
Discussion														
1. Did class discussions contribute to what you learned	20	0	1	2	2	5	11	4.10	675/1172		4.02	4.15	4.24	4.10
2. Were all students actively encouraged to participate	20	0	0	0	2	2	17	4.71	382/1182		4.21	4.35	4.42	4.71
3. Did the instructor encourage fair and open discussion	20	0	2	0	1	3	15	4.38	672/1170	4.38	4.34	4.38	4.49	4.38
4. Were special techniques successful	20	1	4	0	1	4	11	3.90	512/ 800	3.90	3.93	4.06	4.12	3.90
Laboratory														
1. Did the lab increase understanding of the material	40	0	0	0	0	0	1	5.00	****/ 189	* * * *	3.10	4.34	4.26	* * * *
2. Were you provided with adequate background information	40	0	0	0	0	1	0	4.00	****/ 192	* * * *	3.71	4.34	4.20	* * * *
3. Were necessary materials available for lab activities	40	0	0	0	0	0	1		****/ 186	* * * *	4.10	4.48	4.36	* * * *
<ol><li>Did the lab instructor provide assistance</li></ol>	40	0	0	0	0	0	1		****/ 187	* * * *	3.95	4.33	4.11	* * * *
5. Were requirements for lab reports clearly specified	40	0	0	0	0	0	1	5.00	****/ 168	* * * *	4.17	4.20	4.02	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	40	0	0	0	0	0	1		****/ 66	* * * *	4.88	4.58	4.17	* * * *
2. Was the instructor available for individual attention	40	0	0	0	0	0	1	5.00	****/ 62	* * * *	4.63	4.56	4.21	* * * *
3. Did research projects contribute to what you learned	40	0	0	0	0	0	1		****/ 58	* * * * * * * *	4.63	4.41	2.87	* * * * * * * *
4. Did presentations contribute to what you learned	40	0 0	0 0	0 0	0 0	0 0	1 1	5.00	****/ 65 ****/ 64	****	4.63	4.42	4.01	****
5. Were criteria for grading made clear	40	0	0	0	0	U	T	5.00	^^^^/ 64	~ ~ ~ ~ ~	4.50	4.09	3.38	* * * *
Field Work														
1. Did field experience contribute to what you learned	40	0	0	0	0	0	1	5.00	****/ 38	* * * *	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria	40	0	0	0	0	1	0	4.00	****/ 36	* * * *	* * * *	4.25	3.81	* * * *
3. Was the instructor available for consultation	40	0	0	0	0	0	1	5.00	****/ 28	* * * *	* * * *	4.52	4.46	* * * *
4. To what degree could you discuss your evaluations	40	0	0	0	0	0	1	5.00	****/ 30	* * * *	* * * *	4.30	4.42	* * * *
5. Did conferences help you carry out field activities	40	0	0	0	0	0	1	5.00	****/ 27	* * * *	* * * *	4.43	4.50	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	40	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.72	5.00	* * * *
2. Did study questions make clear the expected goal	40	0	0	0	0	1	0	4.00	****/ 21	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	40	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.64	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	40	0	0	0	0	0	1	5.00	****/ 20	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	40	0	0	0	0	0	1	5.00	****/ 15	* * * *	* * * *	4.61	5.00	* * * *

Course-Section:	PSYC 324 01
Title	Intro Interview Techn
Instructor:	Glyshaw,Kathy J
Enrollment:	63
Ouestionnaires:	41

## Student Course Evaluation Questionnaire

			Expecte	d Grades	Reasons		Туре		Majors		
00-27	1	0.00-0.99	1	A	29	Required for Majors	21	Graduate	0	Major	37
28-55	1	1.00-1.99	0	В	7						
56-83	б	2.00-2.99	4	С	0	General	2	Under-grad	41	Non-major	4
84-150	9	3.00-3.49	8	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	11	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other		-			
				?	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	2	0	0	1	0	5	24	4.73	331/1447	4.73	4.29	4.31	4.32	4.73
2. Did the instructor make clear the expected goals	2	0	0	1	0	5	24	4.73	270/1447	4.73	4.13	4.27	4.23	4.73
3. Did the exam questions reflect the expected goals	2	0	0	0	1	3	26	4.83	204/1241	4.83	4.17	4.33	4.33	4.83
4. Did other evaluations reflect the expected goals	2	2	0	0	2	9	17	4.54	459/1402	4.54	4.10	4.24	4.24	4.54
5. Did assigned readings contribute to what you learned	1	0	1	0	2	6	22	4.55	319/1358	4.55	4.19	4.11	4.10	4.55
6. Did written assignments contribute to what you learned	1	0	1	1	2	9	18	4.35	534/1316	4.35	4.03	4.14	4.13	4.35
7. Was the grading system clearly explained	2	0	0	0	2	5	23	4.70	256/1427	4.70	4.13	4.19	4.15	4.70
8. How many times was class cancelled	2	0	0	0	0	4	26	4.87	592/1447	4.87	4.70	4.69	4.65	4.87
9. How would you grade the overall teaching effectiveness	8	0	0	0	1	11	12	4.46	397/1434	4.46	3.97	4.10	4.09	4.46
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	4	27	4.87	245/1387	4.87	4.37	4.46	4.44	4.87
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	30	4.97	211/1387	4.97	4.72	4.73	4.71	4.97
3. Was lecture material presented and explained clearly	1	0	0	0	1	2	28	4.87	171/1386	4.87	4.26	4.32	4.30	4.87
4. Did the lectures contribute to what you learned	2	0	0	1	0	1	28	4.87	204/1380	4.87	4.23	4.32	4.32	4.87
5. Did audiovisual techniques enhance your understanding	2	1	2	0	1	4	22	4.52	281/1193	4.52	4.06	4.02	4.05	4.52
Discussion														
1. Did class discussions contribute to what you learned	16	0	0	0	0	З	13	4.81	175/1172	4.81	4.02	4.15	4.24	4.81
2. Were all students actively encouraged to participate	16	0	0	0	1	3	12	4.69	410/1182	4.69	4.21	4.35	4.42	4.69
3. Did the instructor encourage fair and open discussion	16	0	0	0	0	1	15	4.94	156/1170	4.94	4.34	4.38	4.49	4.94
4. Were special techniques successful	16	2	0	1	2	2	9	4.36	279/ 800	4.36	3.93	4.06	4.12	4.36

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	10	Required for Majors	13	Graduate	0	Major	16
28-55	1	1.00-1.99	1	В	9						
56-83	4	2.00-2.99	4	C	1	General	1	Under-grad	32	Non-major	16
84-150	б	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	4	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other		_			
				?	0						

## Student Course Evaluation Questionnaire

				quen		S			ructor	Course	-		Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	2	0	1	0	2	14	15	4.31	810/1447	4.31	4.29	4.31	4.32	4.31
2. Did the instructor make clear the expected goals	3	0	0	2	4	9	16	4.26	853/1447	4.26	4.13	4.27	4.23	4.26
3. Did the exam questions reflect the expected goals	3	0	0	0	3	11	17	4.45	599/1241	4.45	4.17	4.33	4.33	4.45
4. Did other evaluations reflect the expected goals	2	9	0	1	1	8	13	4.43	579/1402	4.43	4.10	4.24	4.24	4.43
5. Did assigned readings contribute to what you learned	2	0	1	3	4	13	11	3.94	881/1358	3.94	4.19	4.11	4.10	3.94
6. Did written assignments contribute to what you learned	2	11	1	0	2	8	10	4.24	635/1316	4.24	4.03	4.14	4.13	4.24
7. Was the grading system clearly explained	2	0	0	1	1	9	21	4.56	385/1427	4.56	4.13	4.19	4.15	4.56
8. How many times was class cancelled	2	1	0	0	0	2	29	4.94	339/1447	4.94	4.70	4.69	4.65	4.94
9. How would you grade the overall teaching effectiveness	9	0	1	1	8	11	4	3.64	1162/1434	3.64	3.97	4.10	4.09	3.64
Lecture														
	2	0	1	0	1	c	22	1 (1	641/1387	1 (1	1 27	1 10	1 11	1 (1
1. Were the instructor's lectures well prepared	3	0	1	0	1 1	0	23 22	4.61	. ,	4.61	4.37	4.46 4.73	4.44	
2. Did the instructor seem interested in the subject	2	0 0	0 1	0 2	2	8	22 19	4.63	1030/1387 839/1386	4.63 4.30	4.72 4.26	4.73	4.71	4.63
<ol> <li>Was lecture material presented and explained clearly</li> <li>Did the lectures contribute to what you learned</li> </ol>	4	0	1	2 4	3	с 7	19	4.30	839/1380	4.30	4.20	4.32	4.30 4.32	4.30 4.26
<ol> <li>Did the lectures contribute to what you learned</li> <li>Did audiovisual techniques enhance your understanding</li> </ol>	3	4	⊥ 2	42	2	ć	19	4.20	602/1193	4.20	4.23	4.32	4.32 4.05	
5. Did audiovisual techniques enhance your understanding	3	4	2	2	2	6	15	4.11	602/1193	4.11	4.06	4.02	4.05	4.11
Discussion														
1. Did class discussions contribute to what you learned	13	0	1	0	3	4	13	4.33	521/1172	4.33	4.02	4.15	4.24	4.33
2. Were all students actively encouraged to participate	13	0	2	1	3	4	11	4.00	856/1182	4.00	4.21	4.35	4.42	4.00
3. Did the instructor encourage fair and open discussion	13	0	2	0	3	9	7	3.90	941/1170	3.90	4.34	4.38	4.49	3.90
4. Were special techniques successful	12	14	1	1	2	0	4	3.63	****/ 800	* * * *	3.93	4.06	4.12	* * * *
T all and have														
Laboratory	~ ~	0	0	0	0	0	-	- 00	**** / 100	de de de de	2 1 0	4 2 4	1 00	* * * *
1. Did the lab increase understanding of the material	29	0	0	0	0	0	5		****/ 189	****	3.10	4.34	4.26	****
2. Were you provided with adequate background information	30	0	0	0	0	0	4		****/ 192	****	3.71	4.34	4.20	
3. Were necessary materials available for lab activities	30	1	0	0	0	Ţ	2		****/ 186	****	4.10	4.48	4.36	****
4. Did the lab instructor provide assistance	30	0	0	0	0	0	4		****/ 187	****	3.95	4.33	4.11	
5. Were requirements for lab reports clearly specified	30	1	0	0	0	0	3	5.00	****/ 168	* * * *	4.17	4.20	4.02	* * * *

Credits	Earned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	A	8	Required for Majors	23	Graduate	0	Major	26
28-55	3	1.00-1.99	1	В	9						
56-83	б	2.00-2.99	4	С	5	General	0	Under-grad	34	Non-major	8
84-150	2	3.00-3.49	1	D	1						
Grad.	0	3.50-4.00	3	F	1	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	nificant	
				I	0	Other	0				
				?	1						

## Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	ructor Rank	Course	Dept Mean	UMBC Mean	Level	Sect
Questions	NR 				3	4	э 	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	2	2	7	14	4.32	800/1447	4.12	4.29	4.31	4.32	4.32
2. Did the instructor make clear the expected goals	0	0	0	2	1	4	18	4.52	510/1447	3.92	4.13	4.27	4.23	4.52
3. Did the exam questions reflect the expected goals	0	0	2	2	0	4	17	4.28	758/1241	3.87	4.17	4.33	4.33	4.28
4. Did other evaluations reflect the expected goals	0	0	0	2	1	3	19	4.56	425/1402	4.25	4.10	4.24	4.24	4.56
5. Did assigned readings contribute to what you learned	0	0	3	2	4	9	7	3.60	1125/1358	3.80	4.19	4.11	4.10	3.60
6. Did written assignments contribute to what you learned	0	0	0	2	2	2	19	4.52	372/1316	4.18	4.03	4.14	4.13	4.52
7. Was the grading system clearly explained	0	0	0	3	1	4	17	4.40	596/1427	4.19	4.13	4.19	4.15	4.40
8. How many times was class cancelled	1	0	0	0	1	1	22	4.88	565/1447	4.61	4.70	4.69	4.65	4.88
9. How would you grade the overall teaching effectiveness	б	0	0	1	0	5	13	4.58	296/1434	3.71	3.97	4.10	4.09	4.58
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	2	8	11	4.43	881/1387	4.18	4.37	4.46	4.44	4.43
2. Did the instructor seem interested in the subject	4	0	0	0	2	2	17	4.71	919/1387	4.22	4.72	4.73	4.71	4.71
3. Was lecture material presented and explained clearly	5	0	1	1	0	2	16	4.55	558/1386	3.91	4.26	4.32	4.30	4.55
4. Did the lectures contribute to what you learned	4	0	1	1	1	5	13	4.33	815/1380	3.79	4.23	4.32	4.32	4.33
5. Did audiovisual techniques enhance your understanding	4	1	1	1	3	5	10	4.10	612/1193		4.06	4.02		4.10
5. Dia addititadi econitques emidice your anderstanding	-	-	-	-	5	5	10	1.10	012/11/5	5.75	1.00	1.02	1.05	1.10
Discussion														
1. Did class discussions contribute to what you learned	8	0	0	1	1	7	8	4.29	552/1172	3.80	4.02	4.15	4.24	4.29
2. Were all students actively encouraged to participate	8	0	0	1	1	4	11	4.47	578/1182	4.13	4.21	4.35	4.42	4.47
3. Did the instructor encourage fair and open discussion	8	0	0	1	0	3	13	4.65	494/1170	4.37	4.34	4.38	4.49	4.65
4. Were special techniques successful	8	2	0	3	1	5	б	3.93	485/ 800	3.68	3.93	4.06	4.12	3.93
Laboratory														
1. Did the lab increase understanding of the material	22	0	0	0	1	0	2	4 33	****/ 189	3.10	3.10	4.34	4.26	* * * *
2. Were you provided with adequate background information	22	0	0	0	0	0	3		****/ 192	3.71	3.71	4.34	4.20	* * * *
3. Were necessary materials available for lab activities	22	0	0	0	0	0	3		****/ 186	4.10	4.10	4.48	4.36	* * * *
4. Did the lab instructor provide assistance	22	0	0	0	0	0	3		****/ 187	3.95	3.95	4.33	4.11	* * * *
5. Were requirements for lab reports clearly specified	22	0	0	0	0	2	1		****/ 168	4.17	4.17	4.20	4.02	* * * *
5. Note requirements for tab reports creatly specified	44	U	0	0	0	2	-	1.55	, 100	1.1/	1.1/	1.20	1.02	

Credits 1	Earned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	10	Required for Majors	20	Graduate	0	Major	21
28-55	1	1.00-1.99	0	В	8						
56-83	5	2.00-2.99	7	C	3	General	0	Under-grad	25	Non-major	4
84-150	4	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enougl	n
				P	0			responses to	be si	gnificant	
				I	0	Other					
				?	0	001101					

## Student Course Evaluation Questionnaire

			Fre	eque	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	2	2	16	13	4.21	909/1447	4.12	4.29	4.31	4.32	4.21
2. Did the instructor make clear the expected goals	1	0	0	2	12	9	10	3.82	1203/1447	3.92	4.13	4.27	4.23	3.82
3. Did the exam questions reflect the expected goals	1	0	1	3	7	11	11	3.85	1028/1241	3.87	4.17	4.33	4.33	3.85
4. Did other evaluations reflect the expected goals	1	0	1	1	5	9	17	4.21	807/1402	4.25	4.10	4.24	4.24	4.21
5. Did assigned readings contribute to what you learned	1	0	0	3	8	8	14	4.00	799/1358	3.80	4.19	4.11	4.10	4.00
6. Did written assignments contribute to what you learned	2	0	2	1	2	11	16	4.19	681/1316	4.18	4.03	4.14	4.13	4.19
7. Was the grading system clearly explained	1	0	1	1	8	9	14	4.03	953/1427	4.19	4.13	4.19	4.15	4.03
8. How many times was class cancelled	1	0	0	0	0	16	17	4.52	1072/1447	4.61	4.70	4.69	4.65	4.52
9. How would you grade the overall teaching effectiveness	7	0	0	4	8	13	2	3.48	1245/1434	3.71	3.97	4.10	4.09	3.57
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	2	8	10	11	3.97	1196/1387	4.18	4.37	4.46	4.44	3.92
2. Did the instructor seem interested in the subject	3	0	0	1	2	6	22	4.58	1072/1387	4.22	4.72	4.73	4.71	4.03
3. Was lecture material presented and explained clearly	4	0	0	4	8	10	8	3.73	1198/1386	3.91	4.26	4.32	4.30	3.88
4. Did the lectures contribute to what you learned	3	0	2	3	5	9	12	3.84	1138/1380	3.79	4.23	4.32	4.32	3.59
5. Did audiovisual techniques enhance your understanding	4	9	2	2	8	5	4	3.33	1022/1193	3.73	4.06	4.02	4.05	3.11
Discussion														
	11	0	1	4	5	7	6	3.57	974/1172	3.80	4.02	4.15	4.24	3.57
1. Did class discussions contribute to what you learned 2. Were all students actively encouraged to participate		0	1	0	5	5	12	4.17	781/1182	4.13	4.21	4.35	4.42	4.17
3. Did the instructor encourage fair and open discussion	11 11	0	1	0	1	8	13	4.39	664/1170		4.34	4.38	4.49	4.39
4. Were special techniques successful	11	12	0	1	5	3	2	3.55	645/ 800	3.68	3.93	4.06	4.12	3.55
			5	-	0	5	-	2.00		2.00	2.20	1.00		2.55

Credits Earned		Cum. GPA		Expected Grades		Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	9	Required for Majors	29	Graduate	0	Major	29
28-55	3	1.00-1.99	0	В	14						
56-83	3	2.00-2.99	5	С	5	General	0	Under-grad	34	Non-major	5
84-150	12	3.00-3.49	б	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	0	#### - Means there are not enough responses to be significant			ı
				P	0						
				I	0	Other	0				
				?	2						

## Student Course Evaluation Questionnaire

	- 1							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	2	2	16	13	4.21	909/1447	4.12	4.29	4.31	4.32	4.21
2. Did the instructor make clear the expected goals	1	0	0	2	12	9	10	3.82	1203/1447	3.92	4.13	4.27	4.23	3.82
3. Did the exam questions reflect the expected goals	1	0	1	3	7	11	11	3.85	1028/1241	3.87	4.17	4.33	4.33	3.85
4. Did other evaluations reflect the expected goals	1	0	1	1	5	9	17	4.21	807/1402	4.25	4.10	4.24	4.24	4.21
5. Did assigned readings contribute to what you learned	1	0	0	3	8	8	14	4.00	799/1358	3.80	4.19	4.11	4.10	4.00
6. Did written assignments contribute to what you learned	2	0	2	1	2	11	16	4.19	681/1316	4.18	4.03	4.14	4.13	4.19
7. Was the grading system clearly explained	1	0	1	1	8	9	14	4.03	953/1427	4.19	4.13	4.19	4.15	4.03
8. How many times was class cancelled	1	0	0	0	0	16	17	4.52	1072/1447	4.61	4.70	4.69	4.65	4.52
9. How would you grade the overall teaching effectiveness	23	0	1	0	2	б	2	3.73	1110/1434	3.71	3.97	4.10	4.09	3.57
Lecture														
1. Were the instructor's lectures well prepared	25	0	1	1	1	4	2	3.56	1300/1387	4.18	4.37	4.46	4.44	3.92
2. Did the instructor seem interested in the subject	25	0	1	1	1	5	1		1366/1387	4.22	4.72	4.73	4.71	4.03
3. Was lecture material presented and explained clearly	24	0	1	1	1	5	2		1237/1386	3.91	4.26	4.32	4.30	3.88
4. Did the lectures contribute to what you learned	24	0	2	0	3	3	2	3.30	1291/1380	3.79	4.23	4.32	4.32	3.59
5. Did audiovisual techniques enhance your understanding	24	4	0	2	2	2	0	3.00	****/1193	3.73	4.06	4.02	4.05	3.11
Discussion														
	11	0	1	4	F	7	6	3.57	974/1172	3.80	4.02	4.15	4.24	3.57
1. Did class discussions contribute to what you learned	11	0	1	4	5	/ E	12	4.17	781/1182	4.13	4.02	4.15	4.42	3.57 4.17
<ol> <li>Were all students actively encouraged to participate</li> <li>Did the instructor encourage fair and open discussion</li> </ol>	11	0	1	0	1	о 0	13	4.17	664/1170		4.21	4.35	4.42	4.17
4. Were special techniques successful	11	12	0	1	т	0 2	2 T T	4.39	645/ 800		4.34	4.38	4.49	4.39
4. Were special techniques successful	ΤT	12	U	T	5	3	2	3.55	045/ 800	3.08	5.93	4.00	4.12	3.35

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	9	Required for Majors	29	Graduate	0	Major	29
28-55	3	1.00-1.99	0	В	14						
56-83	3	2.00-2.99	5	С	5	General	0	Under-grad	34	Non-major	5
84-150	12	3.00-3.49	б	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	-			
				?	2						

Questionnaires: 34

## Student Course Evaluation Questionnaire

	Frequenc					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	2	2	16	13	4.21	909/1447	4.12	4.29	4.31	4.32	4.21
2. Did the instructor make clear the expected goals	1	0	0	2	12	9	10	3.82	1203/1447	3.92	4.13	4.27	4.23	3.82
3. Did the exam questions reflect the expected goals	1	0	1	3	7	11	11	3.85	1028/1241	3.87	4.17	4.33	4.33	3.85
4. Did other evaluations reflect the expected goals	1	0	1	1	5	9	17	4.21	807/1402	4.25	4.10	4.24	4.24	4.21
5. Did assigned readings contribute to what you learned	1	0	0	3	8	8	14	4.00	799/1358	3.80	4.19	4.11	4.10	4.00
6. Did written assignments contribute to what you learned	2	0	2	1	2	11	16	4.19	681/1316	4.18	4.03	4.14	4.13	4.19
7. Was the grading system clearly explained	1	0	1	1	8	9	14	4.03	953/1427	4.19	4.13	4.19	4.15	4.03
8. How many times was class cancelled	1	0	0	0	0	16	17		1072/1447	4.61	4.70	4.69	4.65	4.52
9. How would you grade the overall teaching effectiveness	20	0	1	0	6	5	2	3.50	1238/1434	3.71	3.97	4.10	4.09	3.57
Lecture														
1. Were the instructor's lectures well prepared	18	0	0	0	4	4	8	4.25	1039/1387	4.18	4.37	4.46	4.44	3.92
2. Did the instructor seem interested in the subject	19	0	0	1	4	3	7	4.07	1309/1387	4.22	4.72	4.73	4.71	4.03
3. Was lecture material presented and explained clearly	18	0	0	0	2	7	7	4.31	829/1386	3.91	4.26	4.32	4.30	3.88
4. Did the lectures contribute to what you learned	18	0	4	0	1	4	7	3.63	1211/1380	3.79	4.23	4.32	4.32	3.59
5. Did audiovisual techniques enhance your understanding	19	6	3	1	1	2	2	2.89	1119/1193	3.73	4.06	4.02	4.05	3.11
Discussion														
1. Did class discussions contribute to what you learned	11	0	1	4	5	7	6	3.57	974/1172	3.80	4.02	4.15	4.24	3.57
2. Were all students actively encouraged to participate	11	0	1	0	5	5	12	4.17	781/1182	4.13	4.21	4.35	4.42	4.17
3. Did the instructor encourage fair and open discussion	11	0	1	0	1	8	13	4.39	664/1170	4.37	4.34	4.38	4.49	4.39
4. Were special techniques successful	11	12	0	1	5	3	2	3.55	645/ 800	3.68	3.93	4.06	4.12	3.55

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	9	Required for Majors	29	Graduate	0	Major	29
28-55	3	1.00-1.99	0	В	14						
56-83	3	2.00-2.99	5	C	5	General	0	Under-grad	34	Non-major	5
84-150	12	3.00-3.49	б	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	_			
				?	2						

## Student Course Evaluation Questionnaire

Questions			Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	tructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General														
1. Did you gain new insights,skills from this course	0	0	1	2	2	1	2	2 20	1373/1447	4.12	4.29	4.31	4.32	3.30
2. Did the instructor make clear the expected goals	0	0	0	3	4	1	2		1378/1447	3.92	4.13	4.27	4.23	3.20
3. Did the exam questions reflect the expected goals	0	0	2	2	2	2	2		1215/1241	3.87	4.17	4.33	4.33	3.00
4. Did other evaluations reflect the expected goals	0	0	0	1	2	3	4	4.00	976/1402	4.25	4.10	4.24	4.24	4.00
5. Did assigned readings contribute to what you learned	0	0	3	1	2	0	4		1282/1358	3.80	4.19	4.11	4.10	3.10
6. Did written assignments contribute to what you learned	0	0	1	2	0	2 2	4		1026/1316	4.18	4.03	4.14	4.13	3.70
7. Was the grading system clearly explained	0	0	0	2	2	1	5		1077/1427	4.19	4.13	4.19	4.15	3.90
8. How many times was class cancelled	Ő	Ő	0	0	1	2	7		1018/1447	4.61	4.70	4.69	4.65	4.60
9. How would you grade the overall teaching effectiveness	3	Ő	1	0	4	2	0		1349/1434		3.97	4.10	4.09	3.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	7	3	4.30	1000/1387	4.18	4.37	4.46	4.44	4.30
2. Did the instructor seem interested in the subject	0	0	0	2	2	3	3	3.70	1350/1387	4.22	4.72	4.73	4.71	3.70
3. Was lecture material presented and explained clearly	0	0	0	3	4	1	2	3.20	1306/1386	3.91	4.26	4.32	4.30	3.20
4. Did the lectures contribute to what you learned	0	0	2	1	0	5	2	3.40	1270/1380	3.79	4.23	4.32	4.32	3.40
5. Did audiovisual techniques enhance your understanding	0	2	1	1	1	0	5	3.88	775/1193	3.73	4.06	4.02	4.05	3.88
Discussion														
1. Did class discussions contribute to what you learned	7	0	1	0	0	0	2	3.67	925/1172	3.80	4.02	4.15	4.24	3.67
2. Were all students actively encouraged to participate	7	0	1	0	0	0	2	3.67	1037/1182	4.13	4.21	4.35	4.42	3.67
3. Did the instructor encourage fair and open discussion	7	0	0	1	0	0	2	4.00	864/1170	4.37	4.34	4.38	4.49	4.00
4. Were special techniques successful	7	1	0	0	0	1	1	4.50	****/ 800	3.68	3.93	4.06	4.12	* * * *
Laboratory														
1. Did the lab increase understanding of the material	8	0	0	0	1	1	0	3.50	****/ 189	3.10	3.10	4.34	4.26	* * * *
2. Were you provided with adequate background information	8	0	0	0	1	0	1	4.00	****/ 192	3.71	3.71	4.34	4.20	* * * *
3. Were necessary materials available for lab activities	8	1	0	0	0	0	1		****/ 186	4.10	4.10	4.48	4.36	* * * *
4. Did the lab instructor provide assistance	8	1	0	0	0	0	1		****/ 187		3.95	4.33	4.11	* * * *
5. Were requirements for lab reports clearly specified	8	1	0	0	0	0	1	5.00	****/ 168	4.17	4.17	4.20	4.02	* * * *

Credits E	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	 А	3	Required for Majors	8	Graduate	0	Major	9
28-55	2	1.00-1.99	0	В	5						
56-83	1	2.00-2.99	1	С	1	General	0	Under-grad	10	Non-major	1
84-150	1	3.00-3.49	2	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	0				
				?	0						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	g		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	2	0	0	0	5	5	17	4.44	667/1447	4.12	4.29	4.31	4.32	4.44
2. Did the instructor make clear the expected goals	3	0	0	2	3	5	16	4.35	753/1447	3.92	4.13	4.27	4.23	4.35
3. Did the exam questions reflect the expected goals	2	0	1	0	3	7	16	4.37	683/1241	3.87	4.17	4.33	4.33	4.37
4. Did other evaluations reflect the expected goals	2	0	1	2	1	б	17	4.33	685/1402	4.25	4.10	4.24	4.24	4.33
5. Did assigned readings contribute to what you learned	3	1	2	1	2	8	12	4.08	756/1358	3.80	4.19	4.11	4.10	4.08
6. Did written assignments contribute to what you learned	4	0	1	1	1	9	13	4.28	590/1316	4.18	4.03	4.14	4.13	4.28
7. Was the grading system clearly explained	3	0	0	0	1	4	21	4.77	191/1427	4.19	4.13	4.19	4.15	4.77
8. How many times was class cancelled	3	0	0	0	0	10	16	4.62	1008/1447	4.61	4.70	4.69	4.65	4.62
9. How would you grade the overall teaching effectiveness	8	0	0	0	6	10	5	3.95	916/1434	3.71	3.97	4.10	4.09	3.95
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	1	9	16	4.58	698/1387	4.18	4.37	4.46	4.44	4.58
2. Did the instructor seem interested in the subject	3	0	0	0	1	3	22	4.81	784/1387	4.22	4.72	4.73	4.71	4.81
3. Was lecture material presented and explained clearly	3	0	0	4	4	5	13	4.04	1034/1386	3.91	4.26	4.32	4.30	4.04
4. Did the lectures contribute to what you learned	3	0	0	2	4	б	14	4.23	905/1380	3.79	4.23	4.32	4.32	4.23
5. Did audiovisual techniques enhance your understanding	4	2	0	0	4	5	14	4.43	349/1193	3.73	4.06	4.02	4.05	4.43
Discussion														
1. Did class discussions contribute to what you learned	10	0	1	1	2	5	10	4.16	643/1172	3.80	4.02	4.15	4.24	4.16
2. Were all students actively encouraged to participate	10	0	2	0	2	5	10	4.11	832/1182	4.13	4.21	4.35	4.42	4.11
3. Did the instructor encourage fair and open discussion	10	0	0	0	2	7	10	4.42	640/1170	4.37	4.34	4.38	4.49	4.42
4. Were special techniques successful	11	5	1	0	3	5	4	3.85	542/ 800		3.93		4.12	3.85
Laboratory														
1. Did the lab increase understanding of the material	8	0	6	0	7	2	6	3.10	183/ 189	3.10	3.10	4.34	4.26	3.10
2. Were you provided with adequate background information	8	0	1	3	4	6	7	3.71	168/ 192	3.71	3.71	4.34	4.20	3.71
3. Were necessary materials available for lab activities	8	0	1	1	3	6	10	4.10	156/ 186	4.10	4.10	4.48	4.36	4.10
4. Did the lab instructor provide assistance	8	0	1	3	2	5	10	3.95	149/ 187	3.95	3.95	4.33	4.11	3.95
5. Were requirements for lab reports clearly specified	8	3	0	2	2	5	9	4.17	97/ 168	4.17	4.17	4.20	4.02	4.17
Seminar					~	-								* * * *
1. Were assigned topics relevant to the announced theme	27	0	0	0	0	1	1		****/ 66	****	4.88	4.58	4.17	****
2. Was the instructor available for individual attention	27	0	0	0	0	0	2		****/ 62	* * * *	4.63	4.56	4.21	
3. Did research projects contribute to what you learned	27	0	0	0	0	1	1		****/ 58	* * * *	4.63	4.41	2.87	****
4. Did presentations contribute to what you learned	27	0	1	0	0	1	0		****/ 65	* * * *	4.63	4.42	4.01	****
5. Were criteria for grading made clear	27	0	0	0	0	0	2	5.00	****/ 64	* * * *	4.50	4.09	3.38	* * * *
Field Work														
1. Did field experience contribute to what you learned	27	0	0	0	1	0	1	1.00	****/ 38	* * * *	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria	27	0	0	0	0	0	2		****/ 36	* * * *	* * * *	4.25	3.81	* * * *
3. Was the instructor available for consultation	27	0	0	0	0	0	2	5.00	****/ 28	* * * *	* * * *	4.52	4.46	* * * *
4. To what degree could you discuss your evaluations	27	0	0	0	1	0	1		****/ 30	* * * *	* * * *	4.30	4.42	* * * *
5. Did conferences help you carry out field activities	27	0	0	0	0	0	2	5.00	****/ 27	* * * *	* * * *	4.43	4.50	****
Self Paced														
1. Did self-paced system contribute to what you learned	27	0	0	0	0	0	2	5.00	****/ 31	* * * *	* * * *	4.72	5.00	* * * *
2. Did study questions make clear the expected goal	27	0	0	0	0	1	1	4.50	****/ 21	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	27	0	0	0	0	0	2		****/ 31	* * * *	* * * *	4.64	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	27	0	0	0	0	1	1	4.50	****/ 20	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	27	0	0	0	0	1	1	4.50	****/ 15	* * * *	****	4.61	5.00	* * * *

Course-Section:	PSYC 332 13	
Title	Experimental	Psych II
Instructor:	Alonso,Diane	L
Enrollment:	37	
Questionnaires:	29	

## Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA		Expected G	Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	A 13	3	Required for Majors	19	Graduate	0	Major	23
28-55	1	1.00-1.99	0	в 4	1						
56-83	3	2.00-2.99	1	C 3	3	General	0	Under-grad	29	Non-major	б
84-150	4	3.00-3.49	4	D 0	)						
Grad.	0	3.50-4.00	б	F 0	)	Electives	0	#### - Means	there a	are not enough	1
				P 0	)			responses to	be sig	nificant	
				I 0	)	Other	0	-	_		
				? 0	)						

## Student Course Evaluation Questionnaire

Questians	NID	<b>NT N</b>		_	ncie	s	-		tructor	Course	-			
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	3	0	1	4	12	14	11	3.71	1273/1447	3.71	4.29	4.31	4.32	3.71
2. Did the instructor make clear the expected goals	4	Ő	0	5	10	13	13		1196/1447	3.83	4.13	4.27	4.23	3.83
3. Did the exam questions reflect the expected goals	4	0	0	4	12	12	13	3.83	1041/1241	3.83	4.17	4.33	4.33	3.83
4. Did other evaluations reflect the expected goals	3	8	2	5	9	8	10	3.56	1245/1402	3.56	4.10	4.24	4.24	3.56
5. Did assigned readings contribute to what you learned	5	0	1	0	3	9	27	4.53	332/1358	4.53	4.19	4.11	4.10	4.53
6. Did written assignments contribute to what you learned	3	1	7	7	9	13	5	3.05	1253/1316	3.05	4.03	4.14	4.13	3.05
7. Was the grading system clearly explained	4	0	1	1	2	8	29	4.54	422/1427	4.54	4.13	4.19	4.15	4.54
8. How many times was class cancelled	3	0	0	0	0	7	35	4.83	673/1447	4.83	4.70	4.69	4.65	4.83
9. How would you grade the overall teaching effectiveness	4	1	2	1	12	17	8	3.70	1125/1434	3.70	3.97	4.10	4.09	3.70
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	1	12	16	12		1202/1387		4.37	4.46	4.44	3.95
2. Did the instructor seem interested in the subject	4	0	0	1	3	6	31		1018/1387		4.72	4.73	4.71	4.63
3. Was lecture material presented and explained clearly	6	0	1	2	10		11		1155/1386		4.26	4.32	4.30	3.85
4. Did the lectures contribute to what you learned	4	0	2	2		12			1191/1380			4.32	4.32	
5. Did audiovisual techniques enhance your understanding	5	0	6	5	7	9	13	3.45	979/1193	3.45	4.06	4.02	4.05	3.45
Discussion														
1. Did class discussions contribute to what you learned	23	0	4	1	5	8	4		1047/1172		4.02	4.15	4.24	3.32
2. Were all students actively encouraged to participate	23	0	1	3	8	5			1092/1182		4.21	4.35	4.42	3.45
3. Did the instructor encourage fair and open discussion	23	0	4	1	6	7			1114/1170		4.34	4.38	4.49	3.27
4. Were special techniques successful	23	18	1	0	3	0	0	2.50	****/ 800	* * * *	3.93	4.06	4.12	* * * *
T also and being														
Laboratory	10	0	~	0	0	0	0	1 0 0	****/ 192	ىلە بىلە بىلە	0 11	1 2 1	4 00	ىلە بىلە بىلە
2. Were you provided with adequate background information	43	0	2	0	0	0	0	1.00	****/ 192	****	3.71	4.34	4.20	****
Field Work														
1. Did field experience contribute to what you learned	43	0	2	0	0	0	0	1 00	****/ 38	****	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria	43 43	0	2 2	0	0	0	0		****/ 36	****	****	4.49	4.73	****
5. Did conferences help you carry out field activities	43	1	2	0	0	0	0		****/ 27		****	4.43	3.01 4.50	****
5. Did conferences help you carry out field activities	43	Т	Ŧ	0	U	0	U	1.00				4.45	4.50	
Self Paced														
1. Did self-paced system contribute to what you learned	43	0	2	0	0	0	0	1.00	****/ 31	* * * *	* * * *	4.72	5.00	* * * *
5. Were there enough proctors for all the students	43	1	1	0	0	0	0		****/ 15	* * * *	* * * *	4.61	5.00	* * * *
S. were energy proceers for all the students	10	-	-	0	0	0	0	1.00	, 15			1.01	5.00	

Credits E	larned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	1	А	9	Required for Majors	10	Graduate	1	Major	18
28-55	4	1.00-1.99	0	В	14						
56-83	3	2.00-2.99	4	С	б	General	7	Under-grad	44	Non-major	27
84-150	8	3.00-3.49	4	D	0						
Grad.	1	3.50-4.00	7	F	0	Electives	11	#### - Means	there	are not enough	n
				P	1			responses to	be sig	gnificant	
				I	0	Other	3	_			
				?	3						

## 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	6	0	5	6	23	25	25	3.70	1277/1447	3.70	4.29	4.31	4.32	3.70
2. Did the instructor make clear the expected goals	6	0	1	8	17	26	32	3.95	1097/1447	3.95	4.13	4.27	4.23	3.95
3. Did the exam questions reflect the expected goals	6	0	1	5	12	21	45	4.24	798/1241	4.24	4.17	4.33	4.33	4.24
4. Did other evaluations reflect the expected goals	5	20	б	б	15	12	26	3.71	1188/1402	3.71	4.10	4.24	4.24	3.71
5. Did assigned readings contribute to what you learned	5	2	8	7	21	20	27	3.61	1118/1358	3.61	4.19	4.11	4.10	3.61
6. Did written assignments contribute to what you learned	5	8	10	10	19	20	18	3.34	1200/1316	3.34	4.03	4.14	4.13	3.34
7. Was the grading system clearly explained	6	0	0	4	6	14	60	4.55	410/1427	4.55	4.13	4.19	4.15	4.55
8. How many times was class cancelled	6	2	0	0	1	5	76	4.91	436/1447	4.91	4.70	4.69	4.65	4.91
9. How would you grade the overall teaching effectiveness	17	2	3	5	38	20	5	3.27	1310/1434	3.27	3.97	4.10	4.09	3.27
Lecture														
1. Were the instructor's lectures well prepared	7	0	4	2	14	21	42	4.14	1118/1387	4.14	4.37	4.46	4.44	4.14
2. Did the instructor seem interested in the subject	7	0	1	4	14	16	48		1252/1387	4.28	4.72	4.73	4.71	4.28
3. Was lecture material presented and explained clearly	6	0	8	7	21	26	22		1247/1386		4.26	4.32	4.30	3.56
4. Did the lectures contribute to what you learned	7	0	7	11	10	24	31		1175/1380		4.23	4.32	4.32	3.73
5. Did audiovisual techniques enhance your understanding	9	1	6	8	10	24	32	3.85	786/1193	3.85	4.06	4.02	4.05	3.85
Discussion														
1. Did class discussions contribute to what you learned	65	0	7	3	5	4	6		1101/1172		4.02	4.15	4.24	2.96
2. Were all students actively encouraged to participate	65	0	7	3	9	0	6		1152/1182		4.21	4.35	4.42	2.80
3. Did the instructor encourage fair and open discussion	64	0	4	3	8	5	6		1120/1170		4.34	4.38	4.49	3.23
4. Were special techniques successful	64	18	2	2	1	1	2	2.88	****/ 800	* * * *	3.93	4.06	4.12	* * * *

Credits E	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	 А	31	Required for Majors	59	Graduate	0	Major	55
28-55	7	1.00-1.99	1	В	25						
56-83	9	2.00-2.99	10	C	10	General	0	Under-grad	90	Non-major	35
84-150	17	3.00-3.49	14	D	0						
Grad.	0	3.50-4.00	12	F	0	Electives	5	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	1				
				?	3						

## 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	3	0	0	0	3	9	13	4.40	723/1447	4.40	4.29	4.31	4.32	4.40
2. Did the instructor make clear the expected goals	3	0	0	2	6	8	9	3.96	1088/1447	3.96	4.13	4.27	4.23	3.96
3. Did the exam questions reflect the expected goals	3	0	1	1	4	9	10	4.04	905/1241	4.04	4.17	4.33	4.33	4.04
4. Did other evaluations reflect the expected goals	5	3	2	0	б	3	9	3.85	1107/1402	3.85	4.10	4.24	4.24	3.85
5. Did assigned readings contribute to what you learned	3	0	1	0	2	8	14	4.36	496/1358	4.36	4.19	4.11	4.10	4.36
6. Did written assignments contribute to what you learned	3	15	0	1	2	3	4	4.00	812/1316	4.00	4.03	4.14	4.13	4.00
7. Was the grading system clearly explained	3	0	0	1	4	4	16	4.40	596/1427	4.40	4.13	4.19	4.15	4.40
8. How many times was class cancelled	3	0	0	0	0	8	17	4.68	948/1447	4.68	4.70	4.69	4.65	4.68
9. How would you grade the overall teaching effectiveness	9	0	2	0	4	8	5	3.74	1103/1434	3.74	3.97	4.10	4.09	3.74
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	3	5	18	4.58	698/1387	4.58	4.37	4.46	4.44	4.58
2. Did the instructor seem interested in the subject	2	0	0	0	1	1	24	4.88	579/1387	4.88	4.72	4.73	4.71	4.88
3. Was lecture material presented and explained clearly	2	0	0	2	7	4	13	4.08	1018/1386	4.08	4.26	4.32	4.30	4.08
4. Did the lectures contribute to what you learned	2	0	0	1	3	8	14	4.35	807/1380	4.35	4.23	4.32	4.32	4.35
5. Did audiovisual techniques enhance your understanding	3	1	1	1	7	4	11	3.96	705/1193	3.96	4.06	4.02	4.05	3.96
Discussion														
1. Did class discussions contribute to what you learned	14	0	Ο	1	2	З	8	4.29	559/1172	4.29	4.02	4.15	4.24	4.29
2. Were all students actively encouraged to participate	14	0	1	0	2	4	7	4.14	803/1182	4.14	4.21	4.35	4.42	4.14
3. Did the instructor encourage fair and open discussion	14	0	0	1	2	۰ ۲	, 8	4.29	745/1170	4.29	4.34	4.38	4.49	4.29
4. Were special techniques successful	14	8	0	2	1	0	3	3.67	****/ 800	****	3.93	4.06	4.12	****

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А А	3	Required for Majors	12	Graduate	0	Major	17
28-55	2	1.00-1.99	0	В	12						
56-83	1	2.00-2.99	3	С	б	General	2	Under-grad	28	Non-major	11
84-150	б	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	4	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	0	-			
				?	0						

## Student Course Evaluation Questionnaire

			Fre	eque	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	2	0	2	1	7	18	28	4.23	889/1447	4.23	4.29	4.31	4.32	4.23
2. Did the instructor make clear the expected goals	2	0	0	2	9	16	29	4.29	824/1447	4.29	4.13	4.27	4.23	4.29
3. Did the exam questions reflect the expected goals	2	0	2	2	б	14	32	4.29	758/1241	4.29	4.17	4.33	4.33	4.29
4. Did other evaluations reflect the expected goals	2	0	1	1	13	14	27	4.16	854/1402	4.16	4.10	4.24	4.24	4.16
5. Did assigned readings contribute to what you learned	3	0	0	1	б	20	28	4.36	496/1358	4.36	4.19	4.11	4.10	4.36
6. Did written assignments contribute to what you learned	3	0	3	3	14	14	21	3.85	939/1316	3.85	4.03	4.14	4.13	3.85
7. Was the grading system clearly explained	3	0	0	1	7	16	31	4.40	596/1427	4.40	4.13	4.19	4.15	4.40
8. How many times was class cancelled	3	0	0	0	0	6	49	4.89	511/1447	4.89	4.70	4.69	4.65	4.89
9. How would you grade the overall teaching effectiveness	б	0	1	3	12	23	13	3.85	1024/1434	3.85	3.97	4.10	4.09	3.85
Lecture														
1. Were the instructor's lectures well prepared	3	0	1	3	6	12	33	4.33	980/1387	4.33	4.37	4.46	4.44	4.33
2. Did the instructor seem interested in the subject	3	0	0	1	5	11	38		1090/1387	4.56	4.72	4.73	4.71	4.56
3. Was lecture material presented and explained clearly	3	0	1	3	6	19	26	4.20	927/1386		4.26	4.32	4.30	4.20
4. Did the lectures contribute to what you learned	3	0	4	3	10	9	29	4.02	1026/1380	4.02	4.23	4.32	4.32	4.02
5. Did audiovisual techniques enhance your understanding	4	0	1	2	9	14	28	4.22	501/1193	4.22	4.06	4.02	4.05	4.22
Discussion														
	37	0	0	1	7	E	8	3.95	755/1172	3.95	4.02	4.15	4.24	3.95
<ol> <li>Did class discussions contribute to what you learned</li> <li>Were all students actively encouraged to participate</li> </ol>	37	0	0	1 0	2	2 2	8 15	3.95	508/1182		4.02	4.15	4.24	3.95
	37	0	0	0	1	5	15 15	4.57	480/1170		4.21 4.34	4.35	4.42	4.57
3. Did the instructor encourage fair and open discussion	37	0	0	0	L L	2 2	15 7	4.67	480/11/0 577/ 800		4.34	4.38	4.49	4.67
4. Were special techniques successful	31	4	2	U	Э	3	/	3.10	5/// 8UU	3.10	3.93	4.06	4.12	3.10

Credits E	arned	Cum. GPA	7	Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	11	Required for Majors	30	Graduate	0	Major	42
28-55	2	1.00-1.99	0	В	33						
56-83	9	2.00-2.99	9	C	4	General	3	Under-grad	58	Non-major	16
84-150	15	3.00-3.49	12	D	0						
Grad.	0	3.50-4.00	12	F	0	Electives	13	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	3				
				?	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	0	5	10	42	4.65	430/1447	4.65	4.29	4.31	4.32	4.65
2. Did the instructor make clear the expected goals	2	0	0	3	4	22	27	4.30	805/1447	4.30	4.13	4.27	4.23	4.30
3. Did the exam questions reflect the expected goals	1	0	0	3	б	12	36	4.42	634/1241	4.42	4.17	4.33	4.33	4.42
4. Did other evaluations reflect the expected goals	1	4	1	3	3	13	33	4.40	625/1402	4.40	4.10	4.24	4.24	4.40
5. Did assigned readings contribute to what you learned	1	0	0	1	7	10	39	4.53	332/1358	4.53	4.19	4.11	4.10	4.53
6. Did written assignments contribute to what you learned	1	1	3	5	5	14	29	4.09	768/1316	4.09	4.03	4.14	4.13	4.09
7. Was the grading system clearly explained	1	0	2	5	8	11	31	4.12	898/1427	4.12	4.13	4.19	4.15	4.12
8. How many times was class cancelled	1	0	0	0	0	36	21	4.37	1182/1447	4.37	4.70	4.69	4.65	4.37
9. How would you grade the overall teaching effectiveness	2	0	0	1	1	23	31	4.50	341/1434	4.50	3.97	4.10	4.09	4.50
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	0	3	20	32	4.53	769/1387	4.53	4.37	4.46	4.44	4.53
2. Did the instructor seem interested in the subject	3	0	0	0	0	2	53	4.96	211/1387	4.96	4.72	4.73	4.71	4.96
3. Was lecture material presented and explained clearly	3	0	0	1	4	14	36	4.55	568/1386	4.55	4.26	4.32	4.30	4.55
4. Did the lectures contribute to what you learned	3	0	0	0	3	б	46	4.78	299/1380	4.78	4.23	4.32	4.32	4.78
5. Did audiovisual techniques enhance your understanding	3	9	2	4	б	16	18	3.96	705/1193	3.96	4.06	4.02	4.05	3.96
Discussion														
1. Did class discussions contribute to what you learned	23	0	0	1	2	9	23	4.54	355/1172	4.54	4.02	4.15	4.24	4.54
2. Were all students actively encouraged to participate	23	0	0	1	2	3	29	4.71	382/1182	4.71	4.21	4.35	4.42	4.71
3. Did the instructor encourage fair and open discussion	23	0	0	1	1	4	29	4.74	402/1170	4.74	4.34	4.38	4.49	4.74
4. Were special techniques successful	23	22	1	0	0	3	9		****/ 800	****	3.93	4.06	4.12	****

Credits E	arned	Cum. GPA	7	Expecte	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	A	14	Required for Majors	24	Graduate	0	Major	39
28-55	4	1.00-1.99	0	В	22						
56-83	4	2.00-2.99	6	C	11	General	3	Under-grad	58	Non-major	19
84-150	14	3.00-3.49	12	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	20	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	3						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	0	1	9	25	4.69	386/1447	4.69	4.29	4.31	4.32	4.69
2. Did the instructor make clear the expected goals	1	0	0	1	0	6	28	4.74	260/1447	4.74	4.13	4.27	4.23	4.74
3. Did the exam questions reflect the expected goals	1	0	0	1	0	10	24	4.63	427/1241	4.63	4.17	4.33	4.33	4.63
4. Did other evaluations reflect the expected goals	1	2	0	0	2	10	21	4.58	414/1402	4.58	4.10	4.24	4.24	4.58
5. Did assigned readings contribute to what you learned	1	0	0	0	2	4	29	4.77	158/1358	4.77	4.19	4.11	4.10	4.77
6. Did written assignments contribute to what you learned	1	0	0	1	4	14	16	4.29	590/1316	4.29	4.03	4.14	4.13	4.29
7. Was the grading system clearly explained	1	0	0	0	0	10	25	4.71	237/1427	4.71	4.13	4.19	4.15	4.71
8. How many times was class cancelled	1	0	0	0	0	2	33	4.94	291/1447	4.94	4.70	4.69	4.65	4.94
9. How would you grade the overall teaching effectiveness	4	3	0	0	1	10	18	4.59	290/1434	4.59	3.97	4.10	4.09	4.59
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	0	2	32	4.86	276/1387	4.86	4.37	4.46	4.44	4.86
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	33	4.94	317/1387	4.94	4.72	4.73	4.71	4.94
3. Was lecture material presented and explained clearly	2	0	0	0	1	3	30	4.85	194/1386	4.85	4.26	4.32	4.30	4.85
4. Did the lectures contribute to what you learned	1	0	0	1	0	2	32	4.86	216/1380	4.86	4.23	4.32	4.32	4.86
5. Did audiovisual techniques enhance your understanding	1	3	0	0	3	9	20	4.53	268/1193	4.53	4.06	4.02	4.05	4.53
Discussion			~		~									
1. Did class discussions contribute to what you learned	17	0	0	0	2	3	14	4.63	302/1172	4.63	4.02	4.15	4.24	4.63
2. Were all students actively encouraged to participate	17	0	0	0	1	4	14	4.68	410/1182	4.68	4.21	4.35	4.42	4.68
3. Did the instructor encourage fair and open discussion	17	0	0	0	Ţ	2	16	4.79	352/1170	4.79	4.34	4.38	4.49	4.79
4. Were special techniques successful	17	2	U	U	0	4	13	4.76	100/ 800	4.76	3.93	4.06	4.12	4.76

Credits E	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	11	Required for Majors	17	Graduate	0	Major	25
28-55	1	1.00-1.99	0	В	18						
56-83	3	2.00-2.99	5	С	0	General	4	Under-grad	36	Non-major	11
84-150	14	3.00-3.49	6	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	9	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	1				
				?	1						

## Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	1	7	6	20	4.32	800/1447	4.32	4.29	4.31	4.32	4.32
2. Did the instructor make clear the expected goals	1	0	0	0	4	7	23	4.56	479/1447	4.56	4.13	4.27	4.23	4.56
3. Did the exam questions reflect the expected goals	1	0	0	2	2	8	22	4.47	576/1241	4.47	4.17	4.33	4.33	4.47
4. Did other evaluations reflect the expected goals	2	0	0	2	4	8	19	4.33	685/1402	4.33	4.10	4.24	4.24	4.33
5. Did assigned readings contribute to what you learned	1	0	0	2	2	11	19	4.38	474/1358	4.38	4.19	4.11	4.10	4.38
6. Did written assignments contribute to what you learned	1	3	0	1	4	10	16	4.32	557/1316	4.32	4.03	4.14	4.13	4.32
7. Was the grading system clearly explained	1	0	0	0	1	7	26	4.74	219/1427	4.74	4.13	4.19	4.15	4.74
8. How many times was class cancelled	1	0	0	0	2	6	26	4.71	918/1447	4.71	4.70	4.69	4.65	4.71
9. How would you grade the overall teaching effectiveness	5	0	0	0	7	12	11	4.13	765/1434	4.13	3.97	4.10	4.09	4.13
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	1	4	28	4.82	337/1387	4.82	4.37	4.46	4.44	4.82
2. Did the instructor seem interested in the subject	2	0	0	0	1	- 0	31	4.94	369/1387	4.94	4.72	4.73	4.71	4.94
3. Was lecture material presented and explained clearly	2	0	0	0	3	5	25	4.67	431/1386	4.67	4.26	4.32	4.30	4.67
4. Did the lectures contribute to what you learned	2	0	0	2	0	7	24	4.61	549/1380		4.23	4.32	4.32	4.61
5. Did audiovisual techniques enhance your understanding	2	0	0	0	2	8	23	4.64	205/1193			4.02	4.05	4.64
······································	_	-	-	•	_	-								
Discussion														
1. Did class discussions contribute to what you learned	18	0	0	0	0	1	16	4.94	74/1172	4.94	4.02	4.15	4.24	4.94
2. Were all students actively encouraged to participate	18	0	0	0	1	0	16	4.88	219/1182	4.88	4.21	4.35	4.42	4.88
3. Did the instructor encourage fair and open discussion	18	0	0	1	0	0	16	4.82	306/1170	4.82	4.34	4.38	4.49	4.82
4. Were special techniques successful	18	0	0	1	2	5	9	4.29	313/ 800	4.29	3.93	4.06	4.12	4.29

Credits E	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	1	A	15	Required for Majors	15	Graduate	0	Major	21
28-55	0	1.00-1.99	0	В	12						
56-83	4	2.00-2.99	4	C	2	General	6	Under-grad	35	Non-major	14
84-150	10	3.00-3.49	10	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	5	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other					
				?	0						

## Student Course Evaluation Questionnaire

			Fre	eque	encie	s		Inst	tructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	-	3	4	5	Mean	Rank		Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	3	0	4	7	11	12	5		1392/1447		4.29	4.31	4.32	3.18
2. Did the instructor make clear the expected goals	3	0	4	8	11	9	7		1381/1447		4.13	4.27	4.23	3.18
3. Did the exam questions reflect the expected goals	3	0	3	б	14	7	9		1175/1241		4.17	4.33	4.33	3.33
4. Did other evaluations reflect the expected goals	3	34	1	1	2	0	1		****/1402		4.10	4.24	4.24	* * * *
5. Did assigned readings contribute to what you learned	3	2	7	4	15	9	2	2.86	1320/1358	2.86	4.19	4.11	4.10	2.86
6. Did written assignments contribute to what you learned	3	34	0	1	2	1	1	3.40	****/1316	* * * *	4.03	4.14	4.13	* * * *
7. Was the grading system clearly explained	3	1	3	5	7	7	16	3.74	1172/1427	3.74	4.13	4.19	4.15	3.74
8. How many times was class cancelled	3	0	1	б	15	7	10	3.49	1433/1447	3.49	4.70	4.69	4.65	3.49
9. How would you grade the overall teaching effectiveness	15	1	3	3	14	5	1	2.92	1374/1434	2.92	3.97	4.10	4.09	2.92
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	1	4	4	29	4.61	656/1387	4.61	4.37	4.46	4.44	4.61
2. Did the instructor seem interested in the subject	3	0	0	0	5	14	20		1210/1387		4.72	4.73	4.71	4.38
3. Was lecture material presented and explained clearly	4	0	3	7	10	11	7		1292/1386		4.26	4.32	4.30	3.32
4. Did the lectures contribute to what you learned	3	0	4	6	8	12	, 9		1267/1380		4.23	4.32	4.32	3.41
5. Did audiovisual techniques enhance your understanding	6	8	1	5	5	6	11		843/1193		4.06	4.02		3.75
5. Did additivisual techniques enhance your understanding	0	0	Ŧ	5	5	0	ΤT	3.75	043/1193	5.75	4.00	4.02	4.05	3.75
Discussion														
1. Did class discussions contribute to what you learned	27	0	6	4	2	2	1		1163/1172		4.02	4.15	4.24	2.20
2. Were all students actively encouraged to participate	26	0	5	7	3	1	0	2.00	1178/1182	2.00	4.21	4.35	4.42	2.00
3. Did the instructor encourage fair and open discussion	26	0	7	3	4	1	1	2.13	1167/1170	2.13	4.34	4.38	4.49	2.13
4. Were special techniques successful	26	15	0	0	1	0	0	3.00	****/ 800	****	3.93	4.06	4.12	* * * *
Laboratory														
2. Were you provided with adequate background information	40	0	1	1	0	0	0	1.50	****/ 192	* * * *	3.71	4.34	4.20	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	40	0	0	0	0	1	1	4.50	****/ 66	* * * *	4.88	4.58	4.17	* * * *
2. Was the instructor available for individual attention	40	1	0	0	0	0	1	5.00	****/ 62	* * * *	4.63	4.56	4.21	* * * *
4. Did presentations contribute to what you learned	40	1	0	0	0	1	0	4.00	****/ 65	* * * *	4.63	4.42	4.01	* * * *
5. Were criteria for grading made clear	40	1	0	0	1	0	0	3.00	****/ 64	* * * *	4.50	4.09	3.38	* * * *
Field Work														
1. Did field experience contribute to what you learned	41	0	1	0	0	0	0	1 00	****/ 38	* * * *	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria	41	0	0	0	1	0	0		****/ 36	* * * *	* * * *	4.25	3.81	* * * *
3. Was the instructor available for consultation	41	0	0	0	0	1	0		****/ 28	* * * *	* * * *	4.52	4.46	* * * *
		0	0	0	1	0	0		****/ 30		* * * *	4.30	4.42	* * * *
4. To what degree could you discuss your evaluations	41					-	•		,					
5. Did conferences help you carry out field activities	41	0	0	1	0	0	0	∠.00	****/ 27	* * * *	****	4.43	4.50	* * * *
Self Paced														· · · · · ·
1. Did self-paced system contribute to what you learned	40	0	1	0	1	0	0		****/ 31	* * * *	* * * *	4.72	5.00	* * * *
2. Did study questions make clear the expected goal	41	0	0	0	1	0	0	3.00	,	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	41	0	0	1	0	0	0	2.00	****/ 31	* * * *	* * * *	4.64	5.00	* * * *

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А А	4	Required for Majors	23	Graduate	0	Major	21
28-55	4	1.00-1.99	0	В	11						
56-83	5	2.00-2.99	4	C	12	General	2	Under-grad	42	Non-major	21
84-150	6	3.00-3.49	5	D	1						
Grad.	0	3.50-4.00	б	F	0	Electives	2	#### - Means	there	are not enough	ı

? 1	P I ?	1 0 1	Other	2
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responses to be significant

## Student Course Evaluation Questionnaire

			Fr	eque	ncie	s		Ins	tructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	-	3	4	5	Mean		Mean	-	Mean	Mean	Mean
General 1. Did you gain new insights,skills from this course	1	0	5	4	18	28	34	3 92	1138/1447	3.92	4.29	4.31	4.32	3.92
2. Did the instructor make clear the expected goals	1	0	3	10	20	26	30		1217/1447		4.13	4.27	4.23	3.79
3. Did the exam questions reflect the expected goals	1	0	2	5	20	28	34	3.98	942/1241		4.17	4.33	4.33	3.98
4. Did other evaluations reflect the expected goals	1	16	10	11	21	16	15		1343/1402		4.10	4.24	4.24	3.21
5. Did assigned readings contribute to what you learned	2	0	- 5	6	21	23	33	3.83			4.19	4.11	4.10	3.83
6. Did written assignments contribute to what you learned	2	2	23	17	23	15	8		1292/1316		4.03	4.14	4.13	2.63
7. Was the grading system clearly explained	2	0	0	3	17	8	60	4.42			4.13	4.19	4.15	4.42
8. How many times was class cancelled	2	2	0	1	2	1		4.91	/		4.70	4.69		4.91
9. How would you grade the overall teaching effectiveness	7	0	5	7	25	25			1188/1434		3.97	4.10		3.60
Lecture														
1. Were the instructor's lectures well prepared	2	0	2	11	15	20	40	3.97	1196/1387	3.77	4.37	4.46	4.44	3.97
2. Did the instructor seem interested in the subject	2	0	0	2	11	15	60		1134/1387	4.38	4.72	4.73	4.71	4.51
3. Was lecture material presented and explained clearly	2	0	10	7	22	29	20		1265/1386		4.26	4.32	4.30	3.48
4. Did the lectures contribute to what you learned	2	2	7	5	14	23	37		1104/1380		4.23	4.32	4.32	3.91
5. Did audiovisual techniques enhance your understanding	4	4	3	8	17	29	25		819/1193		4.06			3.79
									,					
Discussion														
1. Did class discussions contribute to what you learned	47	0	8	7	7	11	10		1070/1172		4.02	4.15	4.24	3.19
2. Were all students actively encouraged to participate	47	0	1	3	11	12	16	3.91			4.21	4.35	4.42	3.91
3. Did the instructor encourage fair and open discussion	47	0	3	1	11	10	18	3.91			4.34	4.38	4.49	3.91
4. Were special techniques successful	47	37	2	1	1	0	2	2.83	****/ 800	4.14	3.93	4.06	4.12	* * * *
Laboratory														
1. Did the lab increase understanding of the material	85	2	1	1	0	0	1	2.67	****/ 189	* * * *	3.10	4.34	4.26	* * * *
2. Were you provided with adequate background information	85	0	1	0	2	1	1	3.20	****/ 192	* * * *	3.71	4.34	4.20	* * * *
3. Were necessary materials available for lab activities	85	3	1	0	0	0	1	3.00	****/ 186	* * * *	4.10	4.48	4.36	* * * *
<ol><li>Did the lab instructor provide assistance</li></ol>	86	3	1	0	0	0	0	1.00	****/ 187	* * * *	3.95	4.33	4.11	* * * *
5. Were requirements for lab reports clearly specified	86	3	0	0	1	0	0	3.00	****/ 168	* * * *	4.17	4.20	4.02	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	85	1	0	0	0	2	2	4.50	,	* * * *	4.88	4.58	4.17	* * * *
2. Was the instructor available for individual attention	86	3	0	0	0	0	1	5.00	, .	* * * *	4.63	4.56	4.21	* * * *
<ol><li>Did presentations contribute to what you learned</li></ol>	86	3	0	0	0	1	0	4.00	,	* * * *	4.63	4.42	4.01	* * * *
5. Were criteria for grading made clear	86	3	0	0	0	1	0	4.00	****/ 64	* * * *	4.50	4.09	3.38	* * * *
Field Work														
1. Did field experience contribute to what you learned	86	0	0	1	2	0	1	3.25	,	* * * *	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria	86	0	1	0	2	1	0	2.75	****/ 36	* * * *	* * * *	4.25	3.81	* * * *
3. Was the instructor available for consultation	86	3	0	0	0	1	0	4.00	****/ 28	* * * *	* * * *	4.52	4.46	* * * *
4. To what degree could you discuss your evaluations	86	3	0	0	0	1	0		****/ 30	* * * *	* * * *	4.30	4.42	* * * *
5. Did conferences help you carry out field activities	87	2	0	0	0	1	0	4.00	****/ 27	* * * *	* * * *	4.43	4.50	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	86	0	0	0	3	0	1	3.50	****/ 31	* * * *	* * * *	4.72	5.00	* * * *
2. Did study questions make clear the expected goal	86	3	0	0	0	0	1	5.00	****/ 21	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	86 86	2 3	0	0	1	1	0	3.50	****/ 31	* * * *	* * * *	4.64	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful			0	0	0	1	0	4.00	, =•	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	86	3	0	0	1	0	0	3.00	****/ 15	* * * *	****	4.61	5.00	* * * *

Course-Section:	PSYC 370	01
Title	Sensation	And Percepti
Instructor:	Provine,Ro	obert
Enrollment:	145	
Questionnaires:	90	

## Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре	Majors		
00-27	5	0.00-0.99	0	A	34	Required for Majors	62	Graduate	0	Major	62
28-55	6	1.00-1.99	0	В	32						
56-83	8	2.00-2.99	7	С	14	General	5	Under-grad	90	Non-major	28
84-150	14	3.00-3.49	16	D	1						
Grad.	0	3.50-4.00	13	F	0	Electives	8	#### - Means	there	are not enough	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	3	-			
				?	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	1	0	2	5	4	3.92	1148/1447	3.92	4.29	4.31	4.32	3.92
2. Did the instructor make clear the expected goals	0	0	0	1	3	2	б	4.08	1005/1447	3.93	4.13	4.27	4.23	4.08
3. Did the exam questions reflect the expected goals	0	0	0	0	1	5	б	4.42	646/1241	4.20	4.17	4.33	4.33	4.42
4. Did other evaluations reflect the expected goals	0	0	0	0	3	3	б	4.25	766/1402	3.73	4.10	4.24	4.24	4.25
5. Did assigned readings contribute to what you learned	0	0	0	0	1	2	9	4.67	237/1358	4.25	4.19	4.11	4.10	4.67
6. Did written assignments contribute to what you learned	0	0	2	0	1	2	7	4.00	812/1316	3.31	4.03	4.14	4.13	4.00
7. Was the grading system clearly explained	0	0	0	0	2	5	5	4.25	775/1427	4.34	4.13	4.19	4.15	4.25
8. How many times was class cancelled	0	0	0	0	1	10	1	4.00	1361/1447	4.45	4.70	4.69	4.65	4.00
9. How would you grade the overall teaching effectiveness	1	0	1	0	5	2	3	3.55	1218/1434	3.57	3.97	4.10	4.09	3.55
Lecture														
1. Were the instructor's lectures well prepared	0	0	1	0	5	3	3	3.58	1298/1387	3.77	4.37	4.46	4.44	3.58
2. Did the instructor seem interested in the subject	0	0	0	1	1	4	6		1260/1387	4.38	4.72	4.73	4.71	4.25
3. Was lecture material presented and explained clearly	0	0	1	2	2	4	3	3.50	1258/1386	3.49	4.26	4.32	4.30	3.50
4. Did the lectures contribute to what you learned	0	0	0	1	0	4	7	4.42	749/1380	4.16	4.23	4.32	4.32	4.42
5. Did audiovisual techniques enhance your understanding	1	1	1	1	4	1	3	3.40	999/1193	3.60	4.06	4.02	4.05	3.40
Discussion														
	1	0	0	1	2	2	e	4.18	625/1172	3.68	4.02	4.15	4.24	4.18
1. Did class discussions contribute to what you learned	1	0	0 0	0	2 2	1	6 8	4.18	527/1182	3.68 4.23	4.02	4.15	4.24	4.18
2. Were all students actively encouraged to participate	1 1	0	0	0	1	1	8 9	4.55	427/1182	4.23	4.21 4.34	4.35	4.42	4.55
3. Did the instructor encourage fair and open discussion 4. Were special techniques successful			0	0	2	1 2	2	4.73	389/ 800	4.32 4.14	4.34	4.38	4.49	4.73
4. Were special techniques successful	2	3	U	U	2	2	3	4.14	202/ 800	4.14	5.93	4.00	4.12	4.14

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

## Student Course Evaluation Questionnaire

			Fre	anie	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Ouestions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
~														
General														
1. Did you gain new insights, skills from this course	0	0	0	1	3	13	43	4.63	441/1447	4.71	4.29	4.31	4.32	4.63
2. Did the instructor make clear the expected goals	0	0	0	1	5	16	38	4.52	521/1447	4.62	4.13	4.27	4.23	4.52
3. Did the exam questions reflect the expected goals	0	0	0	0	8	15	37	4.48	564/1241	4.66	4.17	4.33	4.33	4.48
4. Did other evaluations reflect the expected goals	0	6	2	5	12	11	24	3.93	1056/1402	4.26	4.10	4.24	4.24	3.93
5. Did assigned readings contribute to what you learned	1	1	2	1	5	18	32	4.33	540/1358	4.50	4.19	4.11	4.10	4.33
6. Did written assignments contribute to what you learned	1	2	1	8	17	13	18	3.68	1038/1316	4.29	4.03	4.14	4.13	3.68
7. Was the grading system clearly explained	2	0	3	7	6	14	28	3.98	992/1427	4.46	4.13	4.19	4.15	3.98
8. How many times was class cancelled	1	0	0	0	1	43	15		1263/1447	4.62	4.70	4.69	4.65	4.24
9. How would you grade the overall teaching effectiveness	0	0	0	0	2	22	36	4.57	303/1434	4.47	3.97	4.10	4.09	4.57
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	1	3	16	38	4.57	712/1387	4.68	4.37	4.46	4.44	4.57
2. Did the instructor seem interested in the subject	2	0	0	0	1	6	51	4.86	630/1387	4.88	4.72	4.73	4.71	4.86
3. Was lecture material presented and explained clearly	2	0	0	0	2	15		4.67	418/1386	4.78	4.26	4.32	4.30	4.67
4. Did the lectures contribute to what you learned	3	0	0	0	2	15 7	48	4.81	273/1380	4.82	4.23	4.32	4.32	4.81
5. Did audiovisual techniques enhance your understanding	3	22	2	1	6	9	40 17	4.09	620/1193		4.23			4.01
5. Did addiovisdai techniques ennance your understanding	J	22	2	Ŧ	0	2	Τ,	1.09	020/1195	1.15	1.00	1.02	1.05	1.00
Discussion														
1. Did class discussions contribute to what you learned	35	0	1	0	3	7	14	4.32	529/1172	4.55	4.02	4.15	4.24	4.32
2. Were all students actively encouraged to participate	35	0	0	0	0	5	20	4.80	303/1182	4.72	4.21	4.35	4.42	4.80
3. Did the instructor encourage fair and open discussion	35	0	0	0	1	5	19	4.72	440/1170	4.81	4.34	4.38	4.49	4.72
4. Were special techniques successful	35	18	0	1	1	0	5	4.29	****/ 800	4.75	3.93	4.06	4.12	* * * *
Tabanatan														
Laboratory 2. Were you provided with adequate background information	FO	0	0	0	0	0	1	E 00	****/ 192	****	2 71	4.34	4.20	* * * *
2. Were you provided with adequate background information	59	0	0	0	0	0	T	5.00	192		5.71	4.54	4.20	
Seminar														
1. Were assigned topics relevant to the announced theme	59	0	0	0	0	0	1	5.00	****/ 66	* * * *	4.88	4.58	4.17	* * * *
2. Was the instructor available for individual attention	59	0	0	0	0	0	1	5.00	****/ 62	* * * *	4.63	4.56	4.21	* * * *
4. Did presentations contribute to what you learned	59	0	0	0	0	0	1	5.00	****/ 65	* * * *	4.63	4.42	4.01	* * * *
5. Were criteria for grading made clear	59	0	0	0	0	0	1	5.00	****/ 64	* * * *	4.50	4.09	3.38	* * * *
Field Work	ГO	0	0	0	0	0	1	F 00	****/ 38	++++	++++	4 40	4 7 2	* * * *
1. Did field experience contribute to what you learned	59	0 0	0 0	0 0	0 0	0 0	1	5.00	****/ 38 ****/ 36	****	****	4.49	4.73	****
2. Did you clearly understand your evaluation criteria	59 50	0				0	1		,	****	****	4.25	3.81	****
3. Was the instructor available for consultation	59		0	0	0	•	1	5.00	, 20	****	****	4.52	4.46	****
4. To what degree could you discuss your evaluations	59	0 0	0	0 0	0 0	0	1	5.00	/ 50	****	****	4.30	4.42	****
5. Did conferences help you carry out field activities	59	0	0	0	0	0	1	5.00	****/ 27	~ ~ ~ ~	~ ~ ~ ~	4.43	4.50	~ ~ ~ ~
Self Paced														
1. Did self-paced system contribute to what you learned	59	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.72	5.00	* * * *
2. Did study questions make clear the expected goal	59	0	0	0	0	0	1	5.00	****/ 21	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	59	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.64	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	59	0	0	0	0	0	1	5.00	****/ 20	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	59	0	0	0	0	0	1	5.00	****/ 15	* * * *	* * * *	4.61	5.00	* * * *

Course-Section:	PSYC 380 01
Title	Personality
Instructor:	Anderson,Robert
Enrollment:	76
Questionnaires:	60

## Student Course Evaluation Questionnaire

Credits E	Carned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	A	23	Required for Majors	31	Graduate	0	Major	35
28-55	5	1.00-1.99	0	В	21						
56-83	4	2.00-2.99	10	С	2	General	1	Under-grad	60	Non-major	25
84-150	15	3.00-3.49	13	D	1						
Grad.	0	3.50-4.00	8	F	0	Electives	13	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	3	-			
				?	2						

## Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	4	15	4.79	276/1447	4.71	4.29	4.31	4.32	4.79
2. Did the instructor make clear the expected goals	1	0	0	0	0	5	13	4.72	281/1447	4.62	4.13	4.27	4.23	4.72
3. Did the exam questions reflect the expected goals	0	0	0	0	0	3	16	4.84	195/1241	4.66	4.17	4.33	4.33	4.84
4. Did other evaluations reflect the expected goals	1	3	0	0	0	6	- 0	4.60	380/1402	4.26	4.10	4.24	4.24	4.60
5. Did assigned readings contribute to what you learned	1	0	0	0	2	2	14	4.67	237/1358	4.50	4.19	4.11	4.10	4.67
6. Did written assignments contribute to what you learned	1	8	0	0	0	1	9	4.90	76/1316	4.29	4.03	4.14	4.13	4.90
7. Was the grading system clearly explained	1	0	0	0	0	1	17	4.94	52/1427	4.46	4.13	4.19	4.15	4.94
8. How many times was class cancelled	2	0	0	0	0	0	17	5.00	1/1447	4.62	4.70	4.69	4.65	5.00
9. How would you grade the overall teaching effectiveness	8	0	0	0	0	7	4	4.36	503/1434	4.47	3.97	4.10	4.09	4.36
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	4	15	4.79	383/1387	4.68	4.37	4.46	4.44	4.79
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	16	4.89	579/1387	4.88	4.72	4.73	4.71	4.89
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	17	4.89	147/1386	4.78	4.26	4.32	4.30	4.89
4. Did the lectures contribute to what you learned	1	0	0	0	0	3	15	4.83	238/1380	4.82	4.23	4.32	4.32	4.83
5. Did audiovisual techniques enhance your understanding	2	3	1	0	2	3	8	4.21	509/1193	4.15	4.06	4.02	4.05	4.21
Discussion	0	0	•	•	0		1 -	4 80	105/1150	4 55	4 0 0	4 1 5	4 0 4	4 80
1. Did class discussions contribute to what you learned	0	0	0	0	0	4	15	4.79	195/1172	4.55	4.02	4.15	4.24	4.79
2. Were all students actively encouraged to participate	0	0	0	0	2	3	14	4.63	460/1182	4.72	4.21	4.35	4.42	4.63
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	2	17	4.89	233/1170	4.81	4.34	4.38	4.49	4.89
4. Were special techniques successful	0	11	0	0	0	2	б	4.75	103/ 800	4.75	3.93	4.06	4.12	4.75
Laboratory														
2. Were you provided with adequate background information	18	0	0	0	0	0	1	5.00	****/ 192	* * * *	3.71	4.34	4.20	* * * *

Credits E	Carned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	9	Required for Majors	10	Graduate	0	Major	10
28-55	0	1.00-1.99	0	В	3						
56-83	3	2.00-2.99	0	С	0	General	1	Under-grad	19	Non-major	9
84-150	4	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	2	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	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
General														
1. Did you gain new insights, skills from this course	1	0	0	0	1	5	21	4.74	320/1447		4.29	4.31	4.32	4.74
2. Did the instructor make clear the expected goals	1	0	0	0	0	7	20	4.74	260/1447	4.59	4.13	4.27	4.23	4.74
3. Did the exam questions reflect the expected goals	1	0	0	0	1	4	22	4.78	261/1241	4.61	4.17		4.33	4.78
4. Did other evaluations reflect the expected goals	0	1	0	0	4	4	19	4.56	437/1402		4.10	4.24	4.24	4.56
5. Did assigned readings contribute to what you learned	1	0	1	2	2	5	17	4.30	572/1358	4.09	4.19	4.11	4.10	4.30
6. Did written assignments contribute to what you learned	0	0	0	0	2	8	18	4.57	322/1316	4.34		4.14	4.13	4.57
7. Was the grading system clearly explained	1	0	0	0	1	4	22	4.78	181/1427	4.64		4.19	4.15	4.78
8. How many times was class cancelled	0	0	0	1	0	3	24	4.79	786/1447	4.56	4.70	4.69	4.65	4.79
9. How would you grade the overall teaching effectiveness	9	0	0	0	0	9	10	4.53	328/1434	4.18	3.97	4.10	4.09	4.53
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	1	26	4.96	80/1387	4.73	4.37	4.46	4.44	4.96
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	25	4.93	422/1387	4.78	4.72	4.73	4.71	4.93
3. Was lecture material presented and explained clearly	1	0	0	0	0	1	26	4.96	55/1386	4.67	4.26	4.32	4.30	4.96
4. Did the lectures contribute to what you learned	1	0	0	0	0	3	24	4.89	181/1380	4.63	4.23		4.32	4.89
5. Did audiovisual techniques enhance your understanding	1	1	0	0	3	5	18	4.58	243/1193	4.22				4.58
5. Dia adarovibaar econniques ennance your anderscanding	-	-	0	0	5	5	10	1.50	215/1195	1.22	1.00	1.02	1.05	1.50
Discussion														
1. Did class discussions contribute to what you learned	12	0	0	0	0	4	12	4.75	218/1172	4.59	4.02	4.15	4.24	4.75
2. Were all students actively encouraged to participate	12	0	0	0	0	1	15	4.94	138/1182	4.97	4.21	4.35	4.42	4.94
3. Did the instructor encourage fair and open discussion	11	0	0	0	0	1	16	4.94	134/1170	4.54	4.34	4.38	4.49	4.94
4. Were special techniques successful	12	12	0	0	1	0	3	4.50	****/ 800	3.40	3.93	4.06	4.12	* * * *
Laboratory														
1. Did the lab increase understanding of the material	27	0	0	0	0	0	1	E 00	****/ 189	* * * *	3.10	4.34	4.26	* * * *
2. Were you provided with adequate background information	27	0	0	0	0	0	1		****/ 192	* * * *	3.10	4.34	4.20	* * * *
3. Were necessary materials available for lab activities	27	0	0	0	0	0	1		****/ 186	* * * *		4.48	4.20	* * * *
4. Did the lab instructor provide assistance	27	0	0	0	0	0	1		****/ 187	* * * *	3.95			* * * *
1. Dia che iab inderactor provide abbidtance	27	Ū	0	0	Ū	Ũ	-	5.00	, 10,		5.25	1.55	1.11	
Seminar														
1. Were assigned topics relevant to the announced theme	27	0	0	0	0	0	1	5.00	****/ 66	* * * *	4.88	4.58	4.17	* * * *
2. Was the instructor available for individual attention	27	0	0	0	0	0	1	5.00	****/ 62	* * * *	4.63	4.56	4.21	* * * *
3. Did research projects contribute to what you learned	27	0	0	0	0	0	1	5.00	****/ 58	* * * *	4.63	4.41	2.87	* * * *
4. Did presentations contribute to what you learned	27	0	0	0	0	0	1	5.00	****/ 65	* * * *	4.63	4.42	4.01	* * * *
5. Were criteria for grading made clear	27	0	0	0	0	0	1	5.00	****/ 64	* * * *	4.50	4.09	3.38	* * * *
Field Work														
1. Did field experience contribute to what you learned	27	0	0	0	0	0	1	5.00	****/ 38	* * * *	* * * *	4.49	4.73	* * * *
2. Did you clearly understand your evaluation criteria	27	0	0	0	0	0	1		****/ 36	* * * *	* * * *	4.25	3.81	* * * *
3. Was the instructor available for consultation	27	0	0	0	0	0	1		****/ 28	* * * *	* * * *	4.52	4.46	* * * *
3. Was the instructor available for consultation		0	0	0	0	0	-	5.00	/ 20			1.74	1.10	
Self Paced														
3. Were your contacts with the instructor helpful	27	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.64	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	27	0	0	0	0	0	1	5.00	****/ 20	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	27	0	0	0	0	0	1	5.00	****/ 15	* * * *	* * * *	4.61	5.00	* * * *

Course-Section:	PSYC 382 01
Title	Child/Adol Psychopathl
Instructor:	Dahlquist,Lynnd
Enrollment:	39
Questionnaires:	28

## Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	4	Required for Majors	9	Graduate	0	Major	17
28-55	2	1.00-1.99	0	В	11						
56-83	4	2.00-2.99	5	С	2	General	1	Under-grad	28	Non-major	11
84-150	4	3.00-3.49	2	D	1						
Grad.	0	3.50-4.00	3	F	1	Electives	4	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	qnificant	
				I	0	Other	0	-			
				?	1						

## 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	5	0	0	0	1	3	5	4.44	667/1447	4.59	4.29	4.31	4.32	4.44
2. Did the instructor make clear the expected goals	5	0	0	0	2	1	6	4.44	619/1447	4.59	4.13	4.27	4.23	4.44
3. Did the exam questions reflect the expected goals	5	0	0	0	2	1	б	4.44	611/1241	4.61	4.17	4.33	4.33	4.44
4. Did other evaluations reflect the expected goals	5	0	0	0	1	4	4	4.33	685/1402	4.44	4.10	4.24	4.24	4.33
5. Did assigned readings contribute to what you learned	5	0	0	1	3	1	4	3.89	931/1358	4.09	4.19	4.11	4.10	3.89
6. Did written assignments contribute to what you learned	5	0	0	1	1	3	4	4.11	748/1316	4.34	4.03	4.14	4.13	4.11
7. Was the grading system clearly explained	6	0	0	0	2	0	6	4.50	459/1427	4.64	4.13	4.19	4.15	4.50
8. How many times was class cancelled	5	0	0	0	1	4	4	4.33	1202/1447	4.56	4.70	4.69	4.65	4.33
9. How would you grade the overall teaching effectiveness	8	0	0	0	2	3	1	3.83	1031/1434	4.18	3.97	4.10	4.09	3.83
Lecture														
1. Were the instructor's lectures well prepared	6	0	0	0	1	2	5	4.50	798/1387	4.73	4.37	4.46	4.44	4.50
2. Did the instructor seem interested in the subject	6	0	0	0	1	1	6	4.63		4.78	4.72	4.73	4.71	4.63
3. Was lecture material presented and explained clearly	6	0	0	0	2	1	5	4.38	775/1386	4.67	4.26	4.32	4.30	4.38
4. Did the lectures contribute to what you learned	6	0	0	1	0	2	5	4.38	783/1380	4.63	4.23	4.32	4.32	4.38
5. Did audiovisual techniques enhance your understanding	б	1	1	0	2	0	4	3.86	786/1193	4.22	4.06	4.02	4.05	3.86
Discussion														
	7	0	0	0	1	2	4	1 1 2	445/1170	4 50	1 0 0	4 1 5	4.24	4.43
1. Did class discussions contribute to what you learned	7	0 0	0 0	0	1	⊿	4	4.43	445/1172 1/1182	4.59 4.97	4.02 4.21	4.15 4.35	4.24 4.42	4.43
2. Were all students actively encouraged to participate	7	0	0	0	3	0	/	$5.00 \\ 4.14$	827/1170		4.21 4.34	4.35	4.42	$5.00 \\ 4.14$
3. Did the instructor encourage fair and open discussion	/ 8	1	1	0	3	0	4	4.14	683/ 800	4.54 3.40	4.34 3.93	4.38	4.49	4.14 3.40
4. Were special techniques successful	8	T	T	U	2	U	2	3.40	003/ 800	3.40	3.93	4.06	4.12	3.40

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	4	Required for Majors	0	Graduate	0	Major	
28-55	0	1.00-1.99	0	В	4						
56-83	1	2.00-2.99	0	С	0	General	3	Under-grad	14	Non-major	7
84-150	2	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	2	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	_			
				?	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	2	0	1	0	2	17	13	4.21	919/1447	4.21	4.29	4.31	4.32	4.21
2. Did the instructor make clear the expected goals	2	0	0	3	4	15	12		1023/1447	4.06	4.13	4.27	4.23	4.06
3. Did the exam questions reflect the expected goals	2	0	0	2	- 5	10	17	4.24	798/1241	4.24	4.13	4.33	4.33	4.24
4. Did other evaluations reflect the expected goals	3	1	0	3	5	10	14	4.09	916/1402	4.09	4.10	4.24	4.24	4.09
5. Did assigned readings contribute to what you learned	3	0	1	1	2	11	18	4.33	529/1358	4.33	4.19	4.11	4.10	4.33
6. Did written assignments contribute to what you learned	3	0	0	3	6	11	13	4.03	795/1316	4.03	4.03	4.14	4.13	4.03
7. Was the grading system clearly explained	3	1	0	2	4	TT -	21	4.03	596/1427	4.03	4.03	4.14	4.15	4.03
8. How many times was class cancelled	3	0	0	0		6	21	4.82	727/1447	4.82	4.13	4.69	4.65	4.82
9. How would you grade the overall teaching effectiveness	8	0	0	1	े २	15	27	4.14	754/1434		3.97	4.10	4.09	4.14
9. How would you grade the overall teaching effectiveness	0	0	0	T	5	10	9	4.14	/34/1434	4.14	3.91	4.10	4.09	4.14
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	1	1	10	20	4.53	755/1387	4.53	4.37	4.46	4.44	4.53
2. Did the instructor seem interested in the subject	4	0	0	0	0	7	25	4.78	814/1387	4.78	4.72	4.73	4.71	4.78
3. Was lecture material presented and explained clearly	4	0	0	1	2	11	18	4.44	705/1386	4.44	4.26	4.32	4.30	4.44
4. Did the lectures contribute to what you learned	4	0	1	1	3	8	19	4.34	807/1380	4.34	4.23	4.32	4.32	4.34
5. Did audiovisual techniques enhance your understanding	6	0	1	0	б	4	19	4.33	420/1193	4.33	4.06	4.02	4.05	4.33
Discussion														
1. Did class discussions contribute to what you learned	22	0	0	1	3	4	б	4.07	683/1172	4.07	4.02	4.15	4.24	4.07
2. Were all students actively encouraged to participate	22	0	0	2	1	1	10	4.36	676/1182	4.36	4.21	4.35	4.42	4.36
3. Did the instructor encourage fair and open discussion	22	0	0	1	1	2	10	4.50	576/1170	4.50	4.34	4.38	4.49	4.50
4. Were special techniques successful	22	1	0	2	3	3	5	3.85	542/ 800	3.85	3.93	4.06	4.12	3.85
									- ,					
Laboratory														
1. Did the lab increase understanding of the material	35	0	0	0	1	0	0	3.00	****/ 189	* * * *	3.10	4.34	4.26	* * * *

Credits	Credits Earned			Expecte	ed Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	15	Required for Majors	14	Graduate	0	Major	12
28-55	1	1.00-1.99	0	В	11						
56-83	5	2.00-2.99	5	С	0	General	4	Under-grad	36	Non-major	24
84-150	12	3.00-3.49	7	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	7	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	nificant	
				I	0	Other	2				
				?	0						

## Student Course Evaluation Questionnaire

	Frequencies					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	1	1	2	2	16	4.41	723/1447	4.20	4.29	4.31	4.32	4.41
2. Did the instructor make clear the expected goals	1	0	2	1	1	10	8	3.95	1097/1447	4.14	4.13	4.27	4.23	3.95
3. Did the exam questions reflect the expected goals	1	0	2	3	0	8	9	3.86	1015/1241	3.57	4.17	4.33	4.33	3.86
4. Did other evaluations reflect the expected goals	2	19	0	0	0	1	1	4.50	****/1402	4.00	4.10	4.24	4.24	* * * *
5. Did assigned readings contribute to what you learned	1	1	2	2	2	8	7	3.76	1015/1358	3.81	4.19	4.11	4.10	3.76
7. Was the grading system clearly explained	1	0	2	0	2	3	15	4.32	704/1427	4.02	4.13	4.19	4.15	4.32
8. How many times was class cancelled	2	0	0	0	10	8	3	3.67	1426/1447	4.26	4.70	4.69	4.65	3.67
9. How would you grade the overall teaching effectiveness	5	0	1	2	2	10	3	3.67	1150/1434	3.62	3.97	4.10	4.09	3.67
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	3	2	17	4.64	611/1387	4.68	4.37	4.46	4.44	4.64
2. Did the instructor seem interested in the subject	1	0	1	1	2	3	15	4.36	1218/1387	4.68	4.72	4.73	4.71	4.36
3. Was lecture material presented and explained clearly	1	0	2	1	2	6	11	4.05	1030/1386	4.17	4.26	4.32	4.30	4.05
4. Did the lectures contribute to what you learned	1	0	3	0	1	2	16	4.27	868/1380	4.56	4.23	4.32	4.32	4.27
5. Did audiovisual techniques enhance your understanding	1	3	4	1	2	2	10	3.68	884/1193	3.77	4.06	4.02	4.05	3.68
Discussion														
1. Did class discussions contribute to what you learned	13	0	1	3	2	1	3	3.20	1067/1172	2.60	4.02	4.15	4.24	3.20
2. Were all students actively encouraged to participate		0	1	1	2	3	3		1053/1182		4.21	4.35	4.42	3.60
3. Did the instructor encourage fair and open discussion	13 13	0	2	0	2	2	4		1032/1170		4.34	4.38	4.49	3.60
4. Were special techniques successful	13	9	1	0	0	0	0		****/ 800	****	3.93	4.06	4.12	****
Just Saccossian	_0	-	-	0	0	0	Ũ		,		2.20			

Credits 1	Credits Earned Cum. GPA			Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	3	Required for Majors	11	Graduate	0	Major	13
28-55	2	1.00-1.99	0	В	13						
56-83	1	2.00-2.99	0	С	3	General	1	Under-grad	23	Non-major	10
84-150	1	3.00-3.49	б	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	3	#### - Means	there	are not enoug	n
				P	0			responses to	be sig	qnificant	
				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	1	0	1	1	4	4.00	1058/1447	4.20	4.29	4.31	4.32	4.00
2. Did the instructor make clear the expected goals	1	0	0	0	0	4	2	4.33	766/1447	4.14	4.13	4.27	4.23	4.33
3. Did the exam questions reflect the expected goals	0	0	2	0	1	2	2	3.29	1182/1241	3.57	4.17	4.33	4.33	3.29
4. Did other evaluations reflect the expected goals	0	1	1	0	0	2	3	4.00	976/1402	4.00	4.10	4.24	4.24	4.00
5. Did assigned readings contribute to what you learned	0	0	1	0	2	0	4	3.86	952/1358	3.81	4.19	4.11	4.10	3.86
6. Did written assignments contribute to what you learned	0	1	0	0	2	1	3	4.17	700/1316	4.17	4.03	4.14	4.13	4.17
7. Was the grading system clearly explained	0	0	2	0	0	1	4	3.71	1180/1427	4.02	4.13	4.19	4.15	3.71
8. How many times was class cancelled	0	0	0	0	0	1	б	4.86	619/1447	4.26	4.70	4.69	4.65	4.86
9. How would you grade the overall teaching effectiveness	0	0	0	0	5	0	2	3.57	1203/1434	3.62	3.97	4.10	4.09	3.57
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	5	4.71	490/1387	4.68	4.37	4.46	4.44	4.71
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	7	5.00	1/1387	4.68	4.72	4.73	4.71	5.00
3. Was lecture material presented and explained clearly	0	0	1	0	0	1	5	4.29	855/1386	4.17	4.26	4.32	4.30	4.29
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	б	4.86	216/1380	4.56	4.23	4.32	4.32	4.86
5. Did audiovisual techniques enhance your understanding	0	0	0	1	1	3	2	3.86	786/1193	3.77	4.06	4.02	4.05	3.86
Discussion														
	1	0	4	0	0	2	0	2 00	1165/1170	2 60	1 0 0	4 1 5	1 01	2 00
1. Did class discussions contribute to what you learned		0	4 4	1	0	2	1		1165/1172		4.02	4.15	4.24	2.00
2. Were all students actively encouraged to participate	1	0	4	1	0	0	1		1182/1182		4.21	4.35	4.42	1.83
3. Did the instructor encourage fair and open discussion	2	0	2	T	U	U	2	2.80	1151/1170	3.20	4.34	4.38	4.49	2.80

Credits Ea	arned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	2	A	1	Required for Majors	4	Graduate	0	Major	4
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	0	С	3	General	2	Under-grad	7	Non-major	3
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	0	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	-			
				?	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	0	0	0	1	0	3	2	4.00	1058/1447	4.00	4.29	4.31	4.43	4.00
2. Did the instructor make clear the expected goals	0	0	0	1	1	2	2	3.83	1189/1447	3.83	4.13	4.27	4.31	3.83
3. Did the exam questions reflect the expected goals	0	0	0	1	1	2	2	3.83	1034/1241	3.83	4.17	4.33	4.41	3.83
4. Did other evaluations reflect the expected goals	0	0	0	1	2	2	1	3.50	1264/1402	3.50	4.10	4.24	4.34	3.50
5. Did assigned readings contribute to what you learned	0	0	0	1	0	2	3	4.17	690/1358	4.17	4.19	4.11	4.15	4.17
6. Did written assignments contribute to what you learned	0	0	0	1	0	2	3	4.17	700/1316	4.17	4.03	4.14	4.27	4.17
7. Was the grading system clearly explained	0	0	0	1	1	1	3	4.00	971/1427	4.00	4.13	4.19	4.20	4.00
8. How many times was class cancelled	0	0	0	0	0	4	2	4.33	1202/1447	4.33	4.70	4.69	4.72	4.33
9. How would you grade the overall teaching effectiveness	0	0	0	0	3	2	1	3.67	1150/1434	3.67	3.97	4.10	4.17	3.67
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	4	1	4.00	1176/1387	4.00	4.37	4.46	4.48	4.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	5	4.83	707/1387	4.83	4.72	4.73	4.76	4.83
3. Was lecture material presented and explained clearly	0	0	0	0	3	2	1	3.67	1220/1386	3.67	4.26	4.32	4.34	3.67
4. Did the lectures contribute to what you learned	0	0	0	1	0	1	4	4.33	815/1380	4.33	4.23	4.32	4.34	4.33
5. Did audiovisual techniques enhance your understanding	0	5	0	0	1	0	0	3.00	****/1193	* * * *	4.06	4.02	4.00	* * * *
Discussion														
	0	0	0	0	1	2	2	4.33	521/1172	4.33	4.02	4.15	4.25	4.33
1. Did class discussions contribute to what you learned	0 0	0	0 0	0	1 2	1	3	4.33 4.17	788/1182	4.33	4.02	4.15	4.49	
. Were all students actively encouraged to participate		0 0	0	0	2 0	0	3	4.17 5.00	1/1170		4.21 4.34	4.35	4.49	4.17 5.00
<ol> <li>Did the instructor encourage fair and open discussion</li> <li>Were special techniques successful</li> </ol>		0	0	0	0	0	6 1	4.33	290/ 800	5.00 4.33	4.34	4.38	4.51	5.00 4.33
4. Were special techniques successful	0	3	U	U	0	2	Т	4.33	290/ 800	4.33	5.93	4.00	4.19	4.33

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	0	Required for Majors	2	Graduate	0	Major	4
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	1	C	3	General	0	Under-grad	6	Non-major	2
84-150	1	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	2	#### - Means	there	are not enough	
				P	0			responses to	be sig	nificant	
				I	0	Other	1				
				?	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	4	0	1	3	4	8	5	3.62	1306/1447	3.62	4.29	4.31	4.43	3.62
2. Did the instructor make clear the expected goals	4	0	2	3	9	6	1	3.05	1396/1447	3.05	4.13	4.27	4.31	3.05
3. Did the exam questions reflect the expected goals	4	0	1	1	8	б	5	3.62	1112/1241	3.62	4.17	4.33	4.41	3.62
4. Did other evaluations reflect the expected goals	4	0	2	2	6	8	3	3.38	1292/1402	3.38	4.10	4.24	4.34	3.38
5. Did assigned readings contribute to what you learned	4	0	2	2	5	5	7	3.62	1118/1358	3.62	4.19	4.11	4.15	3.62
6. Did written assignments contribute to what you learned	4	0	4	2	3	б	б	3.38	1180/1316	3.38	4.03	4.14	4.27	3.38
7. Was the grading system clearly explained	4	0	1	3	5	5	7	3.67	1201/1427	3.67	4.13	4.19	4.20	3.67
8. How many times was class cancelled	5	0	0	0	0	2	18	4.90	485/1447	4.90	4.70	4.69	4.72	4.90
9. How would you grade the overall teaching effectiveness	11	0	1	2	8	2	1	3.00	1349/1434	3.00	3.97	4.10	4.17	3.00
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	2	4	5	10	4.10	1147/1387	4.10	4.37	4.46	4.48	4.10
2. Did the instructor seem interested in the subject	4	0	1	0	4	4	12	4.24	1268/1387	4.24	4.72	4.73	4.76	4.24
3. Was lecture material presented and explained clearly	5	0	2	0	8	4	6	3.60	1237/1386	3.60	4.26	4.32	4.34	3.60
4. Did the lectures contribute to what you learned	5	0	2	3	3	б	б	3.55	1232/1380	3.55	4.23	4.32	4.34	3.55
5. Did audiovisual techniques enhance your understanding	6	4	3	2	3	2	5	3.27	1039/1193	3.27	4.06	4.02	4.00	3.27
Discussion														
1. Did class discussions contribute to what you learned	17	0	0	1	1	2	4	4.13	660/1172	4.13	4.02	4.15	4.25	4.13
2. Were all students actively encouraged to participate	17	0	1	0	1	1	5	4.13	817/1182	4.13	4.21	4.35	4.49	4.13
3. Did the instructor encourage fair and open discussion	17	0	1	0	3	1	3		1025/1170	3.63	4.34	4.38	4.51	3.63
4. Were special techniques successful	17	1	0	0	2	1	4	4.29	318/ 800	4.29	3.93	4.06	4.19	4.29

Credits Ea	arned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	5	Required for Majors	13	Graduate	0	Major	17
28-55	0	1.00-1.99	0	В	5						
56-83	0	2.00-2.99	0	С	2	General	1	Under-grad	25	Non-major	8
84-150	4	3.00-3.49	3	D	1						
Grad.	0	3.50-4.00	3	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	-			
				?	1						

## Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equer 2	ncies 3	4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean		Sect Mean
General														
1. Did you gain new insights, skills from this course	1	0	1	0	4	1	11	4.24	889/1447	4.24	4.29	4.31	4.43	4.24
2. Did the instructor make clear the expected goals	1	Ő	0	2	1	1	13	4.47	575/1447	4.47	4.13	4.27	4.31	4.47
3. Did the exam questions reflect the expected goals	1	15	0	0	0	0	2	5.00	****/1241	****	4.17	4.33	4.41	****
4. Did other evaluations reflect the expected goals	1	1	1	0	1	3	11	4.44	579/1402	4.44	4.10	4.24	4.34	4.44
5. Did assigned readings contribute to what you learned	1	0	0	0	0	2	15	4.88	97/1358	4.88	4.19	4.11	4.15	4.88
6. Did written assignments contribute to what you learned	1	0	0	0	0	3	14	4.82	117/1316	4.82	4.03	4.14	4.27	4.82
7. Was the grading system clearly explained	1	0	1	1	1	1	13	4.41	582/1427	4.41	4.13	4.19	4.20	4.41
8. How many times was class cancelled	1	0	0	0	0	0	17	5.00	1/1447	5.00	4.70	4.69	4.72	5.00
9. How would you grade the overall teaching effectiveness	5	0	1	0	2	3	7	4.15	744/1434	4.15	3.97	4.10	4.17	4.15
Lecture														
1. Were the instructor's lectures well prepared	1	0	1	1	2	1	12	4.29	1007/1387	4.29	4.37	4.46	4.48	4.29
2. Did the instructor seem interested in the subject	1	Õ	0	0	0	0	17	5.00	1/1387	5.00	4.72	4.73	4.76	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	2	14	4.76	303/1386	4.76	4.26	4.32	4.34	4.76
4. Did the lectures contribute to what you learned	1	0	0	1	1	0	15	4.71	406/1380	4.71	4.23	4.32	4.34	4.71
5. Did audiovisual techniques enhance your understanding	2	0	1	0	2	4	9	4.25	478/1193	4.25	4.06	4.02	4.00	4.25
Discussion														
1. Did class discussions contribute to what you learned	2	0	1	0	1	1	13	4.56	344/1172	4.56	4.02	4.15	4.25	4.56
2. Were all students actively encouraged to participate	∠ 3	0	2	0	0	2	11	4.33	691/1182	4.33	4.02	4.35	4.49	4.33
3. Did the instructor encourage fair and open discussion	3	0	0	1	0	0	14	4.80	327/1170	4.80	4.34	4.38	4.51	4.80
4. Were special techniques successful	3	2	0	1	3	4	5	4.00	423/ 800	4.00	3.93		4.19	
r. were special countiques successful	5	2	Ū	-	5	-	5	1.00	1237 000	1.00	5.25	1.00	1.19	1.00
Laboratory														
2. Were you provided with adequate background information	17	0	1	0	0	0	0	1.00	****/ 192	* * * *	3.71	4.34	4.61	* * * *
Field Work														
1. Did field experience contribute to what you learned	17	0	0	0	0	1	0	4 00	****/ 38	* * * *	* * * *	4.49	4.68	* * * *
2. Did you clearly understand your evaluation criteria	17	0	0	0	1	0	0		****/ 36	* * * *	* * * *	4.25	4.42	* * * *
	± /	Ū	0	U	-	Ū	U	5.00	, 30			1125		
Self Paced														
1. Did self-paced system contribute to what you learned	17	0	0	0	0	1	0		****/ 31	* * * *	* * * *	4.72	4.80	* * * *
2. Did study questions make clear the expected goal	17	0	0	0	0	1	0		****/ 21	* * * *	* * * *	4.57	5.00	* * * *
3. Were your contacts with the instructor helpful	17	0	0	0	1	0	0		****/ 31	* * * *	* * * *	4.64	4.60	* * * *
4. Was the feedback/tutoring by proctors helpful	17	0	0	0	1	0	0	5.00	****/ 20	* * * *	* * * *	4.60	5.00	* * * *
5. Were there enough proctors for all the students	17	0	0	0	0	1	0	4.00	****/ 15	* * * *	* * * *	4.61	5.00	* * * *

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	12	Required for Majors	7	Graduate	0	Major	14
28-55	1	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	1	C	0	General	1	Under-grad	18	Non-major	4
84-150	7	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	6	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	0						

## Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies 3	5 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
Quescions						ч 								
General														
1. Did you gain new insights, skills from this course	0	0	0	0	3	5	13	4.48	626/1447	4.48	4.29	4.31	4.43	4.48
2. Did the instructor make clear the expected goals	0	0	0	0	4	3	14	4.48	575/1447	4.48	4.13	4.27	4.31	4.48
3. Did the exam questions reflect the expected goals	0	15	0	0	0	0	6	5.00	1/1241	5.00	4.17	4.33	4.41	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	7	14	4.67	314/1402	4.67	4.10	4.24	4.34	4.67
5. Did assigned readings contribute to what you learned	1	0	0	0	3	4	13	4.50	345/1358	4.50	4.19	4.11	4.15	4.50
6. Did written assignments contribute to what you learned	1	0	0	0	1	9	10	4.45	455/1316	4.45	4.03	4.14	4.27	4.45
7. Was the grading system clearly explained	1	0	0	0	1	9	10	4.45	541/1427	4.45	4.13	4.19	4.20	4.45
8. How many times was class cancelled	0	0	0	0	0	б	15	4.71	901/1447	4.71	4.70	4.69	4.72	4.71
9. How would you grade the overall teaching effectiveness	1	1	0	0	5	4	10	4.26	623/1434	4.26	3.97	4.10	4.17	4.26
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	2	4	14	4.60	656/1387	4.60	4.37	4.46	4.48	4.60
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	20	5.00	1/1387	5.00	4.72	4.73	4.76	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	3	3	14	4.55	558/1386	4.55	4.26	4.32	4.34	4.55
4. Did the lectures contribute to what you learned	1	0	0	2	0	4	14	4.50	659/1380	4.50	4.23	4.32	4.34	4.50
5. Did audiovisual techniques enhance your understanding	2	11	0	2	4	0	2		1041/1193	3.25	4.06	4.02	4.00	3.25
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	1	3	12	4.69	268/1172	4.69	4.02	4.15	4.25	4.69
<ol><li>Were all students actively encouraged to participate</li></ol>	5	0	0	0	0	0	16	5.00	1/1182	5.00	4.21	4.35	4.49	5.00
3. Did the instructor encourage fair and open discussion	5	0	0	1	0	2	13	4.69	466/1170	4.69	4.34	4.38	4.51	4.69
4. Were special techniques successful	б	2	0	0	2	5	б	4.31	308/ 800	4.31	3.93	4.06	4.19	4.31
Seminar														
1. Were assigned topics relevant to the announced theme	13	0	0	0	0	1	7	4.88	27/ 66	4.88	4.88	4.58	4.87	4.88
2. Was the instructor available for individual attention	13	0	0	0	1	1	6	4.63	42/ 62	4.63	4.63	4.56	4.80	4.63
3. Did research projects contribute to what you learned	13	0	0	0	0	3	5	4.63	29/ 58	4.63	4.63	4.41	4.59	4.63
4. Did presentations contribute to what you learned	13	0	0	0	0	3	5	4.63	33/ 65	4.63	4.63	4.42	4.55	4.63
5. Were criteria for grading made clear	13	0	0	0	1	2	5	4.50	23/ 64	4.50	4.50	4.09	4.43	4.50

Credits	Earned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	8	Required for Majors	14	Graduate	0	Major	15
28-55	0	1.00-1.99	0	В	9						
56-83	1	2.00-2.99	1	C	0	General	2	Under-grad	21	Non-major	6
84-150	б	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	0				
				?	0						

## Student Course Evaluation Questionnaire

			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	4	0	0	0	0	0	4	5.00	1/1447	4.83	4.29	4.31	4.43	5.00
2. Did the instructor make clear the expected goals	4	0	0	0	0	2	2	4.50	532/1447	4.50	4.13	4.27	4.31	4.50
3. Did the exam questions reflect the expected goals	3	1	0	0	0	1	3	4.75	282/1241	4.92	4.17	4.33	4.41	4.75
4. Did other evaluations reflect the expected goals	4	0	0	0	1	1	2	4.25	766/1402	4.60	4.10	4.24	4.34	4.25
5. Did assigned readings contribute to what you learned	4	3	0	0	0	1	0	4.00	****/1358	4.28	4.19	4.11	4.15	* * * *
6. Did written assignments contribute to what you learned	4	1	0	0	0	2	1	4.33	549/1316	4.53	4.03	4.14	4.27	4.33
7. Was the grading system clearly explained	4	0	0	0	1	1	2	4.25	775/1427	4.33	4.13	4.19	4.20	4.25
8. How many times was class cancelled	4	0	0	0	0	4	0	4.00	1361/1447	4.60	4.70	4.69	4.72	4.00
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	2	2	4.50	341/1434	4.40	3.97	4.10	4.17	4.50
Lecture														
1. Were the instructor's lectures well prepared	4	0	0	0	0	2	2	4.50	798/1387	4.63	4.37	4.46	4.48	4.50
2. Did the instructor seem interested in the subject	4	0	0	0	0	0	4	5.00	1/1387	4.94	4.72	4.73	4.76	5.00
3. Was lecture material presented and explained clearly	4	0	0	0	0	1	3	4.75	316/1386	4.44	4.26	4.32	4.34	4.75
4. Did the lectures contribute to what you learned	4	0	0	0	0	0	4	5.00	1/1380	4.67	4.23	4.32	4.34	5.00
5. Did audiovisual techniques enhance your understanding	4	0	0	0	0	3	1	4.25	478/1193	4.49	4.06	4.02	4.00	4.25
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	0	1	2	4.67	282/1172	4.81	4.02	4.15	4.25	4.67
2. Were all students actively encouraged to participate	5	0	0	0	1	0	2	4.33	691/1182		4.21	4.35	4.49	4.33
3. Did the instructor encourage fair and open discussion	5	0	0	0	0	1	2	4.67	480/1170		4.34	4.38	4.51	4.67
4. Were special techniques successful	5	2	0	0	0 0	0	1	5.00	****/ 800		3.93	4.06	4.19	****

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

## Student Course Evaluation Questionnaire

			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	3	5	4.63	452/1447	4.83	4.29	4.31	4.43	4.63
2. Did the instructor make clear the expected goals	0	0	0	0	2	3	3	4.13	974/1447	4.50	4.13	4.27	4.31	4.13
3. Did the exam questions reflect the expected goals	0	0	0	0	0	0	8	5.00	1/1241	4.92	4.17	4.33	4.41	5.00
4. Did other evaluations reflect the expected goals	0	1	0	0	0	1	б	4.86	129/1402	4.60	4.10	4.24	4.34	4.86
5. Did assigned readings contribute to what you learned	0	0	0	1	3	2	2	3.63	1111/1358	4.28	4.19	4.11	4.15	3.63
6. Did written assignments contribute to what you learned	0	0	1	0	0	2	5	4.25	617/1316	4.53	4.03	4.14	4.27	4.25
7. Was the grading system clearly explained	0	0	0	0	1	4	3	4.25	775/1427	4.33	4.13	4.19	4.20	4.25
8. How many times was class cancelled	0	0	0	0	0	1	7	4.88	565/1447	4.60	4.70	4.69	4.72	4.88
9. How would you grade the overall teaching effectiveness	0	0	0	0	2	4	2	4.00	849/1434	4.40	3.97	4.10	4.17	4.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	5	3	4.38	931/1387	4.63	4.37	4.46	4.48	4.38
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	7	4.88	604/1387	4.94	4.72	4.73	4.76	4.88
3. Was lecture material presented and explained clearly	0	0	0	1	3	2	2	3.63	1231/1386	4.44	4.26	4.32	4.34	3.63
4. Did the lectures contribute to what you learned	0	0	0	0	2	4	2	4.00	1030/1380	4.67	4.23	4.32	4.34	4.00
5. Did audiovisual techniques enhance your understanding	0	4	0	0	0	2	2	4.50	288/1193	4.49	4.06	4.02	4.00	4.50
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	0	1	З	4.75	218/1172	4.81	4.02	4.15	4.25	4.75
2. Were all students actively encouraged to participate	4	0	0	0	1	1	2	4.25	737/1182	4.53	4.21	4.35	4.49	4.25
3. Did the instructor encourage fair and open discussion	4	0	0	0	1	1	2	4.25	763/1170	4.64	4.34	4.38	4.51	4.25
4. Were special techniques successful	4	0	0	1	1	1	1	3.50	655/ 800	3.88	3.93	4.06	4.19	3.50

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

## Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	2	14	4.88	179/1447	4.83	4.29	4.31	4.43	4.88
2. Did the instructor make clear the expected goals	0	0	0	0	1	0	15	4.88	137/1447	4.50	4.13	4.27	4.31	4.88
3. Did the exam questions reflect the expected goals	0	9	0	0	0	0	7	5.00	1/1241	4.92	4.17	4.33	4.41	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	5	11	4.69	292/1402	4.60	4.10	4.24	4.34	4.69
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	15	4.94	61/1358	4.28	4.19	4.11	4.15	4.94
6. Did written assignments contribute to what you learned	1	0	0	0	0	0	15	5.00	1/1316	4.53	4.03	4.14	4.27	5.00
7. Was the grading system clearly explained	0	0	0	0	1	б	9	4.50	459/1427	4.33	4.13	4.19	4.20	4.50
8. How many times was class cancelled	0	0	0	0	0	1	15	4.94	339/1447	4.60	4.70	4.69	4.72	4.94
9. How would you grade the overall teaching effectiveness	3	0	0	0	1	2	10	4.69	206/1434	4.40	3.97	4.10	4.17	4.69
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	0	15	5.00	1/1387	4.63	4.37	4.46	4.48	5.00
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	14	4.93	369/1387	4.94	4.72	4.73	4.76	4.93
3. Was lecture material presented and explained clearly	1	0	0	0	0	1	14	4.93	95/1386	4.44	4.26	4.32	4.34	4.93
4. Did the lectures contribute to what you learned	1	0	0	0	0	0	15	5.00	1/1380	4.67	4.23	4.32	4.34	5.00
5. Did audiovisual techniques enhance your understanding	1	0	0	0	1	2	12	4.73	143/1193	4.49	4.06	4.02	4.00	4.73
Discussion														
1. Did class discussions contribute to what you learned	11	Ο	0	0	0	0	5	5.00	1/1172	4.81	4.02	4.15	4.25	5.00
2. Were all students actively encouraged to participate	11	0	0	0	0	0	5	5.00	1/1182	4.53	4.21	4.35	4.49	5.00
3. Did the instructor encourage fair and open discussion	11	0	0	0	0	0	5	5.00	1/1170	4.64	4.34	4.38	4.51	5.00
4. Were special techniques successful	11	1	0	0	1	1	2	4.25	335/ 800	3.88	3.93	4.06	4.19	4.25

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре	Majors					
00-27	0	0.00-0.99	0	А А	б	Required for Majors	6	Graduate	0	Major	12			
28-55	0	1.00-1.99	0	В	5									
56-83	1	2.00-2.99	0	С	0	General	1	Under-grad	16	Non-major	4			
84-150	7	3.00-3.49	3	D	0									
Grad.	0	3.50-4.00	5	F	0	Electives	4	#### - Means there are not enough						
				P	0			responses to	be sig	gnificant				
				I	0	Other	0	-						
				?	1									

## Student Course Evaluation Questionnaire

Ouestions		<b>NT</b> 7	Fre	equer 2	ncies	3	5	Instructor Mean Rank		Course Dept Mean Mean				Sect Mean	
Questions	NR	NA 	⊥ 			4	с 	Mean	Ralik	Mean	Mean	Mean	Mean	Mean	
General															
1. Did you gain new insights,skills from this course	0	0	0	0	б	4	8	4.11	998/1447	4.03	4.29	4.31	4.46	4.11	
2. Did the instructor make clear the expected goals	0	0	0	2	4	б	6	3.89	1154/1447	3.60	4.13	4.27	4.30	3.89	
3. Did the exam questions reflect the expected goals	0	9	0	0	2	4	3	4.11	872/1241	3.39	4.17	4.33	4.38	4.11	
4. Did other evaluations reflect the expected goals	0	4	1	1	б	3	3	3.43	1281/1402	3.51	4.10	4.24	4.29	3.43	
5. Did assigned readings contribute to what you learned	0	0	1	1	0	9	7	4.11	736/1358	4.00	4.19	4.11	4.26	4.11	
6. Did written assignments contribute to what you learned	0	2	1	1	5	8	1	3.44	1160/1316	3.77	4.03	4.14	4.34	3.44	
7. Was the grading system clearly explained	0	2	3	2	5	2	4	3.13	1354/1427	3.21	4.13	4.19	4.25	3.13	
8. How many times was class cancelled	0	0	0	0	0	4	14	4.78	803/1447	4.76	4.70	4.69	4.74	4.78	
9. How would you grade the overall teaching effectiveness	1	0	0	1	7	7	2	3.59	1198/1434	3.63	3.97	4.10	4.21	3.59	
Lecture		-			_	_									
1. Were the instructor's lectures well prepared	0	0	0	2	1	3	12		921/1387		4.37	4.46	4.51	4.39	
2. Did the instructor seem interested in the subject	0	0	0	0	4	1	13		1143/1387	4.78	4.72	4.73	4.81	4.50	
3. Was lecture material presented and explained clearly	0	0	1	2	1	7	7		1095/1386	3.89	4.26	4.32	4.43	3.94	
4. Did the lectures contribute to what you learned	0	0	1	2	1	4	10	4.11	990/1380	3.76	4.23	4.32	4.38	4.11	
5. Did audiovisual techniques enhance your understanding	1	1	0	1	6	4	5	3.81	807/1193	3.55	4.06	4.02	4.02	3.81	
Discussion															
1. Did class discussions contribute to what you learned	0	0	2	1	4	5	6	3.67	925/1172	3.80	4.02	4.15	4.32	3.67	
2. Were all students actively encouraged to participate	0	0	0	0	4	1	13	4.50	553/1182	4.34	4.21	4.35	4.46	4.50	
3. Did the instructor encourage fair and open discussion	0	0	0	1	0	3	14	4.67	480/1170	4.36	4.34	4.38	4.52	4.67	
4. Were special techniques successful	0	10	0	0	3	1	4	4.13	398/ 800	3.86	3.93	4.06		4.13	
	-		-	-	-	_	-								
Seminar															
1. Were assigned topics relevant to the announced theme	17	0	0	0	0	0	1	5.00	****/ 66	* * * *	4.88	4.58	4.71	* * * *	
3. Did research projects contribute to what you learned	17	0	0	0	0	1	0	4.00	****/ 58	* * * *	4.63	4.41	4.75	* * * *	
4. Did presentations contribute to what you learned	17	0	0	0	0	1	0	4.00	****/ 65	* * * *	4.63	4.42	4.64	* * * *	
5. Were criteria for grading made clear	17	0	1	0	0	0	0	1.00	****/ 64	* * * *	4.50	4.09	4.18	* * * *	

Credits E	Earned	Cum. GPA		Expected	Grades	Reasons		Туре	Majors					
00-27	0	0.00-0.99	0	A	8	Required for Majors	17	Graduate	9	Major	0			
28-55	1	1.00-1.99	0	В	4									
56-83	0	2.00-2.99	0	C	0	General	0	Under-grad	9	Non-major	18			
84-150	0	3.00-3.49	0	D	0									
Grad.	9	3.50-4.00	8	F	0	Electives	0	#### - Means there are not enough						
				P	0			responses to	be sig	gnificant				
				I	0	Other	0							
				?	3									

## Student Course Evaluation Questionnaire

			Frequenc				-		ructor	Course	-	UMBC		Sect Mean
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	5	5	7	4.12	998/1447	4.03	4.29	4.31	4.46	4.12
2. Did the instructor make clear the expected goals	0	0	1	1	2	8	5	3.88	1154/1447	3.60	4.13	4.27	4.30	3.88
3. Did the exam questions reflect the expected goals	0	9	0	0	2	4	2	4.00	923/1241	3.39	4.17	4.33	4.38	4.00
4. Did other evaluations reflect the expected goals	0	5	2	1	3	4	2	3.25	1330/1402	3.51	4.10	4.24	4.29	3.25
5. Did assigned readings contribute to what you learned	0	0	1	0	1	9	6	4.12	736/1358	4.00	4.19	4.11	4.26	4.12
6. Did written assignments contribute to what you learned	0	2	0	2	6	5	2	3.47	1149/1316	3.77	4.03	4.14	4.34	3.47
7. Was the grading system clearly explained	0	2	3	2	5	2	3	3.00	1359/1427	3.21	4.13	4.19	4.25	3.00
8. How many times was class cancelled	0	0	0	0	0	4	13	4.76	819/1447	4.76	4.70	4.69	4.74	4.76
9. How would you grade the overall teaching effectiveness	1	0	0	0	4	9	3	3.94	942/1434	3.63	3.97	4.10	4.21	3.94
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	З	14	4.82	322/1387	3.78	4.37	4.46	4.51	4.82
2. Did the instructor seem interested in the subject	0	0	0	0	1	2	14	4.76	844/1387	4.78	4.72	4.73	4.81	4.76
3. Was lecture material presented and explained clearly	0	0	0	0	0	6	11	4.65	457/1386	3.89	4.26	4.32	4.43	4.65
4. Did the lectures contribute to what you learned	0	Ő	0	0	3	4	10	4.41	749/1380	3.76	4.23	4.32	4.38	4.41
5. Did audiovisual techniques enhance your understanding	0	1	0	1	8	3	4	3.63	916/1193	3.55	4.06	4.02		3.63
Discussion														
1. Did class discussions contribute to what you learned	1	0	1	2	5	3	5	3.56	974/1172	3.80	4.02	4.15	4.32	3.56
2. Were all students actively encouraged to participate	1	0	0	0	5	3	8	4.19	774/1182	4.34	4.21	4.35	4.46	4.19
3. Did the instructor encourage fair and open discussion	1	0	0	2	1	4	9	4.25	763/1170	4.36	4.34	4.38	4.52	4.25
4. Were special techniques successful	1	10	0	0	2	0	4	4.33	290/ 800	3.86	3.93	4.06	4.10	4.33
Seminar														
1. Were assigned topics relevant to the announced theme	16	0	0	0	0	1	0	4.00	****/ 66	* * * *	4.88	4.58	4.71	* * * *
3. Did research projects contribute to what you learned	16	0	0	0	0	1	0	4.00	****/ 58	* * * *	4.63	4.41	4.75	* * * *
4. Did presentations contribute to what you learned	16	0	0	0	0	1	0	4.00	****/ 65	* * * *	4.63	4.42	4.64	* * * *
5. Were criteria for grading made clear	16	0	1	0	0	0	0	1.00	****/ 64	* * * *	4.50	4.09	4.18	* * * *

Credits E	larned	Cum. GPA		Expected	Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	A	8	Required for Majors	16	Graduate 1	10	Major	0
28-55	1	1.00-1.99	0	В	4						
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	7	Non-major	17
84-150	0	3.00-3.49	0	D	0						
Grad.	10	3.50-4.00	7	F	0	Electives	0	#### - Means t	there	are not enough	1
				P	0			responses to b	be sig	gnificant	
				I	0	Other	0				
				?	3						

## Student Course Evaluation Questionnaire

			Fre	equer	quencies			Instructor		Course Dept		t 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	0	3	1	3.50	1339/1447	4.03	4.29	4.31	4.46	3.50
2. Did the instructor make clear the expected goals	0	0	0	3	0	3	0	3.00	1400/1447	3.60	4.13	4.27	4.30	3.00
4. Did other evaluations reflect the expected goals	0	0	1	2	1	2	0	2.67	1387/1402	3.51	4.10	4.24	4.29	2.67
5. Did assigned readings contribute to what you learned	0	0	0	1	3	2	0	3.17	1270/1358	4.00	4.19	4.11	4.26	3.17
6. Did written assignments contribute to what you learned	0	0	2	1	2	1	0	2.33	1306/1316	3.77	4.03	4.14	4.34	2.33
7. Was the grading system clearly explained	0	3	1	1	0	0	1	2.67	1388/1427	3.21	4.13	4.19	4.25	2.67
8. How many times was class cancelled	0	0	0	0	0	0	6	5.00	1/1447	4.76	4.70	4.69	4.74	5.00
9. How would you grade the overall teaching effectiveness	0	0	2	1	3	0	0	2.17	1420/1434	3.63	3.97	4.10	4.21	2.17
Lecture														
1. Were the instructor's lectures well prepared	0	0	2	2	2	0	0	2.00	1383/1387	3.78	4.37	4.46	4.51	2.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	5	4.83	707/1387	4.78	4.72	4.73	4.81	4.83
3. Was lecture material presented and explained clearly	0	0	0	1	1	4	0	3.50	1258/1386	3.89	4.26	4.32	4.43	3.50
4. Did the lectures contribute to what you learned	0	0	1	2	1	2	0	2.67	1346/1380	3.76	4.23	4.32	4.38	2.67
5. Did audiovisual techniques enhance your understanding	0	0	2	0	0	2	2	3.33	1022/1193	3.55	4.06	4.02	4.02	3.33
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	2	2	1	0	2.80	1131/1172	3.80	4.02	4.15	4.32	2.80
2. Were all students actively encouraged to participate	1	0	0	1	0	3	1	3.80	996/1182		4.21	4.35	4.46	3.80
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	4	1	4.20	798/1170		4.34	4.38	4.52	4.20
4. Were special techniques successful	1	1	0	0	0	1	3	4.75	103/ 800		3.93	4.06	4.10	4.75

Credits E	Carned	Cum. GPA		Expected	Grades	Reasons		Туре	Majors					
00-27	1	0.00-0.99	0	A	5	Required for Majors	5	Graduate	3	Major	0			
28-55	0	1.00-1.99	0	В	1									
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	3	Non-major	б			
84-150	0	3.00-3.49	0	D	0									
Grad.	3	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	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	3	0	3	3	2	3.09	1402/1447	4.03	4.29	4.31	4.46	3.09
2. Did the instructor make clear the expected goals	0	0	1	6	3	1	0	2.36	1437/1447	3.60	4.13	4.27	4.30	2.36
3. Did the exam questions reflect the expected goals	0	0	2	5	2	2	0	2.36	1234/1241	3.39	4.17	4.33	4.38	2.36
4. Did other evaluations reflect the expected goals	0	0	1	4	4	2	0	2.64	1388/1402	3.51	4.10	4.24	4.29	2.64
5. Did assigned readings contribute to what you learned	0	0	1	0	4	3	3	3.64	1104/1358	4.00	4.19	4.11	4.26	3.64
6. Did written assignments contribute to what you learned	0	0	1	0	5	4	1	3.36	1188/1316	3.77	4.03	4.14	4.34	3.36
7. Was the grading system clearly explained	0	1	8	1	1	0	0	1.30	1426/1427	3.21	4.13	4.19	4.25	1.30
8. How many times was class cancelled	0	0	0	0	0	2	9	4.82	727/1447	4.76	4.70	4.69	4.74	4.82
9. How would you grade the overall teaching effectiveness	2	0	1	3	1	1	3	3.22	1320/1434	3.63	3.97	4.10	4.21	3.22
Lecture														
1. Were the instructor's lectures well prepared	0	0	5	1	5	0	0	2.00	1383/1387	3.78	4.37	4.46	4.51	2.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	9	4.82	758/1387	4.78	4.72	4.73	4.81	4.82
3. Was lecture material presented and explained clearly	0	0	4	2	3	2	0	2.27	1375/1386	3.89	4.26	4.32	4.43	2.27
4. Did the lectures contribute to what you learned	0	0	3	3	2	2	1	2.55	1355/1380	3.76	4.23	4.32	4.38	2.55
5. Did audiovisual techniques enhance your understanding	0	4	2	1	3	1	0	2.43	1164/1193	3.55	4.06	4.02	4.02	2.43
Discussion	1	0	~	~	2	~	1	0 00	1121/1100	2 00	1 0 0	4 1 -	4 2 2	0 00
1. Did class discussions contribute to what you learned	1	0	2	2	3	2	T		1131/1172		4.02	4.15	4.32	2.80
2. Were all students actively encouraged to participate	1	0	0	Ţ	5	2	2		1078/1182	4.34	4.21	4.35	4.46	3.50
3. Did the instructor encourage fair and open discussion	1	0	Ţ	2	5	1	T		1142/1170		4.34	4.38	4.52	2.90
4. Were special techniques successful	T	3	U	U	/	U	0	3.00	742/ 800	3.86	3.93	4.06	4.10	3.00

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

### Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	0	0	3	17	4.85	201/1447	4.03	4.29	4.31	4.46	4.85
2. Did the instructor make clear the expected goals	1	0	0	2	1	7	10	4.25	853/1447	3.60	4.13	4.27	4.30	4.25
3. Did the exam questions reflect the expected goals	2	5	0	1	1	4	8	4.36	700/1241	3.39	4.17	4.33	4.38	4.36
4. Did other evaluations reflect the expected goals	1	0	0	3	3	5	9	4.00	976/1402	3.51	4.10	4.24	4.29	4.00
5. Did assigned readings contribute to what you learned	1	0	0	1	2	6	11	4.35	507/1358	4.00	4.19	4.11	4.26	4.35
6. Did written assignments contribute to what you learned	1	3	0	2	1	7	7	4.12	748/1316	3.77	4.03	4.14	4.34	4.12
7. Was the grading system clearly explained	1	1	4	1	3	5	6	3.42	1284/1427	3.21	4.13	4.19	4.25	3.42
8. How many times was class cancelled	1	0	0	0	0	5	15	4.75	836/1447	4.76	4.70	4.69	4.74	4.75
9. How would you grade the overall teaching effectiveness	4	1	1	1	2	5	7	4.00	849/1434	3.63	3.97	4.10	4.21	4.00
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	2	4	14	4.60	656/1387	3.78	4.37	4.46	4.51	4.60
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	20	5.00	1/1387	4.78	4.72	4.73	4.81	5.00
3. Was lecture material presented and explained clearly	1	0	0	1	2	б	11	4.35	793/1386	3.89	4.26	4.32	4.43	4.35
4. Did the lectures contribute to what you learned	1	0	0	1	2	1	16	4.60	549/1380	3.76	4.23	4.32	4.38	4.60
5. Did audiovisual techniques enhance your understanding	1	4	1	2	3	1	9	3.94	726/1193	3.55	4.06	4.02	4.02	3.94
Discussion														
1. Did class discussions contribute to what you learned	1	0	1	1	2	4	12	4.25	580/1172	3.80	4.02	4.15	4.32	4.25
2. Were all students actively encouraged to participate	1	0	1	1	0	2 2	15	4.50	553/1182	4.34	4.21	4.35	4.46	4.50
3. Did the instructor encourage fair and open discussion	2	0	0	0	1	2	16	4.79	352/1170	4.36	4.34	4.38	4.52	4.79
4. Were special techniques successful	2	4	2	0	1	5	7	4.00	423/ 800	3.86	3.93	4.06	4.10	4.00

Credits Ea	arned	Cum. GPA	ł	Expecte	d Grades	Reasons		Туре		Majors	
00-27	8	0.00-0.99	1	A	11	Required for Majors	11	Graduate	8	Major	18
28-55	0	1.00-1.99	0	В	5						
56-83	0	2.00-2.99	0	C	0	General	1	Under-grad	13	Non-major	3
84-150	0	3.00-3.49	0	D	0						
Grad.	8	3.50-4.00	12	F	0	Electives	3	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	0	-			
				?	0						

### Student Course Evaluation Questionnaire

			Fre	quer	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	1	0	0	2	0	3.00	1411/1447	4.03	4.29	4.31	4.46	3.00
2. Did the instructor make clear the expected goals	0	0	1	1	0	1	0	2.33	1438/1447	3.60	4.13	4.27	4.30	2.33
3. Did the exam questions reflect the expected goals	0	2	1	0	0	0	0	1.00	1241/1241	3.39	4.17	4.33	4.38	1.00
4. Did other evaluations reflect the expected goals	0	1	1	0	1	0	0	2.00	1399/1402	3.51	4.10	4.24	4.29	2.00
5. Did assigned readings contribute to what you learned	0	0	1	0	1	0	1	3.00	1291/1358	4.00	4.19	4.11	4.26	3.00
6. Did written assignments contribute to what you learned	0	0	0	0	1	2	0	3.67	1050/1316	3.77	4.03	4.14	4.34	3.67
7. Was the grading system clearly explained	0	1	1	0	1	0	0	2.00	1418/1427	3.21	4.13	4.19	4.25	2.00
8. How many times was class cancelled	0	0	0	0	0	0	3	5.00	1/1447	4.76	4.70	4.69	4.74	5.00
9. How would you grade the overall teaching effectiveness	0	0	1	0	1	1	0	2.67	1395/1434	3.63	3.97	4.10	4.21	2.67
Lecture														
1. Were the instructor's lectures well prepared	0	0	1	0	1	1	0	2.67	1369/1387	3.78	4.37	4.46	4.51	2.67
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	3	5.00	1/1387	4.78	4.72	4.73	4.81	5.00
3. Was lecture material presented and explained clearly	0	0	1	0	1	1	0	2.67	1357/1386	3.89	4.26	4.32	4.43	2.67
4. Did the lectures contribute to what you learned	0	0	1	0	1	1	0	2.67	1346/1380	3.76	4.23	4.32	4.38	2.67
5. Did audiovisual techniques enhance your understanding	0	2	0	0	1	0	0	3.00	1087/1193	3.55	4.06	4.02	4.02	3.00
Discussion														
1. Did class discussions contribute to what you learned	1	0	1	0	0	0	1	3 00	1090/1172	3.80	4.02	4.15	4.32	3.00
2. Were all students actively encouraged to participate	1	0	0	0	1	1	0		1078/1182	4.34	4.21	4.35	4.46	3.50
3. Did the instructor encourage fair and open discussion	1	0	0	0	1	Ô	1	4.00	864/1170		4.34	4.38	4.52	4.00
4. Were special techniques successful	1	1	0	0	1	0	0	3.00	742/ 800	3.86	3.93	4.06	4.10	3.00

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	1	Required for Majors	0	Graduate	1	Major	3
28-55	0	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	C	0	General	1	Under-grad	2	Non-major	0
84-150	0	3.00-3.49	0	D	0						
Grad.	1	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	equei	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	4	З	4.25	869/1447	4.03	4.29	4.31	4.46	4.25
2. Did the instructor make clear the expected goals	Ő	0	Ő	1	2	۰ ۲	2		1228/1447	3.60	4.13	4.27	4.30	3.75
3. Did the exam questions reflect the expected goals	0	0	0	0	3	4	1		1068/1241	3.39	4.17	4.33	4.38	3.75
4. Did other evaluations reflect the expected goals	0	0	0	Ő	1	5	2	4.13	891/1402	3.51	4.10	4.24	4.29	4.13
5. Did assigned readings contribute to what you learned	0	0	0	0	2	3	3	4.13	727/1358	4.00	4.19	4.11	4.26	4.13
6. Did written assignments contribute to what you learned	0	0	0	0	1	2	5	4.50	392/1316	3.77	4.03	4.14	4.34	4.50
7. Was the grading system clearly explained	0	0	0	0	0	2	6	4.75	200/1427	3.21	4.13	4.19	4.25	4.75
8. How many times was class cancelled	0	0	0	0	0	1	7	4.88	565/1447	4.76	4.70	4.69	4.74	4.88
9. How would you grade the overall teaching effectiveness	4	0	0	0	2	2	0		1238/1434	3.63	3.97	4.10	4.21	3.50
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	0	4	3	4.13	1131/1387	3.78	4.37	4.46	4.51	4.13
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	6	4.75	859/1387	4.78	4.72	4.73	4.81	4.75
3. Was lecture material presented and explained clearly	0	0	0	1	1	3	3	4.00	1047/1386	3.89	4.26	4.32	4.43	4.00
4. Did the lectures contribute to what you learned	0	0	0	0	1	5	2	4.13	984/1380	3.76	4.23	4.32	4.38	4.13
5. Did audiovisual techniques enhance your understanding	1	1	0	0	2	4	0	3.67	895/1193		4.06	4.02	4.02	3.67
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	1	5	1	4.00	710/1172	3.80	4.02	4.15	4.32	4.00
2. Were all students actively encouraged to participate	1	0	0	0	1	1	5	4.57	508/1182	4.34	4.21	4.35	4.46	4.57
3. Did the instructor encourage fair and open discussion	1	0	0	Ő	1	3	3	4.29	745/1170	4.36	4.34	4.38	4.52	4.29
4. Were special techniques successful	1	4	0	2	0	1	0	2.67	777/ 800	3.86	3.93	4.06	4.10	2.67
Field Work														
1. Did field experience contribute to what you learned	7	0	0	0	1	0	0	3.00	****/ 38	* * * *	* * * *	4.49	4.77	****

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

### Student Course Evaluation Questionnaire

General       1       0       0       0       4       5.00       1/1447       4.03       4.29       4.31       4.46       5.00         2. Did the instructor make clear the expected goals       2       0       0       0       2       1       4.33       766/1447       3.60       4.13       4.27       4.30       4.31				Fr	eque	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
1. Did you gain new insights, skills from this course       1       0       0       0       4       5.00       1/1447       4.03       4.29       4.31       4.46       5.00         2. Did the instructor make clear the expected goals       2       0       0       0       2       1       4.33       766/1447       3.60       4.13       4.27       4.30       4.33	Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
2. Did the instructor make clear the expected goals 2 0 0 0 0 2 1 4.33 766/1447 3.60 4.13 4.27 4.30 4.33	General														
	1. Did you gain new insights,skills from this course	1	0	0	0	0	0	4	5.00	1/1447	4.03	4.29	4.31	4.46	5.00
3. Did the exam questions reflect the expected goals 1 3 0 0 0 0 1 5.00 ****/1241 3.39 4.17 4.33 4.38 ***	2. Did the instructor make clear the expected goals	2	0	0	0	0	2	1	4.33	766/1447	3.60	4.13	4.27	4.30	4.33
	3. Did the exam questions reflect the expected goals	1	3	0	0	0	0	1	5.00	****/1241	3.39	4.17	4.33	4.38	* * * *
4. Did other evaluations reflect the expected goals 1 0 0 0 0 0 4 5.00 1/1402 3.51 4.10 4.24 4.29 5.00	4. Did other evaluations reflect the expected goals	1	0	0	0	0	0	4	5.00	1/1402	3.51	4.10	4.24	4.29	5.00
5. Did assigned readings contribute to what you learned 1 0 0 0 0 2 2 4.50 345/1358 4.00 4.19 4.11 4.26 4.50	5. Did assigned readings contribute to what you learned	1	0	0	0	0	2	2	4.50	345/1358	4.00	4.19	4.11	4.26	4.50
6. Did written assignments contribute to what you learned 1 0 0 0 0 1 3 4.75 166/1316 3.77 4.03 4.14 4.34 4.79	6. Did written assignments contribute to what you learned	1	0	0	0	0	1	3	4.75	166/1316	3.77	4.03	4.14	4.34	4.75
7. Was the grading system clearly explained 1 0 0 0 1 3 4.75 200/1427 3.21 4.13 4.19 4.25 4.7	7. Was the grading system clearly explained	1	0	0	0	0	1	3	4.75	200/1427	3.21	4.13	4.19	4.25	4.75
8. How many times was class cancelled 1 0 0 0 0 4 5.00 1/1447 4.76 4.70 4.69 4.74 5.00	8. How many times was class cancelled	1	0	0	0	0	0	4	5.00	1/1447	4.76	4.70	4.69	4.74	5.00
9. How would you grade the overall teaching effectiveness 1 0 0 0 0 2 2 4.50 341/1434 3.63 3.97 4.10 4.21 4.50	9. How would you grade the overall teaching effectiveness	1	0	0	0	0	2	2	4.50	341/1434	3.63	3.97	4.10	4.21	4.50
Lecture	Lecture														
		1	0	0	0	1	0	3	4.50	798/1387	3.78	4.37	4.46	4.51	4.50
		1	0		0	0	1	3		,				4.81	4.75
	5	1	0	0	0	0	1	3	4.75	316/1386	3.89	4.26	4.32	4.43	4.75
		1	0	0	0	1	1	2	4.25	887/1380	3.76	4.23	4.32	4.38	4.25
•	-	1	1	0	1	0	1	1	3.67	895/1193	3.55	4.06	4.02	4.02	3.67
Discussion	Discussion														
		1	0	0	0	0	0	4	5 00	1/1172	3 80	4 0 2	4 15	4 32	5.00
•		1	0	0	0	0	0	-		=, == : =					5.00
		1	-			-	0	4		, -					5.00
		1	0	0	0	1	1	2		,					4.25

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

General           1. Did you gain new insights,skills from this course         0         0         1         1         3         2         3.86         1198/1447         4.03         4.29         4.31         4.46         3.8           2. Did the instructor make clear the expected goals         0         0         0         2         3         2         4.00         1053/1447         3.60         4.13         4.27         4.30         4.0	tor Course Dept UMBC Level Sect
1. Did you gain new insights,skills from this course       0       0       1       1       3       2       3.86       1198/1447       4.03       4.29       4.31       4.46       3.8         2. Did the instructor make clear the expected goals       0       0       0       2       3       2       4.00       1053/1447       3.60       4.13       4.27       4.30       4.0	Rank Mean Mean Mean Mean
2. Did the instructor make clear the expected goals 0 0 0 0 2 3 2 4.00 1053/1447 3.60 4.13 4.27 4.30 4.0	
	8/1447 4.03 4.29 4.31 4.46 3.86
3 Did the exam questions reflect the expected goals $0.3$ $0.1$ $1.1$ $1.1$ $3.50$ $1143/1241$ $3.39$ $4.17$ $4.33$ $4.38$ $3.5$	3/1447 3.60 4.13 4.27 4.30 4.00
5. Dia the chain queberond refreet the expected yourb $0.50$ $1.11$ $1.50$ $1.13/1211$ $5.55$ $1.17$ $1.55$ $1.50$ $5.5$	3/1241 3.39 4.17 4.33 4.38 3.50
4. Did other evaluations reflect the expected goals 0 0 1 0 1 2 3 3.86 1107/1402 3.51 4.10 4.24 4.29 3.8	7/1402 3.51 4.10 4.24 4.29 3.86
5. Did assigned readings contribute to what you learned 1 0 0 0 1 3 2 4.17 690/1358 4.00 4.19 4.11 4.26 4.1	0/1358 4.00 4.19 4.11 4.26 4.17
6. Did written assignments contribute to what you learned 0 0 0 1 1 3 2 3.86 939/1316 3.77 4.03 4.14 4.34 3.8	9/1316 3.77 4.03 4.14 4.34 3.86
7. Was the grading system clearly explained 0 0 0 2 1 2 2 3.57 1237/1427 3.21 4.13 4.19 4.25 3.5	7/1427 3.21 4.13 4.19 4.25 3.57
8. How many times was class cancelled 0 0 0 0 0 5 2 4.29 1234/1447 4.76 4.70 4.69 4.74 4.2	4/1447 4.76 4.70 4.69 4.74 4.29
9. How would you grade the overall teaching effectiveness 2 0 0 0 1 1 3 4.40 454/1434 3.63 3.97 4.10 4.21 4.4	4/1434 3.63 3.97 4.10 4.21 4.40
Lecture	
1. Were the instructor's lectures well prepared 0 0 0 0 2 1 4 4.29 1015/1387 3.78 4.37 4.46 4.51 4.2	5/1387 3.78 4.37 4.46 4.51 4.29
2. Did the instructor seem interested in the subject 0 0 0 0 1 2 4 4.43 1191/1387 4.78 4.72 4.73 4.81 4.4	1/1387 4.78 4.72 4.73 4.81 4.43
•	7/1386 3.89 4.26 4.32 4.43 4.00
	0/1380 3.76 4.23 4.32 4.38 4.00
5. Did audiovisual techniques enhance your understanding 0 1 0 1 2 2 1 3.50 960/1193 3.55 4.06 4.02 4.02 3.5	0/1193 3.55 4.06 4.02 4.02 3.50
Discussion	
	1/1172 3.80 4.02 4.15 4.32 4.33
-	-,

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	А А	б	Required for Majors	4	Graduate	4	Major	
28-55	0	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	С	0	General	2	Under-grad	3	Non-major	0
84-150	0	3.00-3.49	1	D	0						
Grad.	4	3.50-4.00	4	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	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	3	3	4.50	585/1447	4.03	4.29	4.31	4.46	4.50
2. Did the instructor make clear the expected goals	0	0	0	0	1	3	2	4.17	938/1447	3.60	4.13	4.27	4.30	4.17
3. Did the exam questions reflect the expected goals	0	4	0	0	1	0	1	4.00	923/1241	3.39	4.17	4.33	4.38	4.00
4. Did other evaluations reflect the expected goals	0	0	0	0	2	1	3	4.17	854/1402	3.51	4.10	4.24	4.29	4.17
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	5	4.83	122/1358	4.00	4.19	4.11	4.26	4.83
6. Did written assignments contribute to what you learned	0	0	0	0	1	3	2	4.17	700/1316	3.77	4.03	4.14	4.34	4.17
7. Was the grading system clearly explained	0	0	0	1	2	2	1	3.50	1259/1427	3.21	4.13	4.19	4.25	3.50
8. How many times was class cancelled	0	0	0	0	0	4	2	4.33	1202/1447	4.76	4.70	4.69	4.74	4.33
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	4	2	4.33	540/1434	3.63	3.97	4.10	4.21	4.33
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	3	2	4.40	902/1387	3.78	4.37	4.46	4.51	4.40
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	б	5.00	1/1387	4.78	4.72	4.73	4.81	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	1	4	4.80	253/1386	3.89	4.26	4.32	4.43	4.80
4. Did the lectures contribute to what you learned	2	0	0	0	1	1	2	4.25	887/1380	3.76	4.23	4.32	4.38	4.25
5. Did audiovisual techniques enhance your understanding	0	2	0	0	0	2	2	4.50	288/1193	3.55	4.06	4.02	4.02	4.50
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	2	3	4.60	323/1172	3.80	4.02	4.15	4.32	4.60
2. Were all students actively encouraged to participate	1	0	0	0	0	0	5	5.00	1/1182	4.34	4.21	4.35	4.46	5.00
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	1	4	4.80	327/1170	4.36	4.34	4.38	4.52	4.80
4. Were special techniques successful	1	3	0	0	0	1	1	4.50	195/ 800	3.86	3.93	4.06	4.10	4.50

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	3	Required for Majors	5	Graduate	2	Major	0
28-55	0	1.00-1.99	0	В	3						
56-83	0	2.00-2.99	0	C	0	General	0	Under-grad	4	Non-major	б
84-150	0	3.00-3.49	0	D	0						
Grad.	2	3.50-4.00	1	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	nificant	
				I	0	Other	0	-			
				?	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	2	0	0	0	0	1	7	4.88	179/1447	4.88	4.29	4.31	4.46	4.88
2. Did the instructor make clear the expected goals	2	0	0	0	0	1	7	4.88	137/1447	4.88	4.13	4.27	4.30	4.88
3. Did the exam questions reflect the expected goals	2	0	0	0	0	3	5	4.63	427/1241	4.63	4.17	4.33	4.38	4.63
4. Did other evaluations reflect the expected goals	2	0	0	0	1	0	7	4.75	217/1402	4.75	4.10	4.24	4.29	4.75
5. Did assigned readings contribute to what you learned	2	0	0	0	1	2	5	4.50	345/1358	4.50	4.19	4.11	4.26	4.50
6. Did written assignments contribute to what you learned	2	0	0	0	1	3	4	4.38	519/1316	4.38	4.03	4.14	4.34	4.38
7. Was the grading system clearly explained	2	0	0	1	2	1	4	4.00	971/1427	4.00	4.13	4.19	4.25	4.00
8. How many times was class cancelled	2	0	0	0	0	1	7	4.88	565/1447	4.88	4.70	4.69	4.74	4.88
9. How would you grade the overall teaching effectiveness	2	0	0	0	1	1	6	4.63	262/1434	4.63	3.97	4.10	4.21	4.63
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	3	5	4.63	626/1387	4.63	4.37	4.46	4.51	4.63
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	7	4.88	604/1387	4.88	4.72	4.73	4.81	4.88
3. Was lecture material presented and explained clearly	3	0	0	0	0	1	б	4.86	194/1386	4.86	4.26	4.32	4.43	4.86
4. Did the lectures contribute to what you learned	2	0	0	0	0	1	7	4.88	193/1380	4.88	4.23	4.32	4.38	4.88
5. Did audiovisual techniques enhance your understanding	3	0	0	0	0	2	5	4.71	155/1193	4.71	4.06	4.02	4.02	4.71
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	Ο	1	6	4.86	152/1172	4.86	4.02	4.15	4.32	4.86
2. Were all students actively encouraged to participate	2	0	0	0	0	1	7	4.88	229/1182	4.88	4.21	4.35	4.46	4.88
3. Did the instructor encourage fair and open discussion	3	0	0	0	0	1	6	4.86	275/1170	4.86	4.34	4.38	4.52	4.86
4. Were special techniques successful	3	1	0	0	0	3	3	4.50	195/ 800	4.50	3.93	4.06	4.10	4.50

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

### Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equer 2	ncies 3	5 4	5	Ins† Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	2	3	4	4		1253/1447		4.29	4.31	4.46	3.77
2. Did the instructor make clear the expected goals	0	0	1	2	3	3	4		1311/1447	3.54	4.13	4.27	4.30	3.54
3. Did the exam questions reflect the expected goals	0	8	0	0	0	2	3	4.60	451/1241	4.60	4.17	4.33	4.38	4.60
4. Did other evaluations reflect the expected goals	1	0	1	3	2	3	3		1307/1402	3.33	4.10	4.24	4.29	3.33
5. Did assigned readings contribute to what you learned	0	0	1	0	3	2	7	4.08	761/1358	4.08	4.19	4.11	4.26	4.08
6. Did written assignments contribute to what you learned	0	0	0	2	3	5	3		1032/1316	3.69	4.03	4.14	4.34	3.69
7. Was the grading system clearly explained	0	0	2	2	1	3	5		1249/1427	3.54	4.13	4.19	4.25	3.54
8. How many times was class cancelled	0	0	0	0	0	2			646/1447	4.85	4.70	4.69	4.74	4.85
9. How would you grade the overall teaching effectiveness	3	0	1	0	4	5	0	3.30	1300/1434	3.30	3.97	4.10	4.21	3.30
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	2	6	5	4 23	1055/1387	4.23	4.37	4.46	4.51	4.23
2. Did the instructor seem interested in the subject	0	0	0	0	1	2	10	4.69	946/1387	4.69	4.72	4.73	4.81	4.69
3. Was lecture material presented and explained clearly	1	0	0	1	2	5	4		1047/1386	4.00	4.26	4.32	4.43	4.00
4. Did the lectures contribute to what you learned	0	0	0	3	2	5	3		1214/1380	3.62	4.23	4.32	4.38	3.62
5. Did audiovisual techniques enhance your understanding	3	2	0	0	4	0	4	4.00	652/1193		4.23	4.02	4.02	4.00
5. Did additivisdal techniques enhance your understanding	2	2	0	0	-	0	ч	4.00	052/1195	4.00	4.00	4.02	4.02	4.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	7	б	4.46	411/1172	4.46	4.02	4.15	4.32	4.46
2. Were all students actively encouraged to participate	0	0	0	3	0	5	5	3.92	924/1182	3.92	4.21	4.35	4.46	3.92
3. Did the instructor encourage fair and open discussion	0	0	3	0	2	4	4	3.46	1082/1170	3.46	4.34	4.38	4.52	3.46
4. Were special techniques successful	0	3	0	1	0	5	4	4.20	366/ 800	4.20	3.93	4.06	4.10	4.20
Seminar														
1. Were assigned topics relevant to the announced theme	11	0	0	0	0	1	1		****/ 66		4.88	4.58	4.71	* * * *
2. Was the instructor available for individual attention	11	0	0	0	1	0	1		****/ 62		4.63	4.56	4.69	* * * *
3. Did research projects contribute to what you learned	12	0	0	0	0	0	1		****/ 58	* * * *	4.63	4.41	4.75	* * * *
<ol><li>Did presentations contribute to what you learned</li></ol>	11	0	0	0	0	0	2		****/ 65	* * * *	4.63	4.42	4.64	* * * *
5. Were criteria for grading made clear	11	0	1	0	0	0	1	3.00	****/ 64	* * * *	4.50	4.09	4.18	* * * *

Credits 1	Earned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	9	Required for Majors	12	Graduate	5	Major	0
28-55	0	1.00-1.99	0	В	3						
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	8	Non-major	13
84-150	0	3.00-3.49	0	D	0						
Grad.	5	3.50-4.00	1	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	_			
				?	0						

### Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	4	8	4.67	408/1447	4.67	4.29	4.31	4.46	4.67
2. Did the instructor make clear the expected goals	0	0	0	0	0	2	10	4.83	170/1447	4.83	4.13	4.27	4.30	4.83
3. Did the exam questions reflect the expected goals	0	4	0	0	1	1	б	4.63	427/1241	4.63	4.17	4.33	4.38	4.63
4. Did other evaluations reflect the expected goals	0	0	0	0	1	1	10	4.75	217/1402	4.75	4.10	4.24	4.29	4.75
5. Did assigned readings contribute to what you learned	0	0	0	0	1	1	10	4.75	173/1358	4.75	4.19	4.11	4.26	4.75
6. Did written assignments contribute to what you learned	0	0	0	0	1	3	8	4.58	312/1316	4.58	4.03	4.14	4.34	4.58
7. Was the grading system clearly explained	0	0	0	0	1	1	10	4.75	200/1427	4.75	4.13	4.19	4.25	4.75
8. How many times was class cancelled	0	0	0	0	0	3	9	4.75	836/1447	4.75	4.70	4.69	4.74	4.75
9. How would you grade the overall teaching effectiveness	2	0	0	0	0	2	8	4.80	117/1434	4.80	3.97	4.10	4.21	4.80
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	1	11	4.92	180/1387	4.92	4.37	4.46	4.51	4.92
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	12	5.00	1/1387	5.00	4.72	4.73	4.81	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	1	11	4.92	122/1386	4.92	4.26	4.32	4.43	4.92
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	11	4.92	143/1380	4.92	4.23	4.32	4.38	4.92
5. Did audiovisual techniques enhance your understanding	1	1	0	0	2	3	5	4.30	440/1193	4.30	4.06	4.02	4.02	4.30
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	2	2	7	4.42	454/1172	4.42	4.02	4.15	4.32	4.42
2. Were all students actively encouraged to participate	0	0	0	1	0	1	10	4.67	430/1182	4.67	4.21	4.35	4.46	4.67
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	1	11	4.92	200/1170	4.92	4.34	4.38	4.52	4.92
4. Were special techniques successful	0	0	1	2	1	4	4	3.67	612/ 800	3.67	3.93	4.06	4.10	3.67
1. Nete spectal countques successful	0	0	1	2	-	т	т	5.07	012/ 000	5.07	5.95	1.00	1.10	5.07

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

### Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	1	8	4.89	169/1447	4.89	4.29	4.31	4.46	4.89
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	4	4.33	766/1447	4.33	4.13	4.27	4.30	4.33
3. Did the exam questions reflect the expected goals	0	5	0	0	0	2	2	4.50	541/1241	4.50	4.17	4.33	4.38	4.50
4. Did other evaluations reflect the expected goals	0	0	0	0	1	3	5	4.44	567/1402	4.44	4.10	4.24	4.29	4.44
5. Did assigned readings contribute to what you learned	0	0	0	0	2	2	5	4.33	529/1358	4.33	4.19	4.11	4.26	4.33
6. Did written assignments contribute to what you learned	0	0	0	0	1	1	7	4.67	239/1316	4.67	4.03	4.14	4.34	4.67
7. Was the grading system clearly explained	0	0	0	1	3	3	2	3.67	1201/1427	3.67	4.13	4.19	4.25	3.67
8. How many times was class cancelled	0	0	0	0	0	1	8	4.89	538/1447	4.89	4.70	4.69	4.74	4.89
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	4	5	4.56	309/1434	4.56	3.97	4.10	4.21	4.56
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	1	1	6	4.33	970/1387	4.33	4.37	4.46	4.51	4.33
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	9	5.00	1/1387	5.00	4.72	4.73	4.81	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	4	4	4.50	607/1386	4.50	4.26	4.32	4.43	4.50
4. Did the lectures contribute to what you learned	0	0	0	0	1	2	6	4.56	604/1380		4.23	4.32	4.38	4.56
5. Did audiovisual techniques enhance your understanding	0	2	0	1	0	2	4	4.29	455/1193		4.06	4.02	4.02	4.29
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	2	2	4	4.25	580/1172		4.02	4.15	4.32	4.25
2. Were all students actively encouraged to participate	1	0	0	0	1	1	6	4.63	470/1182	4.63	4.21	4.35	4.46	4.63
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	1	7	4.88	254/1170		4.34	4.38	4.52	4.88
4. Were special techniques successful	1	2	0	0	2	3	1	3.83	547/ 800	3.83	3.93	4.06	4.10	3.83

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	8	Required for Majors	7	Graduate	5	Major	0
28-55	0	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	4	Non-major	9
84-150	0	3.00-3.49	0	D	0						
Grad.	5	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enough	
				P	0			responses to	be sig	gnificant	
				I	0	Other	0	-			
				?	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	1/1447	5.00	4.29	4.31	4.46	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	1	2	2	4.20	911/1447	4.20	4.13	4.27	4.30	4.20
3. Did the exam questions reflect the expected goals	0	2	0	0	0	1	2	4.67	380/1241	4.67	4.17	4.33	4.38	4.67
4. Did other evaluations reflect the expected goals	0	0	0	0	0	3	2	4.40	616/1402	4.40	4.10	4.24	4.29	4.40
5. Did assigned readings contribute to what you learned	0	0	0	0	1	1	3	4.40	452/1358	4.40	4.19	4.11	4.26	4.40
6. Did written assignments contribute to what you learned	0	0	0	0	0	4	1	4.20	671/1316	4.20	4.03	4.14	4.34	4.20
7. Was the grading system clearly explained	0	0	0	0	1	2	2	4.20	842/1427	4.20	4.13	4.19	4.25	4.20
8. How many times was class cancelled	0	0	0	0	0	1	4	4.80	754/1447	4.80	4.70	4.69	4.74	4.80
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	3	1	4.25	634/1434	4.25	3.97	4.10	4.21	4.25
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	1	3	4.75	429/1387	4.75	4.37	4.46	4.51	4.75
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	5	5.00	1/1387	5.00	4.72	4.73	4.81	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	0	4	5.00	1/1386	5.00	4.26	4.32	4.43	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	5	5.00	1/1380	5.00	4.23	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	1	0	0	0	1	3	4.75	131/1193	4.75	4.06	4.02	4.02	4.75
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	0	1	2	4.67	282/1172	4.67	4.02	4.15	4.32	4.67
2. Were all students actively encouraged to participate	2	0	0	0	0	1	2	4.67	430/1182	4.67	4.21	4.35	4.46	4.67
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	1	2	4.67	480/1170	4.67	4.34	4.38	4.52	4.67
4. Were special techniques successful	2	2	0	0	0	0	1		****/ 800	****	3.93	4.06	4.10	****

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

	Questions	NR	ND	Fre 1	equer 2	ncies 3	3	5	Ins† Mean	ructor Rank	Course	Dept Mean		Level	Sect Mean
	Quescions									Ralik					
	General														
1. 1	Did you gain new insights, skills from this course	0	0	0	0	3	6	4	4.08	1022/1447	4.08	4.29	4.31	4.46	4.08
	Did the instructor make clear the expected goals	0	0	1	3	7	2	0	2.77	1419/1447	2.77	4.13	4.27	4.30	2.77
3.	Did the exam questions reflect the expected goals	0	0	0	б	4	2	1	2.85	1226/1241	2.85	4.17	4.33	4.38	2.85
4. 3	Did other evaluations reflect the expected goals	0	6	0	0	1	5	1	4.00	976/1402	4.00	4.10	4.24	4.29	4.00
5.1	Did assigned readings contribute to what you learned	0	0	0	1	1	4	7	4.31	563/1358	4.31	4.19	4.11	4.26	4.31
6.1	Did written assignments contribute to what you learned	0	12	0	0	0	1	0	4.00	****/1316	* * * *	4.03	4.14	4.34	* * * *
	Was the grading system clearly explained	0	0	0	4	1	0	8	3.92	1055/1427	3.92	4.13	4.19	4.25	3.92
8.	How many times was class cancelled	0	0	0	0	0	0	13	5.00	1/1447	5.00	4.70	4.69	4.74	5.00
9.	How would you grade the overall teaching effectiveness	0	0	0	1	б	5	1	3.46	1253/1434	3.46	3.97	4.10	4.21	3.46
	Lecture														
	Were the instructor's lectures well prepared	0	0	0	0	1	5	7	4.46	839/1387	4.46	4.37	4.46	4.51	4.46
	Did the instructor seem interested in the subject	1	0	0	0	0	0	12	5.00	1/1387	5.00	4.72	4.73	4.81	5.00
	Was lecture material presented and explained clearly	0	0	0	0	3	5	5	4.15	962/1386	4.15	4.26	4.32	4.43	4.15
	Did the lectures contribute to what you learned	0	0	0	1	4	2	6		1030/1380	4.00	4.23	4.32	4.38	4.00
5.	Did audiovisual techniques enhance your understanding	0	0	1	0	4	5	3	3.69	879/1193	3.69	4.06	4.02	4.02	3.69
	Diamanian														
1 .	Discussion Did class discussions contribute to what you learned	2	0	0	1	n	c	1	2 64	941/1172	3.64	4.02	4.15	4.32	3.64
	Were all students actively encouraged to participate	∠ 2	0	1	1 2	5	6	1		941/11/2	3.64	4.02	4.15	4.32	3.64
	Did the instructor encourage fair and open discussion	2 2	0	0	2 0	0	6	5		-, -	3.00 4.45	4.21	4.35	4.40	3.00 4.45
	Nere special techniques successful	2	9	0	1	0	0	1		****/ 800	****	3.93	4.06	4.10	****
ч.	were special techniques successiul	2	9	0	T	0	0	Т	3.50	800		3.95	4.00	4.10	
	Laboratory														
2.	Were you provided with adequate background information	12	0	0	0	0	1	0	4.00	****/ 192	* * * *	3.71	4.34	4.79	* * * *
	Were necessary materials available for lab activities	12	0	0	0	0	0	1		****/ 186	* * * *	4.10	4.48	4.73	* * * *
	Did the lab instructor provide assistance	12	0	0	0	1	0	0	3.00	****/ 187	* * * *	3.95	4.33	4.67	* * * *
	Seminar														
1.	Nere assigned topics relevant to the announced theme	12	0	0	0	0	0	1	5.00	****/ 66	* * * *	4.88	4.58	4.71	* * * *
4.	Did presentations contribute to what you learned	12	0	0	0	1	0	0	3.00	****/ 65	* * * *	4.63	4.42	4.64	* * * *
5.	Were criteria for grading made clear	12	0	0	0	0	0	1	5.00	****/ 64	* * * *	4.50	4.09	4.18	* * * *

Credits H	Earned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors		
00-27	1	0.00-0.99	0	A	5	Required for Majors	3	Graduate	3	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	10	Non-major	13	
84-150	0	3.00-3.49	0	D	0							
Grad.	3	3.50-4.00	4	F	0	Electives	4	#### - Means	there	are not enough	n	
				P	0			responses to 1	be sig	nificant		
				I	0	Other	0					
				?	0							

### Student Course Evaluation Questionnaire

			Fr	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	1	0	0	1	3	4	6	4.07	1022/1447	4.20	4.29	4.31	4.46	4.07
2. Did the instructor make clear the expected goals	1	0	0	1	3	6	4	3.93	1123/1447	4.30	4.13	4.27	4.30	3.93
3. Did the exam questions reflect the expected goals	3	3	0	0	0	6	3	4.33	717/1241	4.33	4.17	4.33	4.38	4.33
4. Did other evaluations reflect the expected goals	1	0	0	1	4	б	3	3.79	1148/1402	4.29	4.10	4.24	4.29	3.79
5. Did assigned readings contribute to what you learned	1	0	0	0	5	5	4	3.93	893/1358	4.05	4.19	4.11	4.26	3.93
6. Did written assignments contribute to what you learned	1	0	0	0	5	4	5	4.00	812/1316	4.33	4.03	4.14	4.34	4.00
7. Was the grading system clearly explained	1	0	0	1	2	5	6	4.14	882/1427	4.24	4.13	4.19	4.25	4.14
8. How many times was class cancelled	1	0	0	0	1	б	7	4.43	1139/1447	4.63	4.70	4.69	4.74	4.43
9. How would you grade the overall teaching effectiveness	3	1	0	0	2	3	б	4.36	503/1434	4.43	3.97	4.10	4.21	4.36
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	5	1	8	4.21	1071/1387	4.44	4.37	4.46	4.51	4.21
2. Did the instructor seem interested in the subject	1	0	0	0	1	2	11	4.71	919/1387	4.86	4.72	4.73	4.81	4.71
3. Was lecture material presented and explained clearly	1	0	0	0	2	5	7	4.36	793/1386	4.51	4.26	4.32	4.43	4.36
4. Did the lectures contribute to what you learned	1	0	0	1	5	3	5	3.86	1128/1380	3.93	4.23	4.32	4.38	3.86
5. Did audiovisual techniques enhance your understanding	1	0	0	0	2	3	9	4.50	288/1193	4.42	4.06	4.02	4.02	4.50
Discussion														
1. Did class discussions contribute to what you learned	1	0	1	2	1	3	7	3.93	782/1172	3.96	4.02	4.15	4.32	3.93
2. Were all students actively encouraged to participate	1	0	0	0	0	3	11	4.79	320/1182	4.56	4.21	4.35	4.46	4.79
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	3	11	4.79	352/1170	4.81	4.34	4.38	4.52	4.79
4. Were special techniques successful	1	2	0	0	1	7	4	4.25	335/ 800	4.63	3.93	4.06	4.10	4.25
Seminar														
1. Were assigned topics relevant to the announced theme	14	0	0	0	0	0	1	5.00	****/ 66	* * * *	4.88	4.58	4.71	* * * *
2. Was the instructor available for individual attention			0	1	0	0	0	2.00	****/ 62	* * * *	4.63	4.56	4.69	* * * *
2. Was the instructor available for individual attention	14	0	0	Ŧ	U	U	U	2.00	/ 02		1.03	1.50	1.09	

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	3	0.00-0.99	0	А А	10	Required for Majors	5	Graduate	7	Major	13
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	0	C	0	General	2	Under-grad	8	Non-major	2
84-150	0	3.00-3.49	0	D	0						
Grad.	7	3.50-4.00	7	F	0	Electives	2	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	_			
				?	0						

### Student Course Evaluation Questionnaire

			Fre	-	ncies	5	-		ructor	Course	-		Level	Sect
Questions	NR	NA	T	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	2	3	4.33	790/1447	4.20	4.29	4.31	4.46	4.33
2. Did the instructor make clear the expected goals	0	0	0	0	0	2	4	4.67	352/1447	4.30	4.13	4.27	4.30	4.67
4. Did other evaluations reflect the expected goals	0	1	0	0	0	1	4	4.80	165/1402	4.29	4.10	4.24	4.29	4.80
5. Did assigned readings contribute to what you learned	0	0	0	0	0	5	1	4.17	690/1358	4.05	4.19	4.11	4.26	4.17
6. Did written assignments contribute to what you learned	0	0	0	0	0	2	4	4.67	239/1316	4.33	4.03	4.14	4.34	4.67
7. Was the grading system clearly explained	0	0	0	1	0	1	4	4.33	680/1427	4.24	4.13	4.19	4.25	4.33
8. How many times was class cancelled	0	0	0	0	0	1	5	4.83	673/1447	4.63	4.70	4.69	4.74	4.83
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	3	3	4.50	341/1434	4.43	3.97	4.10	4.21	4.50
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	0	5	4.67	566/1387	4.44	4.37	4.46	4.51	4.67
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	6	5.00	1/1387	4.86	4.72	4.73	4.81	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	4	4.67	431/1386	4.51	4.26	4.32	4.43	4.67
4. Did the lectures contribute to what you learned	0	0	0	0	1	4	1	4.00	1030/1380	3.93	4.23	4.32	4.38	4.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	4	2	4.33	420/1193	4.42	4.06	4.02	4.02	4.33
Discussion														
1. Did class discussions contribute to what you learned	0	0	1	0	0	2	3	4.00	710/1172	3.96	4.02	4.15	4.32	4.00
2. Were all students actively encouraged to participate	0	0	1	0	0	0	5	4.33	691/1182	4.56	4.21	4.35	4.46	4.33
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	1	5	4.83	295/1170	4.81	4.34	4.38	4.52	4.83
4. Were special techniques successful	0	4	0	0	0	0	2	5.00	1/ 800	4.63	3.93	4.06	4.10	5.00
Laboratory														
1. Did the lab increase understanding of the material	5	0	0	0	0	0	1	5.00	****/ 189	* * * *	3.10	4.34	4.82	* * * *
2. Were you provided with adequate background information	5	0	0	0	0	0	1		****/ 192		3.71	4.34	4.79	* * * *
3. Were necessary materials available for lab activities	5	0	0	0	0	0	1		****/ 186		4.10	4.48	4.73	* * * *
4. Did the lab instructor provide assistance	5	0	0	0	0	0	1		****/ 187		3.95	4.33	4.67	* * * *
5. Were requirements for lab reports clearly specified	5	0	0	1	0	0	0		****/ 168		4.17	4.20	4.55	* * * *

Credits Ea	arned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	A	5	Required for Majors	1	Graduate	2	Major	5
28-55	0	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	C	0	General	2	Under-grad	4	Non-major	1
84-150	0	3.00-3.49	0	D	0						
Grad.	2	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	1	-			
				?	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	7	4.46	640/1447	4.46	4.29	4.31	4.46	4.46
2. Did the instructor make clear the expected goals	0	0	0	0	0	4	9	4.69	315/1447	4.69	4.13	4.27	4.30	4.69
3. Did the exam questions reflect the expected goals	0	3	0	1	1	5	3	4.00	923/1241	4.00	4.17	4.33	4.38	4.00
4. Did other evaluations reflect the expected goals	0	0	0	0	1	7	5	4.31	715/1402	4.31	4.10	4.24	4.29	4.31
5. Did assigned readings contribute to what you learned	0	0	1	0	3	7	2	3.69	1063/1358	3.69	4.19	4.11	4.26	3.69
6. Did written assignments contribute to what you learned	0	0	1	4	2	3	3	3.23	1228/1316	3.23	4.03	4.14	4.34	3.23
7. Was the grading system clearly explained	0	0	0	0	0	4	9	4.69	256/1427	4.69	4.13	4.19	4.25	4.69
8. How many times was class cancelled	0	0	0	0	0	0	13	5.00	1/1447	5.00	4.70	4.69	4.74	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	4	7	2	3.85	1024/1434	3.85	3.97	4.10	4.21	3.85
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	1	2	8	4.42	891/1387	4.42	4.37	4.46	4.51	4.42
2. Did the instructor seem interested in the subject	1	0	0	0	1	0	11	4.83	707/1387	4.83	4.72	4.73	4.81	4.83
3. Was lecture material presented and explained clearly	0	0	0	1	1	2		4.46	663/1386		4.26	4.32	4.43	4.46
4. Did the lectures contribute to what you learned	0	0	0	3	1	4	5		1133/1380		4.23	4.32	4.38	3.85
5. Did audiovisual techniques enhance your understanding	0	2	0	0	1	3	7	4.55	262/1193		4.06	4.02	4.02	4.55
Discussion	0	0	~	0	0		0	4 60	061/1100	4 60	4 0 0	4 1 -	4 20	1 60
1. Did class discussions contribute to what you learned	0	0	U	0	U	4	10	4.69	261/1172		4.02	4.15	4.32	4.69
2. Were all students actively encouraged to participate	0	0	0	0	2	T	10	4.62	480/1182		4.21	4.35	4.46	4.62
3. Did the instructor encourage fair and open discussion	0	0	0	0	2	2	9	4.54	559/1170		4.34	4.38	4.52	4.54
4. Were special techniques successful	0	4	Ţ	U	Ţ	3	4	4.00	423/ 800	4.00	3.93	4.06	4.10	4.00

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	12	Required for Majors	12	Graduate	8	Major	0
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	13
84-150	0	3.00-3.49	0	D	0						
Grad.	8	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	0	-		-	
				?	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	4	4.67	408/1447	4.67	4.29	4.31	4.46	4.67
2. Did the instructor make clear the expected goals	0	0	0	0	0	5	1	4.17	938/1447	4.17	4.13	4.27	4.30	4.17
3. Did the exam questions reflect the expected goals	0	0	0	0	1	3	2	4.17	844/1241	4.17	4.17	4.33	4.38	4.17
4. Did other evaluations reflect the expected goals	0	0	0	0	0	1	5	4.83	143/1402	4.83	4.10	4.24	4.29	4.83
5. Did assigned readings contribute to what you learned	0	0	0	1	2	1	2	3.67	1084/1358	3.67	4.19	4.11	4.26	3.67
6. Did written assignments contribute to what you learned	0	0	0	0	0	1	5	4.83	112/1316	4.83	4.03	4.14	4.34	4.83
7. Was the grading system clearly explained	0	0	1	1	0	3	1	3.33	1312/1427	3.33	4.13	4.19	4.25	3.33
8. How many times was class cancelled	0	0	0	0	0	0	б	5.00	1/1447	5.00	4.70	4.69	4.74	5.00
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	2	1	4.33	540/1434	4.33	3.97	4.10	4.21	4.33
Lecture														
1. Were the instructor's lectures well prepared	Ο	0	0	0	0	1	5	4.83	307/1387	4.83	4.37	4.46	4.51	4.83
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	3		1055/1387	4.60	4.72	4.73	4.81	4.60
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	2	4.50	607/1386	4.50	4.26	4.32	4.43	4.50
4. Did the lectures contribute to what you learned	0	0	0	0	0	3	3	4.50	659/1380	4.50	4.23	4.32	4.38	4.50
5. Did audiovisual techniques enhance your understanding	0	1	0	1	2	2	0		1050/1193	3.20	4.06	4.02	4.02	3.20
5. Did addiovibaat econniques enhance your understanding	0	-	0	1	2	2	0	5.20	1030/1195	5.20	1.00	1.02	1.02	5.20
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	4	1	0	3.20	1067/1172	3.20	4.02	4.15	4.32	3.20
	1	0	0	0	2	2	1	3.80	996/1182	3.80	4.21	4.35	4.46	3.80
3. Did the instructor encourage fair and open discussion	1	0	0	1	0	3	1	3.80	976/1170	3.80	4.34	4.38	4.52	3.80
4. Were special techniques successful	1	3	1	0	1	0	0	2.00	795/ 800	2.00	3.93	4.06	4.10	2.00
Discussion 1. Did class discussions contribute to what you learned 2. Were all students actively encouraged to participate 3. Did the instructor encourage fair and open discussion		-	0	0 0 1 0		1 2 3 0	0 1 1 0	3.80	996/1182 976/1170	3.80 3.80	4.21 4.34	4.35 4.38	4.46	3.80 3.80

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