Student Course Evaluation Questionnaire

	Frequencies			Inst	tructor	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	3	7	16	16	1 07	1106/1576	4.07	4.58	4.30	4.11	4.07
2. Did the instructor make clear the expected goals	0	0	0	2	6	15	19	4.07	978/1576	4.07	4.50	4.30	4.11	4.07
3. Did the exam questions reflect the expected goals	0	0	0	0	2	14	26	4.57	510/1342	4.57	4.61	4.32	4.19	4.57
4. Did other evaluations reflect the expected goals	0	8	0	3	6	10	15		1003/1520	4.09	4.49	4.25	4.09	4.09
5. Did assigned readings contribute to what you learned	Ő	0	3	6	13	8	12		1257/1465	3.48	4.54	4.12	4.02	3.48
6. Did written assignments contribute to what you learned	0	12	1	1		12	7		1087/1434	3.77	4.48	4.14	3.94	3.77
7. Was the grading system clearly explained	0	0	0	1	6	13	22	4.33	755/1547	4.33	4.53	4.19	4.10	4.33
8. How many times was class cancelled	0	0	0	0	0	20	22	4.52	1063/1574	4.52	4.69	4.64	4.59	4.52
9. How would you grade the overall teaching effectiveness	4	0	0	1	3	15	19	4.37	584/1554	4.37	4.47	4.10	4.01	4.37
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	12	28	4.66	680/1488	4.66	4.76	4.47	4.41	4.66
2. Did the instructor seem interested in the subject	1	0	0	0	0	6	35	4.85	683/1493	4.85	4.93	4.73	4.65	4.85
3. Was lecture material presented and explained clearly	2	0	0	0	4	9	27	4.57	596/1486	4.57	4.68	4.32	4.26	4.57
4. Did the lectures contribute to what you learned	1	0	0	1	2		26	4.54	660/1489	4.54	4.70	4.32	4.22	4.54
5. Did audiovisual techniques enhance your understanding	1	0	0	2	4	12	23	4.37	438/1277		4.26	4.03	3.91	
_ ' '														
Discussion 1. Did class discussions contribute to what you learned	10	0	1	2	-	0	10	4 00	000/1070	1 0 0	1 27	4 1 7	2 00	4 00
2. Were all students actively encouraged to participate	13 12	0	1 0	2 2	5 3	9	12 16	4.00	802/1279 805/1270	4.00 4.30	4.37 4.53	4.17 4.35	3.96 4.09	4.00 4.30
3. Did the instructor encourage fair and open discussion	12	0	1	2 0	2	9 11	16	4.30	754/1269	4.30	4.53	4.35	4.09	4.30
4. Were special techniques successful	12	23	0	0	2	2	3		****/ 878	****	3.99	4.05	3.91	****
1. Mere special countigats successful	12	25	0	0	2	2	5	1.11	/ 0/0		5.99	1.05	3.71	
Laboratory														
1. Did the lab increase understanding of the material	40	1	0	0	0	1	0		****/ 234	* * * *	****	4.23	4.08	* * * *
2. Were you provided with adequate background information	40	0	1	0	0	1	0	2.50	****/ 240	* * * *	****	4.35	4.29	* * * *
Seminar														
5. Were criteria for grading made clear	41	0	0	0	0	1	0	4.00	****/ 375	* * * *	4.19	4.01	3.78	* * * *
Field Work														
1. Did field experience contribute to what you learned	41	0	1	0	0	0	0	1 00	****/ 52	* * * *	* * * *	4.48	4.20	* * * *
2. Did you clearly understand your evaluation criteria	41	0	1	Ő	0	0	0		****/ 48	* * * *	* * * *	4.40	4.11	* * * *
Self Paced			_											
1. Did self-paced system contribute to what you learned	41	0	1	0	0	0	0	1.00	****/ 40	****	****	4.60	4.44	* * * *
5. Were there enough proctors for all the students	41	0	0	0	0	0	1	5.00	****/ 382	* * * *	****	4.08	3.86	* * * *

Credits E	larned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	11	0.00-0.99	0	A	19	Required for Majors	23	Graduate	0	Major	0
28-55	3	1.00-1.99	0	В	16						
56-83	3	2.00-2.99	5	С	1	General	5	Under-grad	42	Non-major	42
84-150	4	3.00-3.49	9	D	0						
Grad.	0	3.50-4.00	8	F	0	Electives	2	#### - Means	there	are not enough	ı
				P	1			responses to	be sig	gnificant	
				I	0	Other	9				
				?	1						

Student Course Evaluation Questionnaire

				Inst	ructor	Course	Dept	UMBC	Level	Sect				
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	8	18	4.63	471/1576	4.63	4.58	4.30	4.11	4.63
2. Did the instructor make clear the expected goals	0	0	0	0	2	9	16	4.52	594/1576	4.52	4.49	4.27	4.18	4.52
3. Did the exam questions reflect the expected goals	1	0	0	0	0	7	19	4.73	321/1342	4.73	4.61	4.32	4.19	4.73
4. Did other evaluations reflect the expected goals	0	17	0	0	0	2	8	4.80	197/1520	4.80	4.49	4.25	4.09	4.80
5. Did assigned readings contribute to what you learned	1	0	0	4	1	6	15	4.23	668/1465	4.23	4.54	4.12	4.02	4.23
6. Did written assignments contribute to what you learned	1	19	0	0	0	2	5	4.71	226/1434	4.71	4.48	4.14	3.94	4.71
7. Was the grading system clearly explained	1	0	0	0	1	5	20	4.73	259/1547	4.73	4.53	4.19	4.10	4.73
8. How many times was class cancelled	1	0	0	0	0	20	6	4.23	1339/1574	4.23	4.69	4.64	4.59	4.23
9. How would you grade the overall teaching effectiveness	2	0	0	0	1	13	11	4.40	532/1554	4.40	4.47	4.10	4.01	4.40
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	З	23	4.81	385/1488	4.81	4.76	4.47	4.41	4.81
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	25	4.93	445/1493	4.93	4.93	4.73	4.65	4.93
3. Was lecture material presented and explained clearly	0	0	0	0	1	4	22	4.78	311/1486		4.68	4.32	4.26	4.78
4. Did the lectures contribute to what you learned	0	Ő	0	Ő	0	4	23	4.85	251/1489	4.85	4.70	4.32	4.22	4.85
5. Did audiovisual techniques enhance your understanding	1	Ő	0	0	2	12	12	4.38	421/1277		4.26	4.03	3.91	4.38
5, 214 44410,12441 ccomingabb cimanoo your andersoanariig	-	0	Ū	0	-			1.50	101,10,,	1.50	1120	1.05	0.71	1.00
Discussion														
1. Did class discussions contribute to what you learned	11	0	0	1	3	5	7	4.13	758/1279	4.13	4.37	4.17	3.96	4.13
2. Were all students actively encouraged to participate	11	0	0	0	4	5	7	4.19	860/1270	4.19	4.53	4.35	4.09	4.19
3. Did the instructor encourage fair and open discussion	11	0	0	0	2	4	10	4.50	644/1269	4.50	4.61	4.35	4.09	4.50
4. Were special techniques successful	11	12	0	0	0	1	3	4.75	****/ 878	* * * *	3.99	4.05	3.91	* * * *
_														

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	6	0.00-0.99	0	A	11	Required for Majors	12	Graduate	0	Major	1
28-55	2	1.00-1.99	0	В	11						
56-83	2	2.00-2.99	2	С	0	General	3	Under-grad	27	Non-major	26
84-150	2	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	2	#### - Means	there	are not enough	1
				P	0			responses to	be sig	gnificant	
				I	0	Other	7	-			
				?	2						

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														
General 1. Did you gain new insights,skills from this course	0	0	0	0	4	б	25	4.60	500/1576	4.60	4.58	4.30	4.11	4.60
2. Did the instructor make clear the expected goals	0	0	0	1	2	12	20	4.46	683/1576	4.46	4.49	4.27	4.18	4.46
3. Did the exam questions reflect the expected goals	0	0	0	0	2	9	24	4.63	455/1342	4.63	4.61	4.32	4.19	4.63
4. Did other evaluations reflect the expected goals	0	2	0	0	2	12	19	4.52	499/1520	4.52	4.49	4.25	4.09	4.52
5. Did assigned readings contribute to what you learned	0	0	0	0	3	4	28	4.71	231/1465	4.71	4.54	4.12	4.02	4.71
6. Did written assignments contribute to what you learned	0	0	0	0	5	9	21	4.46	461/1434	4.46	4.48	4.14	3.94	4.46
7. Was the grading system clearly explained	1	0	0	2	5	13	14	4.15	939/1547	4.15	4.53	4.19	4.10	4.15
8. How many times was class cancelled	1	0	0	0	0	9	25	4.74	795/1574	4.74	4.69	4.64	4.59	4.74
9. How would you grade the overall teaching effectiveness	б	0	1	0	1	11	16	4.41	518/1554	4.41	4.47	4.10	4.01	4.41
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	1	б	26	4.76	505/1488	4.76	4.76	4.47	4.41	4.76
2. Did the instructor seem interested in the subject	1	Ő	Ő	0	1	3	30	4.85	683/1493	4.85	4.93	4.73	4.65	4.85
3. Was lecture material presented and explained clearly	1	0	0	0	2	9	23	4.62	545/1486	4.62	4.68	4.32	4.26	4.62
4. Did the lectures contribute to what you learned	1	0	0	0	3	6	25	4.65	526/1489	4.65	4.70	4.32	4.22	4.65
5. Did audiovisual techniques enhance your understanding	1	0	0	0	3	5	26	4.68	208/1277	4.68	4.26	4.03	3.91	4.68
_ ' '														
Discussion 1. Did class discussions contribute to what you learned	10	0	0	0	n	11	11	1 20	610/1279	1 20	4.37	4 1 7	2 00	1 20
2. Were all students actively encouraged to participate	10 9	0	0	0	3	9	$11 \\ 14$	4.32	716/1279	4.32 4.42	4.37	4.17 4.35	3.96 4.09	4.32 4.42
3. Did the instructor encourage fair and open discussion	9	0	0	0	2	8	14	4.54	626/1269	4.54	4.53	4.35	4.09	4.54
4. Were special techniques successful	9	4	2	1	5	6	8	3.77	620/ 878	3.77	3.99	4.05		3.77
1. Here Special coomiques Successial	2	-	2	-	5	0	0	5.77	020, 0,0	5.77	5.55	1.05	5.91	5.77
Laboratory														
2. Were you provided with adequate background information	34	0	0	0	0	1	0	4.00	****/ 240	* * * *	* * * *	4.35	4.29	* * * *
Field Work														
1. Did field experience contribute to what you learned	34	0	0	0	1	0	0	3.00	****/ 52	* * * *	* * * *	4.48	4.20	* * * *
2. Did you clearly understand your evaluation criteria	34	Ő	Ő	0	1	0	0		****/ 48	* * * *	* * * *	4.40	4.11	* * * *
3. Was the instructor available for consultation	34	0	0	0	0	1	0	4.00	****/ 44	* * * *	* * * *	4.73	4.71	* * * *
4. To what degree could you discuss your evaluations	34	0	0	0	0	1	0	4.00	****/ 45	* * * *	* * * *	4.57	4.72	* * * *
Self Paced	2.2	0	0	~	0	1	1	4 50	**** / 10	* * * *	* * * *	1 60		* * * *
 Did self-paced system contribute to what you learned Did study questions make clear the expected goal 	33 33	0 0	0 0	0 0	0 0	1 1	1	4.50	****/ 40 ****/ 24	****	****	4.60 4.83	$4.44 \\ 4.71$	****
3. Were your contacts with the instructor helpful	33 33	1	0	0	0	0	1	4.50	****/ 35	****	****	4.83	4.71	****
4. Was the feedback/tutoring by proctors helpful	33	1	0	0	0	0	1	0.00	****/ 28	****	****	4.78	4.65	****
1. Was the recuback/ cutoring by proceers helpful	JJ	1	0	U	U	U	1	5.00	/ 20			1.70	1.05	

Credits 1	Earned	Cum. GPA	Ą	Expecte	d Grades	Reasons		Туре		Majors	
00-27	8	0.00-0.99	0	A	11	Required for Majors	13	Graduate	0	Major	6
28-55	3	1.00-1.99	0	В	13						
56-83	2	2.00-2.99	4	С	3	General	5	Under-grad	35	Non-major	29
84-150	4	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	11	F	0	Electives	0	#### - Means	there	are not enough	ı
				P	1			responses to	be sig	gnificant	
				I	0	Other	12				
				?	0						

Student Course Evaluation Questionnaire

				equer	ncie	s		Inst	tructor	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	2	2	5	9	12	3.90	1241/1576	4.34	4.58	4.30	4.11	3.90
2. Did the instructor make clear the expected goals	1	0	0	2	9	7	11	3.93	1207/1576	4.31	4.49	4.27	4.18	3.93
3. Did the exam questions reflect the expected goals	0	0	0	0	8	11	11	4.10	938/1342	4.47	4.61	4.32	4.19	4.10
4. Did other evaluations reflect the expected goals	0	2	0	3	8	9	8	3.79	1241/1520	4.16	4.49	4.25	4.09	3.79
5. Did assigned readings contribute to what you learned	0	0	1	1	7	5	16	4.13	768/1465	4.20	4.54	4.12	4.02	4.13
6. Did written assignments contribute to what you learned	0	0	1	3	6	13	7	3.73	1105/1434	4.05	4.48	4.14	3.94	3.73
7. Was the grading system clearly explained	0	0	0	2	5	9	14	4.17	924/1547	4.39	4.53	4.19	4.10	4.17
8. How many times was class cancelled	0	1	0	0	0	1	28	4.97	188/1574	4.98	4.69	4.64	4.59	4.97
9. How would you grade the overall teaching effectiveness	4	0	1	1	7	10	7	3.81	1132/1554	4.09	4.47	4.10	4.01	3.81
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	2	10	18	4.53	834/1488	4.71	4.76	4.47	4.41	4.53
2. Did the instructor seem interested in the subject	0	0	0	0	1	2	27	4.87	658/1493		4.93	4.73	4.65	4.87
3. Was lecture material presented and explained clearly	0	0	1	0	4	10	15	4.27	951/1486		4.68	4.32	4.26	4.27
4. Did the lectures contribute to what you learned	0	0	1	1	3	10	15	4.23	969/1489		4.70	4.32	4.22	4.23
5. Did audiovisual techniques enhance your understanding	1	2	0	3	5	7	12	4.04	680/1277		4.26	4.03	3.91	
5. Dia adaiotidaal ooomiiqabb omanoo your anacidoanaing	-	5	Ũ	5	0			1.01	000,127,		1.20	1.00	5.71	
Discussion														
1. Did class discussions contribute to what you learned	9	0	0	3	5	4	9	3.90	899/1279	4.05	4.37	4.17	3.96	3.90
2. Were all students actively encouraged to participate	9	0	0	1	5	5	10	4.14	881/1270	4.32	4.53	4.35	4.09	4.14
3. Did the instructor encourage fair and open discussion	9	0	0	3	1	б	11	4.19	852/1269	4.41	4.61	4.35	4.09	4.19
4. Were special techniques successful	9	5	0	0	5	6	5	4.00	464/ 878	3.43	3.99	4.05	3.91	4.00

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	7	0.00-0.99	1	A	9	Required for Majors	12	Graduate	0	Major	3
28-55	2	1.00-1.99	0	В	7						
56-83	1	2.00-2.99	4	C	б	General	3	Under-grad	30	Non-major	27
84-150	1	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	5	-			
				?	1						

Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equer 2	ncies 3	з 4	5	Inst 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	0	0	4	15	4.79	266/1576			4.30	4.11	4.79
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	14	4.68	364/1576	4.31	4.49	4.27	4.18	4.68
3. Did the exam questions reflect the expected goals	0	0	0	0	0	3	16	4.84	215/1342	4.47	4.61	4.32	4.19	4.84
4. Did other evaluations reflect the expected goals	1	1	0	0	1	6	10	4.53	487/1520	4.16	4.49	4.25	4.09	4.53
5. Did assigned readings contribute to what you learned	0	0	0	1	3	5	10	4.26	637/1465	4.20	4.54	4.12	4.02	4.26
6. Did written assignments contribute to what you learned	0	0	0	0	3	6	10	4.37	564/1434	4.05	4.48	4.14	3.94	4.37
7. Was the grading system clearly explained	1	0	0	0	0	7	11	4.61	399/1547	4.39	4.53	4.19	4.10	4.61
8. How many times was class cancelled	0	0	0	0	0	0	19	5.00	1/1574	4.98	4.69	4.64	4.59	5.00
9. How would you grade the overall teaching effectiveness	3	0	0	0	1	8	7	4.38	571/1554	4.09	4.47	4.10	4.01	4.38
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	2	16	4.89	278/1488	4.71	4.76	4.47	4.41	4.89
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	16	4.94	334/1493	4.90	4.93	4.73	4.65	4.94
3. Was lecture material presented and explained clearly	1	0	0	0	1	2	15	4.78	311/1486	4.52	4.68	4.32	4.26	4.78
4. Did the lectures contribute to what you learned	1	0	0	0	0	3	15	4.83	274/1489	4.53	4.70	4.32	4.22	4.83
5. Did audiovisual techniques enhance your understanding	1	0	1	0	1	5	11	4.39	421/1277	4.21	4.26	4.03	3.91	
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	5	3	8	4.19	719/1279	4.05	4.37	4.17	3.96	4.19
2. Were all students actively encouraged to participate	3	0	0	0	2	4	10	4.50	636/1270	4.32	4.53	4.35	4.09	4.50
3. Did the instructor encourage fair and open discussion	3	0	0	0	2	2	12	4.63	567/1269	4.41	4.61	4.35	4.09	4.63
4. Were special techniques successful	3	9	1	1	4	0	1	2.86	831/ 878	3.43	3.99	4.05	3.91	2.86
Seminar														
1. Were assigned topics relevant to the announced theme	18	0	0	0	0	0	1	5.00	****/ 85	* * * *	4.81	4.72	4.52	* * * *
2. Was the instructor available for individual attention	18	Ő	Ő	0	0	0	1	5.00	****/ 79	* * * *	4.73	4.69	4.52	* * * *
3. Did research projects contribute to what you learned	18	Ő	0	0	0	0	1		****/ 72	* * * *	4.55	4.64	4.43	* * * *
4. Did presentations contribute to what you learned	18	Õ	Ő	Ő	0	0	1		****/ 80	* * * *	4.64	4.61	4.55	* * * *
5. Were criteria for grading made clear	18	Ő	0	0	0	0	1		****/ 375	* * * *	4.19	4.01	3.78	* * * *
		0	5	5	5	0	-	2.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				2170	

Credits 1	Earned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	А А	7	Required for Majors	9	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	б						
56-83	1	2.00-2.99	0	С	0	General	2	Under-grad	19	Non-major	19
84-150	3	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	1	#### - Means	there	are not enough	n
				Р	0			responses to	be sig	gnificant	
				I	0	Other	3				
				?	0						

		Frequencies			Tnet	ructor	Course	Dent	UMBC	T.evel	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	2	2	13	18	4.34	850/1576		4.58	4.30	4.11	4.34
2. Did the instructor make clear the expected goals	1	0	0	2	2	9	22	4.46	683/1576	4.46	4.49	4.27	4.18	4.46
3. Did the exam questions reflect the expected goals	1	0	0	2	5	10	18	4.26	835/1342	4.26	4.61	4.32	4.19	4.26
4. Did other evaluations reflect the expected goals	2	2	1	0	8	10	13	4.06	1012/1520	4.06	4.49	4.25	4.09	4.06
5. Did assigned readings contribute to what you learned	1	0	2	0	5	10	18	4.20	708/1465	4.20	4.54	4.12	4.02	4.20
6. Did written assignments contribute to what you learned	1	0	1	1	6	19	8	3.91	991/1434	3.91	4.48	4.14	3.94	3.91
7. Was the grading system clearly explained	1	0	0	1	2	б	26	4.63	387/1547	4.63	4.53	4.19	4.10	4.63
8. How many times was class cancelled	1	0	0	0	1	9	25	4.69	881/1574	4.69	4.69	4.64	4.59	4.69
9. How would you grade the overall teaching effectiveness	9	1	0	0	1	14	11	4.38	558/1554	4.38	4.47	4.10	4.01	4.38
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	1	4	29	4.82	370/1488	4.82	4.76	4.47	4.41	4.82
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	33	4.97	167/1493	4.97	4.93	4.73	4.65	4.97
3. Was lecture material presented and explained clearly	2	0	0	1	2	8	23	4.56	619/1486		4.68	4.32	4.26	4.56
4. Did the lectures contribute to what you learned	2	0	2	0	3	9	20	4.32	899/1489	4.32	4.70	4.32	4.22	4.32
5. Did audiovisual techniques enhance your understanding	3	0	1	2	4	13	13	4.06	668/1277	4.06	4.26	4.03	3.91	4.06
Discussion	10	0	4	0	5	~	-	2 40	1106/1070	2 40	4 2 7	4 1 17	2.00	2 40
1. Did class discussions contribute to what you learned	16	0	4	1	5	6 5	5 5		1106/1279	3.40	4.37	4.17	3.96	3.40
2. Were all students actively encouraged to participate	16	0	2	1 1		5	-		1135/1270	3.50	4.53	4.35	4.09	3.50
3. Did the instructor encourage fair and open discussion	16	0	3	1 1	4		9		1055/1269	3.70 ****	4.61	4.35	4.09	3.70 ****
4. Were special techniques successful	16	15	0	T	1	1	2	3.80	****/ 878		3.99	4.05	3.91	~ ~ ^ ^
Laboratory														
1. Did the lab increase understanding of the material	34	1	0	0	0	0	1	5.00	****/ 234	* * * *	* * * *	4.23	4.08	* * * *
2. Were you provided with adequate background information	35	0	0	0	0	0	1	5.00	****/ 240	* * * *	* * * *	4.35	4.29	* * * *
3. Were necessary materials available for lab activities	34	1	0	0	0	0	1	5.00	****/ 229	* * * *	* * * *	4.51	4.43	* * * *
4. Did the lab instructor provide assistance	34	1	0	0	0	0	1	5.00	****/ 232	* * * *	* * * *	4.29	4.27	* * * *
5. Were requirements for lab reports clearly specified	34	1	0	0	0	0	1	5.00	****/ 379	* * * *	* * * *	4.20	4.15	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	34	1	0	0	0	0	1	5.00	****/ 85	* * * *	4.81	4.72	4.52	* * * *
2. Was the instructor available for individual attention	33	1	0	1	0	0	1	3.50	****/ 79	* * * *	4.73	4.69	4.52	* * * *
3. Did research projects contribute to what you learned	34	1	0	0	0	0	1		****/ 72	* * * *	4.55	4.64	4.43	* * * *
4. Did presentations contribute to what you learned	34	1	0	0	0	0	1	5.00	****/ 80	* * * *	4.64	4.61	4.55	* * * *
5. Were criteria for grading made clear	34	1	0	0	0	0	1	5.00	****/ 375	* * * *	4.19	4.01	3.78	* * * *
Field Work														
1. Did field experience contribute to what you learned	35	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.48	4.20	* * * *
2. Did you clearly understand your evaluation criteria	35	0	0	0	0	0	1		****/ 48	* * * *	****	4.40	4.11	* * * *
3. Was the instructor available for consultation	35 34	1	0	0	0	0	1	5.00	****/ 44	****	****	4.40	4.11	* * * *
4. To what degree could you discuss your evaluations	34	1	0	0	0	0	1		****/ 45	* * * *	****	4.57	$\frac{4.71}{4.72}$	* * * *
5. Did conferences help you carry out field activities	34	1	0	0	0	0	1		****/ 326	* * * *	* * * *	4.03	3.64	* * * *
5. Did conterences help you carry out field activities	54	Ŧ	0	0	0	0	Ŧ	5.00	/ 320			4.05	3.04	
Self Paced														
1. Did self-paced system contribute to what you learned	35	0	0	0	0	0	1	5.00	****/ 40	* * * *	* * * *	4.60	4.44	* * * *
2. Did study questions make clear the expected goal	35	0	0	0	0	0	1	5.00	****/ 24	* * * *	* * * *	4.83	4.71	* * * *
3. Were your contacts with the instructor helpful	35	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.67	4.68	* * * *
4. Was the feedback/tutoring by proctors helpful	35	0	0	0	0	0	1	5.00	****/ 28	* * * *	* * * *	4.78	4.65	* * * *
5. Were there enough proctors for all the students	35	0	0	0	0	0	1	5.00	****/ 382	* * * *	* * * *	4.08	3.86	* * * *

Course-Section:	HIST 111 0101	University of Maryland
Title	WESTERN CIV SINCE 1700	Baltimore County
Instructor:	LAURIE, CLAYTON	Spring 2009
Enrollment:	55	
Questionnaires:	36	Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA		Expecte	ed Grades	Reasons		Туре			
00-27	4	0.00-0.99	0	A	12	Required for Majors	17	Graduate	0	Major	3
28-55	3	1.00-1.99	0	В	15						
56-83	4	2.00-2.99	4	C	б	General	4	Under-grad	36	Non-major	33
84-150	5	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	9	F	0	Electives	2	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	б	-			
				?	0						

		Frequencies		Tnet	ructor	Course	Dent	UMBC	Loval	Sect				
Questions	NR	NA	1	2 2	3	3 4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
×														
General														
1. Did you gain new insights,skills from this course	0	0	0	0	2	8	17	4.56	568/1576	4.58	4.58	4.30	4.35	4.56
2. Did the instructor make clear the expected goals	0	0	0	0	1	5	21	4.74	290/1576	4.62	4.49	4.27	4.32	4.74
3. Did the exam questions reflect the expected goals	1	0	0	1	0	3	22	4.77	286/1342	4.32	4.61	4.32	4.41	4.77
4. Did other evaluations reflect the expected goals	1	1	0	0	0	б	19	4.76	239/1520	4.66	4.49	4.25	4.26	4.76
5. Did assigned readings contribute to what you learned	0	0	0	1	3	б	17	4.44	454/1465	4.50	4.54	4.12	4.09	4.44
6. Did written assignments contribute to what you learned	0	1	0	0	1	8	17	4.62	314/1434	4.38	4.48	4.14	4.06	4.62
7. Was the grading system clearly explained	1	0	0	0	1	3	22	4.81	186/1547	4.60	4.53	4.19	4.22	4.81
8. How many times was class cancelled	0	0	0	0	0	14	13	4.48	1103/1574	4.49	4.69	4.64	4.62	4.48
9. How would you grade the overall teaching effectiveness	4	0	0	0	0	9	14	4.61	316/1554	4.44	4.47	4.10	4.05	4.61
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	4	23	4.85	324/1488	4.75	4.76	4.47	4.44	4.85
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	25	4.93	445/1493	4.94	4.93	4.73	4.75	4.93
3. Was lecture material presented and explained clearly	0	0	0	0	0	5	22	4.81	261/1486	4.73	4.68	4.32	4.29	4.81
4. Did the lectures contribute to what you learned	0	0	0	0	2	0	25	4.85	251/1489	4.73	4.70	4.32	4.31	4.85
5. Did audiovisual techniques enhance your understanding	0	0	0	0	5	7	15	4.37	429/1277	4.53	4.26	4.03	4.01	4.37
Discussion														
1. Did class discussions contribute to what you learned	6	0	1	0	2	3	15	4.48	477/1279	4.46	4.37	4.17	4.14	4.48
2. Were all students actively encouraged to participate	7	0	0	1	0	4	15	4.65	514/1270	4.67	4.53	4.35	4.30	4.65
3. Did the instructor encourage fair and open discussion	7	0	0	0	0	3	17	4.85	332/1269	4.68	4.61	4.35	4.29	4.85
4. Were special techniques successful	7	3	0	1	2	7	7	4.18	410/ 878	3.29	3.99	4.05	3.92	4.18
Laboratory														
1. Did the lab increase understanding of the material	25	1	0	0	0	1	0	4 00	****/ 234	* * * *	* * * *	4.23	4.44	* * * *
2. Were you provided with adequate background information	25	0	0	0	0	0	2	5.00	****/ 240	* * * *	* * * *	4.35	4.47	* * * *
3. Were necessary materials available for lab activities	25	1	0	0	0	1	0	4.00	****/ 229	* * * *	* * * *	4.51	4.65	* * * *
4. Did the lab instructor provide assistance	25	0	0	0	0	1	1	4.50	****/ 232	* * * *	* * * *	4.29	4.38	* * * *
5. Were requirements for lab reports clearly specified	25	0	0	0	0	1	1	4.50	****/ 379	* * * *	* * * *	4.20	4.29	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	25	0	0	0	0	0	2	5.00	****/ 85	* * * *	4.81	4.72	4.78	* * * *
2. Was the instructor available for individual attention	25	0	0	0	0	0	2	5.00	****/ 79	* * * *	4.73	4.69	4.72	* * * *
3. Did research projects contribute to what you learned	25	0	0	0	0	0	2	5.00	****/ 72	* * * *	4.55	4.64	4.83	* * * *
4. Did presentations contribute to what you learned	25	0	0	0	0	0	2	5.00	****/ 80	* * * *	4.55	4.61	4.80	* * * *
5. Were criteria for grading made clear	25	0	0	0	0	1	1		****/ 375	* * * *	4.19	4.01	4.21	* * * *
Field Work														
1. Did field experience contribute to what you learned	25	0	0	0	0	0	2	5.00	****/ 52	* * * *	****	4.48	4.74	* * * *
2. Did you clearly understand your evaluation criteria	25	0	0	0	0	0	2	5.00	****/ 48	* * * *	****	4.40	4.71	* * * *
3. Was the instructor available for consultation	25	0	0	0	0	0	2	5.00	****/ 44	* * * *	* * * *	4.73	4.69	* * * *
4. To what degree could you discuss your evaluations	25	0	0	0	0	0	2	5.00	****/ 45	* * * *	****	4.57	4.64	* * * *
5. Did conferences help you carry out field activities	25	0	0	0	0	1	1	4.50	****/ 326	* * * *	* * * *	4.03	4.43	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	25	0	0	0	0	1	1	4.50	****/ 40	* * * *	* * * *	4.60	5.00	* * * *
2. Did study questions make clear the expected goal	25	0	0	0	0	0	2	5.00	****/ 24	* * * *	* * * *	4.83	5.00	* * * *
3. Were your contacts with the instructor helpful	25	0	0	0	0	0	2	5.00	****/ 35	* * * *	* * * *	4.67	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	25	0	0	0	1	0	1	4.00	****/ 28	* * * *	* * * *	4.78	5.00	* * * *
5. Were there enough proctors for all the students	25	0	0	0	0	1	1	4.50	****/ 382	* * * *	* * * *	4.08	4.39	* * * *

Course-Section: HIST	200 0101	University of Maryland	Page 936
Title THEM	IES IN WORLD HISTOR	Baltimore County	JUL 2, 2009
Instructor: FROI	DE, AMY	Spring 2009	Job IRBR3029
Enrollment: 44			
Questionnaires: 27		Student Course Evaluation Questionnaire	

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		3	
00-27	4	0.00-0.99	0	 А	7	Required for Majors	6	Graduate	0	Major	10
28-55	4	1.00-1.99	0	В	11						
56-83	3	2.00-2.99	3	C	3	General	б	Under-grad	27	Non-major	17
84-150	1	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	1	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	nificant	
				I	0	Other	11	-			
				?	1						

Student Course Evaluation Questionnaire

Questions NR NA 1 2 3 4 5 Mean		Frequencies					Instructor			or Course Dept UMBC Level		Sect			
1. Did you gain new insights, skills from this course 0 0 1 1 3 15 4.60 500/1576 4.58 4.58 4.30 4.35 4.60 2. Did the instructor make clear the expected goals 0 0 0 2 6 12 4.50 608/1576 4.62 4.49 4.27 4.32 4.61 3. Did the exan questions reflect the expected goals 0 0 0 2 5 13 4.55 453/1520 4.66 4.94 4.25 4.26 4.55 5. Did assigned readings contribute to what you learned 0 0 0 1 7 12 4.55 335/165 4.64 4.42 4.44 4.06 4.15 7. Was the grading system clearly explained 0 0 0 3 3 14 4.06 4.54 4.24 4.49 4.24 4.49 4.24 4.49 4.24 4.44 4.64 4.64 4.54 4.59 4.77 4.64 4.52 4.50 6. Did written assignments contribute to what you learned 0 0 0 1	Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
1. Did you gain new insights, skills from this course 0 0 1 1 3 15 4.60 500/1576 4.58 4.58 4.30 4.35 4.60 2. Did the instructor make clear the expected goals 0 0 0 2 6 12 4.50 608/1576 4.62 4.49 4.27 4.32 4.61 3. Did the exan questions reflect the expected goals 0 0 0 2 5 13 4.55 453/1520 4.66 4.94 4.25 4.26 4.55 5. Did assigned readings contribute to what you learned 0 0 0 1 7 12 4.55 335/165 4.64 4.42 4.44 4.06 4.15 7. Was the grading system clearly explained 0 0 0 3 3 14 4.06 4.54 4.24 4.49 4.24 4.49 4.24 4.49 4.24 4.44 4.64 4.64 4.54 4.59 4.77 4.64 4.52 4.50 6. Did written assignments contribute to what you learned 0 0 0 1															
2. Did the instructor make clear the expected goals 0 0 0 2 6 12 4.50 608/1576 4.62 4.49 4.27 4.32 4.50 3. Did the exam questions reflect the expected goals 0 12 1 0 1 3 3.88 1080/1342 4.32 4.61 4.32 4.41 3.88 4. Did other evaluations reflect the expected goals 0 0 0 2 5 13 4.55 453/1520 4.66 4.49 4.22 4.26 4.55 5. Did assigned readings contribute to what you learned 0 0 0 1 7 12 4.55 335/1465 4.50 4.54 4.12 4.09 4.55 6. Did written assignments contribute to what you learned 0 0 0 1 8 11 4.40 690/1547 4.60 4.53 4.19 4.22 4.40 8. How many times was class cancelled 0 0 0 1 8 8 4.26 692/1554 4.44 4.47 4.44 4.65 7. Bid the instructor's lectures well pr		0	0	0	-	-	2	1 -	4 60	500 /1 5 5 6	4 50	4 50	4 20	4 95	1 60
3. Did the exam questions reflect the expected goals 0 12 1 0 1 3 3 3.88 1080/1342 4.32 4.61 4.32 4.41 3.88 4. Did other evaluations reflect the expected goals 0 0 0 0 2 5 13 4.55 453/1520 4.66 4.49 4.25 4.26 4.55 5. Did assigned readings contribute to what you learned 0 0 1 0 4 5 10 4.15 787/1434 4.38 4.44 4.14 4.06 4.15 7. Was the grading system clearly explained 0 0 0 3 6 11 4.40 69/1547 4.60 4.53 4.19 4.22 4.00 8. How many times was class cancelled 0 0 0 1 8 8 4.28 692/1547 4.44 4.67 4.10 4.05 4.24 4.47 4.10 4.05 4.24 4.44 4.47 4.10 4.05 4.24 4.44 4.55 4.26 4.25 4.26 4.25 4.26 4.25		-	-	-	_	1	3								
4. Did other evaluations reflect the expected goals 0 0 0 0 2 5 13 4.55 453/1520 4.66 4.49 4.25 4.26 4.55 5. Did assigned readings contribute to what you learned 0 0 0 1 7 12 4.55 33/1465 4.50 4.54 4.12 4.09 4.55 7. Was the grading system clearly explained 0 0 0 1 4 5 10 4.15 17.7144 4.38 4.48 4.44 4.64 4.62 4.50 8. How many times was class cancelled 0 0 0 1 8 11 4.55 680/1488 4.75 4.64 4.62 4.62 4.50 9. How would you grade the overall teaching effectiveness 2 0 1 1 8 4.25 680/1488 4.75 4.76 4.47 4.44 4.65 10 the instructor seem interested in the subject 0 0 0 1 1 4 4.65 680/1488 4.73 4.75 4.76 4.47 4.44 4.6	1 5	-			-		2								
5. Did assigned readings contribute to what you learned 0 0 0 1 7 12 4.55 335/1465 4.50 4.54 4.12 4.09 4.55 6. Did written assignments contribute to what you learned 0 0 1 0 4 5 10 4.15 787/1434 4.38 4.48 4.14 4.06 4.15 7. Was the grading system clearly explained 0 0 0 0 3 6 11 4.40 690/1574 4.04 4.52 4.04 4.62 4.50 8. How many times was class cancelled 0 0 0 1 8 11 4.50 1079/1574 4.49 4.69 4.64 4.62 4.50 9. How would you grade the overall teaching effectiveness 2 0 1 1 8 4.28 692/1554 4.44 4.47 4.10 4.05 4.64 4.62 4.50 9. Did the instructor seem interested in the subject 0 0 0 1 19 4.95 334/1493 4.94 4.93 4.73 4.75 4.64		-		-	-		5	-							
6. Did written assignments contribute to what you learned 0 0 1 0 4 5 10 4.15 787/1434 4.38 4.48 4.14 4.06 4.15 7. Was the grading system clearly explained 0 0 0 0 3 6 11 4.40 690/1547 4.60 4.53 4.19 4.22 4.40 8. How many times was class cancelled 0 0 0 1 8 8 4.28 692/1554 4.44 4.47 4.10 4.05 4.22 4.00 Lecture Lecture 1. Were the instructor's lectures well prepared 0 0 0 1 1 4 4.65 680/1488 4.75 4.76 4.47 4.49 4.65 2. Did the instructor's lectures well prepared 0 0 0 0 1 1 4 4.65 680/1488 4.75 4.76 4.47 4.49 4.93 4.73 4.68 32 4.93 4.73 4.68 4.22 4.93 4.73 4.68 4.14		•	-	•	•		7								
7. Was the grading system clearly explained 0 0 0 0 3 6 11 4.40 690/1547 4.60 4.53 4.19 4.22 4.40 8. How many times was class cancelled 0 0 0 1 8 11 4.50 1079/1574 4.49 4.69 4.64 4.62 4.50 9. How would you grade the overall teaching effectiveness 2 0 0 1 1 8 8 4.28 692/1554 4.44 4.47 4.10 4.05 4.28 Lecture 1. Were the instructor's lectures well prepared 0 0 0 1 5 14 4.65 680/1488 4.75 4.76 4.47 4.44 4.65 2. Did the instructor's lectures well prepared 0 0 0 0 1 5 14 4.65 680/1488 4.75 4.76 4.47 4.44 4.65 3. Was lecture material presented and explained clearly 0 0 0 1 5 14 4.65 484/1486 4.73 4.68 4.22			-	-	-		5								
8. How many times was class cancelled 0 0 0 1 8 11 4.50 1079/1574 4.49 4.69 4.64 4.62 4.50 9. How would you grade the overall teaching effectiveness 2 0 1 1 8 8 4.28 692/1554 4.44 4.47 4.10 4.05 4.28 Lecture 1. Were the instructor's lectures well prepared 0 0 0 1 5 14 4.65 680/1488 4.75 4.76 4.47 4.44 4.65 2. Did the instructor's lectures material presented and explained clearly 0 0 0 1 5 14 4.65 680/1488 4.73 4.64 4.22 4.93 3. Was lecture material presented and explained clearly 0 0 0 1 5 14 4.65 680/1486 4.73 4.64 4.22 4.93 4.75 4.75 4.76 4.47 4.44 4.65 3. Was lecture material presented and explained clearly 0 0 0 1 4 4.66 579/1489 4.	5 1		-	-	-		6			- , -					
9. How would you grade the overall teaching effectiveness 2 0 1 1 8 8 4.28 692/1554 4.44 4.47 4.10 4.05 4.28 Lecture 1. Were the instructor's lectures well prepared 0 0 0 1 5 14 4.65 680/1488 4.75 4.76 4.47 4.44 4.65 2. Did the instructor seem interested in the subject 0 0 0 1 19 4.95 334/1493 4.94 4.93 4.73 4.75 4.95 3. Was lecture material presented and explained clearly 0 0 0 1 5 14 4.65 680/1488 4.73 4.68 4.32 4.29 4.65 4. Did the lectures contribute to what you learned 0 0 0 1 4 4 68 201/1277 4.53 4.26 4.01 4.68 Discussion Lecture Lecture Lecture Discussion Discussion <t< td=""><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td></td><td>8</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		-	-	-	-		8								
1. Were the instructor's lectures well prepared 0 0 0 1 5 14 4.65 680/1488 4.75 4.76 4.47 4.44 4.65 2. Did the instructor seem interested in the subject 0 0 0 0 1 19 4.95 334/1493 4.94 4.93 4.73 4.75 4.95 3. Was lecture material presented and explained clearly 0 0 0 1 5 14 4.65 484/1486 4.73 4.68 4.32 4.29 4.65 4. Did the lectures contribute to what you learned 0 0 0 0 1 4 14 4.66 579/1489 4.73 4.70 4.32 4.31 4.60 5. Did audiovisual techniques enhance your understanding 1 0 0 1 4 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 Discussion 1. Did class discussions contribute to what you learned 4 0 1 0 6 9 4.44 521/1279 4.46 4.37 4.17				0			8	8							
1. Were the instructor's lectures well prepared 0 0 0 1 5 14 4.65 680/1488 4.75 4.76 4.47 4.44 4.65 2. Did the instructor seem interested in the subject 0 0 0 0 1 19 4.95 334/1493 4.94 4.93 4.73 4.75 4.95 3. Was lecture material presented and explained clearly 0 0 0 1 5 14 4.65 484/1486 4.73 4.68 4.32 4.29 4.65 4. Did the lectures contribute to what you learned 0 0 0 0 1 4 14 4.66 579/1489 4.73 4.70 4.32 4.31 4.60 5. Did audiovisual techniques enhance your understanding 1 0 0 1 4 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 Discussion 1. Did class discussions contribute to what you learned 4 0 1 0 6 9 4.44 521/1279 4.46 4.37 4.17															
2. Did the instructor seem interested in the subject 0 0 0 0 1 19 4.95 334/1493 4.94 4.93 4.73 4.75 4.95 3. Was lecture material presented and explained clearly 0 0 0 0 1 5 14 4.65 484/1486 4.73 4.68 4.32 4.29 4.65 4. Did the lectures contribute to what you learned 0 0 0 2 4 14 4.66 579/1489 4.73 4.70 4.32 4.31 4.60 5. Did audiovisual techniques enhance your understanding 1 0 0 1 4 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 Discussion I. Did class discussions contribute to what you learned 4 0 0 1 14 4.69 487/1207 4.64 4.37 4.17 4.14 4.44 Discussion 1. Did class discussions contribute to what you learned 4 0 0 1 14 4.69 487/1269 4.61															
3. Was lecture material presented and explained clearly 0 0 0 1 5 14 4.65 484/1486 4.73 4.68 4.32 4.29 4.65 4. Did the lectures contribute to what you learned 0 0 0 0 2 4 14 4.60 579/1489 4.73 4.70 4.32 4.31 4.60 5. Did audiovisual techniques enhance your understanding 1 0 0 1 4 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 Discussion Image: Discussion contribute to what you learned 4 0 0 1 0 6 9 4.44 521/1279 4.46 4.37 4.14 4.44 Omega is a contribute to what you learned 4 0 0 1 14 4.69 487/1270 4.67 4.53 4.30 4.69 Summar Seminar Image: Summar Summar Summar Image: Summar		-	-	-	-	-	5			,					
4. Did the lectures contribute to what you learned 0 0 0 2 4 14 4.60 579/1489 4.73 4.70 4.32 4.31 4.60 5. Did audiovisual techniques enhance your understanding 1 0 0 1 4 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 Discussion 1. Did class discussions contribute to what you learned 4 0 0 1 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 Discussion 1. Did class discussions contribute to what you learned 4 0 0 1 14 4.69 487/1270 4.67 4.53 4.30 4.69 3. Did the instructor encourage fair and open discussion 4 0 0 0 2 4 10 4.50 644/1269 4.68 4.61 4.35 4.29 4.50 Seminar I. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 ****				-		-	1								
5. Did audiovisual techniques enhance your understanding 1 0 0 1 4 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 Discussion 1. Did class discussions contribute to what you learned 4 0 0 1 14 14 4.68 201/1277 4.53 4.26 4.03 4.01 4.68 2. Were all students actively encouraged to participate 4 0 1 0 0 1 14 4.69 487/1270 4.67 4.53 4.35 4.30 4.69 3. Did the instructor encourage fair and open discussion 4 0 0 2 4 10 4.50 644/1269 4.68 4.61 4.35 4.29 4.50 4. Were special techniques successful 5 10 2 1 0 1 2.40 853/878 3.29 3.99 4.05 3.92 2.40 Seminar 1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 **** 4.64 4	1 1 1						5								
Discussion 1. Did class discussions contribute to what you learned 4 0 0 1 0 6 9 4.44 521/1279 4.46 4.37 4.17 4.14 4.44 2. Were all students actively encouraged to participate 4 0 1 0 0 1 14 4.69 487/1270 4.67 4.53 4.35 4.30 4.69 3. Did the instructor encourage fair and open discussion 4 0 0 2 4 10 4.50 644/1269 4.68 4.61 4.35 4.29 4.50 4. Were special techniques successful 5 10 2 1 0 1 2.40 853/878 3.29 3.99 4.05 3.92 2.40 Seminar 1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 **** 4.81 4.72 4.78 **** Was the instructor available for individual attention 19 0 0 0 1 5.00 ***** 4.64 4.61 <					-		-								
1. Did class discussions contribute to what you learned 4 0 0 1 0 6 9 4.44 521/1279 4.46 4.37 4.17 4.14 4.44 2. Were all students actively encouraged to participate 4 0 1 0 0 1 14 4.69 487/1270 4.67 4.53 4.35 4.30 4.69 3. Did the instructor encourage fair and open discussion 4 0 0 0 2 4 10 4.50 644/1269 4.68 4.61 4.35 4.29 4.50 4. Were special techniques successful 5 10 2 1 1 0 1 2.40 853/878 3.29 3.99 4.05 3.92 2.40 Seminar 1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 **** 4.64 4.72 4.78 **** 2. Was the instructor available for individual attention 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 ****	5. Did audiovisual techniques enhance your understanding	1	0	0	0	1	4	14	4.68	201/1277	4.53	4.26	4.03	4.01	4.68
1. Did class discussions contribute to what you learned 4 0 0 1 0 6 9 4.44 521/1279 4.46 4.37 4.17 4.14 4.44 2. Were all students actively encouraged to participate 4 0 1 0 0 1 14 4.69 487/1270 4.67 4.53 4.35 4.30 4.69 3. Did the instructor encourage fair and open discussion 4 0 0 0 2 4 10 4.50 644/1269 4.68 4.61 4.35 4.29 4.50 4. Were special techniques successful 5 10 2 1 1 0 1 2.40 853/878 3.29 3.99 4.05 3.92 2.40 Seminar 1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 **** 4.64 4.72 4.78 **** 2. Was the instructor available for individual attention 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 ****	Discussion														
2. Were all students actively encouraged to participate 4 0 1 0 0 1 14 4.69 487/1270 4.67 4.53 4.35 4.30 4.69 3. Did the instructor encourage fair and open discussion 4 0 0 2 4 10 4.50 644/1269 4.68 4.61 4.35 4.29 4.50 4. Were special techniques successful 5 10 2 1 0 1 2.40 853/878 3.29 3.99 4.05 3.92 2.40 Seminar 1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 **** 4.81 4.72 4.78 **** 2. Was the instructor available for individual attention 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 **** 4. Did presentations contribute to what you learned 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 ****		4	0	0	1	0	6	9	4.44	521/1279	4.46	4.37	4.17	4.14	4.44
3. Did the instructor encourage fair and open discussion 4 0 0 2 4 10 4.50 644/1269 4.68 4.61 4.35 4.29 4.50 4. Were special techniques successful 5 10 2 1 1 0 1 2.40 853/878 3.29 3.99 4.05 3.92 2.40 Seminar 1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 **** 4.81 4.72 4.78 **** 2. Was the instructor available for individual attention 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 **** 4. Did presentations contribute to what you learned 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 ****	-		-	-	_	-	-	14		- , -					
4. Were special techniques successful 5 10 2 1 1 0 1 2.40 853/878 3.29 3.99 4.05 3.92 2.40 Seminar 1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 **** 4.81 4.72 4.78 **** 2. Was the instructor available for individual attention 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 **** 4. Did presentations contribute to what you learned 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 ****		4	0	0	0	2	4	10	4.50		4.68	4.61	4.35	4.29	4.50
1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 ****/ 85 **** 4.81 4.72 4.78 **** 2. Was the instructor available for individual attention 19 0 0 0 1 5.00 ****/ 79 **** 4.73 4.69 4.72 **** 4. Did presentations contribute to what you learned 19 0 0 0 1 5.00 ****/ 80 **** 4.64 4.61 4.80 ****		5	10	2	1	1	0	1	2.40	853/ 878	3.29	3.99	4.05	3.92	2.40
1. Were assigned topics relevant to the announced theme 19 0 0 0 1 5.00 ****/ 85 **** 4.81 4.72 4.78 **** 2. Was the instructor available for individual attention 19 0 0 0 1 5.00 ****/ 79 **** 4.73 4.69 4.72 **** 4. Did presentations contribute to what you learned 19 0 0 0 1 5.00 ****/ 80 **** 4.64 4.61 4.80 ****															
2. Was the instructor available for individual attention 19 0 0 0 1 5.00 ****/ 79 **** 4.73 4.69 4.72 **** 4. Did presentations contribute to what you learned 19 0 0 0 1 5.00 **** 4.64 4.61 4.80 ****								_							
4. Did presentations contribute to what you learned 19 0 0 0 0 0 1 5.00 ****/ 80 **** 4.64 4.61 4.80 ****							•	1	5.00	,					
			-	-		-	0	-	5.00	, .					
5 Were criteria for grading made clear 19 0 0 0 0 1 5 00 ****/ 375 **** 4 19 4 01 4 21 ****	-	19 19	0	0	0	0	-	-		,				4.80 4.21	****
5. Were criteria for grading made clear 19 0 0 0 0 1 5.00 ****/ 375 **** 4.19 4.01 4.21 ****	5. Were criteria for grading made clear	19	0	0	0	0	0	T	5.00	^^^/ 3/5	* * * *	4.19	4.01	4.21	~ ~ ^ ^
Field Work	Field Work														
1. Did field experience contribute to what you learned 19 0 0 0 0 0 1 5.00 ****/ 52 **** **** 4.48 4.74 ****	1. Did field experience contribute to what you learned	19	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.48	4.74	* * * *
2. Did you clearly understand your evaluation criteria 19 0 0 0 0 0 1 5.00 ****/ 48 **** **** 4.40 4.71 ****			0	0	0	0	0	1	5.00	, -	* * * *	* * * *		4.71	* * * *
3. Was the instructor available for consultation 19 0 0 0 0 0 1 5.00 ****/ 44 **** **** 4.73 4.69 ****		19	0	0	0	0	0	1	5.00	****/ 44	* * * *	* * * *	4.73	4.69	* * * *
4. To what degree could you discuss your evaluations 19 0 0 0 0 0 1 5.00 ****/ 45 **** 4.57 4.64 ****	4. To what degree could you discuss your evaluations	19	0	0	0	0	0	1	5.00	****/ 45	* * * *	* * * *	4.57	4.64	* * * *
Self Paced 1 Did self-paced system contribute to what you learned 19 0 0 0 0 1 5 00 ****/ 40 **** **** 4 60 5 00 ****		10	0	0	0	0	0	1	F 00	++++ / 10	* * * *	****	1 60	F 00	++++
1. Did self-paced system contribute to what you learned 19 0 0 0 0 0 1 5.00 ****/ 40 **** **** 4.60 5.00 ****	1. Did sell-paced system contribute to what you learned	ТЭ	U	U	U	U	U	T	5.00	^ * * * / 40	****	****	4.60	5.00	****

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

Student Course Evaluation Questionnaire

							Inst	ructor	Course	Dept	UMBC	Level	Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	2	1	13	٥	10	2 60	1374/1576	3.69	4.58	4.30	4.35	3.69
2. Did the instructor make clear the expected goals	0	0	1	5	13	10	12		1303/1576	3.77	4.49	4.27	4.32	3.77
3. Did the exam questions reflect the expected goals	0	26	0	0	1	10	3	4.22	857/1342	4.22	4.61	4.32	4.41	4.22
4. Did other evaluations reflect the expected goals	0	20	1	0	т Б	15	12	4.12	977/1520	4.12	4.49	4.25	4.26	4.12
5. Did assigned readings contribute to what you learned	0	0	0	3	7	11	14	4.03	839/1465	4.03	4.54	4.12	4.09	4.03
6. Did written assignments contribute to what you learned	0	1	1	0	5	11	17	4.26	670/1434	4.26	4.48	4.14	4.05	4.26
7. Was the grading system clearly explained	0	1	⊥ 3	4	3	10	14		1204/1547	4.20	4.40	4.14	4.08	4.20
8. How many times was class cancelled	1	1	0	4 0	0	10	31		- , -	3.82 4.94	4.55	4.19	4.62	3.02 4.94
9. How would you grade the overall teaching effectiveness	1 7	2	0	2	9	2 14	31 1		1292/1554			4.04	4.02	4.94 3.54
9. How would you grade the overall teaching effectiveness	/	2	0	2	9	14	T	5.54	1292/1554	5.54	4.4/	4.10	4.05	3.54
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	6	8	21	4.43	970/1488	4.43	4.76	4.47	4.44	4.43
2. Did the instructor seem interested in the subject	0	0	0	0	2	10	23	4.60	1125/1493	4.60	4.93	4.73	4.75	4.60
3. Was lecture material presented and explained clearly	0	0	0	3	8	12	12	3.94	1158/1486	3.94	4.68	4.32	4.29	3.94
4. Did the lectures contribute to what you learned	0	0	2	4	б	12	11	3.74	1258/1489	3.74	4.70	4.32	4.31	3.74
5. Did audiovisual techniques enhance your understanding	1	25	3	1	1	4	0	2.67	1219/1277	2.67	4.26	4.03	4.01	2.67
Discussion														
1. Did class discussions contribute to what you learned	7	0	0	2	8	7	11	3.96	840/1279	3.96	4.37	4.17	4.14	3.96
2. Were all students actively encouraged to participate	7	0	2	0	4	9	13	4.11	903/1270	4.11	4.53	4.35	4.30	4.11
3. Did the instructor encourage fair and open discussion	7	0	0	1	4	8	15	4.32	780/1269	4.32	4.61	4.35	4.29	4.32
4. Were special techniques successful	7	20	0	0	2	3	3	4.13	****/ 878	* * * *	3.99	4.05	3.92	* * * *
									,					
Seminar														
1. Were assigned topics relevant to the announced theme	33	1	0	0	0	1	0	4.00	****/ 85	* * * *	4.81	4.72	4.78	* * * *

Credits Ea	arned	Cum. GPA	L	Expecte	ed Grades	Reasons		Туре		Majors	
00-27	6	0.00-0.99	0	A	9	Required for Majors	0	Graduate	0	Major	27
28-55	1	1.00-1.99	1	В	13						
56-83	б	2.00-2.99	3	C	б	General	1	Under-grad	35	Non-major	8
84-150	4	3.00-3.49	8	D	0						
Grad.	0	3.50-4.00	7	F	0	Electives	0	#### - Means	there	are not enough	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	25				
				?	1						

Student Course Evaluation Questionnaire

						Frequencies			ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	2	5	16	4.61	500/1576	4.61	4.58	4.30	4.35	4.61
2. Did the instructor make clear the expected goals	0	0	0	1	2	5	15	4.48	653/1576	4.48	4.49	4.27	4.32	4.48
3. Did the exam questions reflect the expected goals	1	2	1	0	1	3	15	4.55	531/1342	4.55	4.61	4.32	4.41	4.55
4. Did other evaluations reflect the expected goals	0	9	0	0	3	1	10	4.50	511/1520	4.50	4.49	4.25	4.26	4.50
5. Did assigned readings contribute to what you learned	1	0	0	0	0	5	17	4.77	193/1465	4.77	4.54	4.12	4.09	4.77
6. Did written assignments contribute to what you learned	0	10	0	0	1	1	11	4.77	184/1434	4.77	4.48	4.14	4.06	4.77
7. Was the grading system clearly explained	0	2	0	0	6	5	10	4.19	900/1547	4.19	4.53	4.19	4.22	4.19
8. How many times was class cancelled	0	1	0	0	б	5	11	4.23	1346/1574	4.23	4.69	4.64	4.62	4.23
9. How would you grade the overall teaching effectiveness	3	1	0	0	0	10	9	4.47	436/1554	4.47	4.47	4.10	4.05	4.47
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	З	19	4.86	309/1488	4.86	4.76	4.47	4.44	4.86
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	20	4.91	557/1493	4.91	4.93	4.73	4.75	4.91
3. Was lecture material presented and explained clearly	2	0	0	0	1	4	16	4.71	393/1486	4.71	4.68	4.32	4.29	4.71
4. Did the lectures contribute to what you learned	1	0	0	0	1	4	17	4.73	420/1489	4.73	4.70	4.32	4.31	4.73
5. Did audiovisual techniques enhance your understanding	3	13	1	1	1	0	4	3.71	916/1277		4.26	4.03	4.01	3.71
Discussion														
1. Did class discussions contribute to what you learned	7	0	2	0	2	2	10	4.13	758/1279	4.13	4.37	4.17	4.14	4.13
2. Were all students actively encouraged to participate	8	0	2	0	2	5	б	3.87	1016/1270	3.87	4.53	4.35	4.30	3.87
3. Did the instructor encourage fair and open discussion	8	0	1	1	2	1	10	4.20	852/1269	4.20	4.61	4.35	4.29	4.20
4. Were special techniques successful	8	10	0	0	1	0	4	4.60	****/ 878	* * * *	3.99	4.05	3.92	* * * *

Credits Ea	arned	Cum. GPA	L	Expected	d Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	А А	12	Required for Majors	6	Graduate	0	Major	1
28-55	3	1.00-1.99	0	В	9						
56-83	3	2.00-2.99	1	С	0	General	8	Under-grad	23	Non-major	22
84-150	0	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	5	-			
				?	0						

	Frequencies In		Inst	tructor Course Dep			UMBC	Level	Sect					
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
General	0	0	0	1	4	1.0	60	4 67	415 /1596	4 67	4 50	4 20	4 20	4 67
 Did you gain new insights, skills from this course Did the instructor make clear the expected goals 	0 0	0 0	0 0	1 0	4 3	16	60 63	$4.67 \\ 4.74$	415/1576	$4.67 \\ 4.74$	4.58	4.30	4.30	4.67 4.74
3. Did the exam questions reflect the expected goals	0	0	0	0	0	15 17	63 64	4.74	290/1576 251/1342	4.74	4.49 4.61	4.27 4.32	4.28 4.30	4.74
4. Did other evaluations reflect the expected goals	0	4	0	1	4	20	52	4.79	406/1520	4.79	4.61	4.32	4.30	4.79
5. Did assigned readings contribute to what you learned	1	0	3	4	7	21	45	4.26	637/1465	4.26	4.54	4.12	4.09	4.26
6. Did written assignments contribute to what you learned	1	0	0	2	15	21	42	4.29	647/1434	4.29	4.48	4.14	4.15	4.29
7. Was the grading system clearly explained	1	0	0	1	2	12	65	4.76	228/1547	4.76	4.53	4.19	4.21	4.76
8. How many times was class cancelled	1	1	Ő	0	0	48	31		1210/1574		4.69	4.64	4.61	4.39
9. How would you grade the overall teaching effectiveness	15	2	0	0	0	16	48	4.75	194/1554		4.47			4.75
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	10	69	4.87	293/1488	4.87	4.76	4.47	4.47	4.87
2. Did the instructor seem interested in the subject	2	0	0	0	0	2	77	4.97	167/1493	4.97	4.93	4.73	4.70	4.97
3. Was lecture material presented and explained clearly	2	0	0	0	1	10	68	4.85	231/1486	4.85	4.68	4.32	4.32	4.85
4. Did the lectures contribute to what you learned	2	1	0	0	1	11	66	4.83	274/1489	4.83	4.70	4.32	4.34	4.83
5. Did audiovisual techniques enhance your understanding	2	1	2	2	8	12	54	4.46	347/1277	4.46	4.26	4.03	4.11	4.46
Discussion														
1. Did class discussions contribute to what you learned	45	0	10	4	10	2	10	2.94	1204/1279	2.94	4.37	4.17	4.20	2.94
2. Were all students actively encouraged to participate	45	0	5	4	7	4	16	3.61	1111/1270	3.61	4.53	4.35	4.42	3.61
3. Did the instructor encourage fair and open discussion	45	0	3	2	4	7	20	4.08	911/1269	4.08	4.61	4.35	4.41	4.08
4. Were special techniques successful	45	29	1	0	3	1	2	3.43	****/ 878	* * * *	3.99	4.05	4.09	* * * *
Laboratory														
1. Did the lab increase understanding of the material	80	0	0	0	1	0	0	3.00	****/ 234	* * * *	* * * *	4.23	4.24	* * * *
2. Were you provided with adequate background information	80	0	0	0	1	0	0	3.00	****/ 240	* * * *	* * * *	4.35	4.32	* * * *
3. Were necessary materials available for lab activities	80	0	0	0	0	1	0	4.00	****/ 229	* * * *	* * * *	4.51	4.48	* * * *
4. Did the lab instructor provide assistance	80	0	0	0	0	1	0	4.00	****/ 232	* * * *	* * * *	4.29	4.16	* * * *
5. Were requirements for lab reports clearly specified	80	0	0	0	1	0	0	3.00	****/ 379	* * * *	****	4.20	4.17	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	80	0	0	0	1	0	0	3.00	****/ 85	* * * *	4.81	4.72	4.67	* * * *
2. Was the instructor available for individual attention	80	0	0	0	0	1	0	4.00	****/ 79	* * * *	4.73	4.69	4.69	* * * *
3. Did research projects contribute to what you learned	80	0	0	0	0	1	0		****/ 72	* * * *	4.55	4.64	4.53	* * * *
4. Did presentations contribute to what you learned	80	0	0	0	1	0	0	3.00	****/ 80	* * * *	4.64	4.61	4.22	* * * *
5. Were criteria for grading made clear	80	0	0	1	0	0	0	2.00	****/ 375	* * * *	4.19	4.01	4.12	* * * *
Field Work														
1. Did field experience contribute to what you learned	80	0	0	0	0	1	0	1.00	****/ 52	* * * *	* * * *	4.48	4.37	* * * *
2. Did you clearly understand your evaluation criteria	80	0	0	0	1	0	0		****/ 48	* * * *	* * * *	4.40	3.92	* * * *
3. Was the instructor available for consultation	80	0	0	0	0	1	0	4.00	****/ 44	****	* * * *	4.73	4.63	* * * *
4. To what degree could you discuss your evaluations	80	0	0	0	0	0	1	5.00	****/ 45	****	****	4.57	4.50	* * * *
5. Did conferences help you carry out field activities	80	0	0	0	0	0	1	5.00	****/ 326	* * * *	* * * *	4.03	4.23	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	80	0	0	0	0	1	0	4.00	****/ 40	****	* * * *	4.60	4.83	* * * *
2. Did study questions make clear the expected goal	80	0	0	0	0	0	1	5.00	****/ 24	****	****	4.83	4.89	* * * *
3. Were your contacts with the instructor helpful	80	0	0	0	0	1	0	4.00	****/ 35	****	****	4.67	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	80	0	0	0	0	1	0	4.00	****/ 28	* * * *	****	4.78	5.00	* * * *
5. Were there enough proctors for all the students	80	0	0	1	0	0	0	∠.00	****/ 382	~ ~ * * *	~ ~ * *	4.08	4.24	~ ~ * *

Course-Section:	HIST 303 0101
Title	SECOND WORLD WAR
Instructor:	LAURIE, CLAYTON
Enrollment:	108
Questionnaires:	81

Student Course Evaluation Questionnaire

Credits E	arned	Cum. GPA	ł	Expecte	ed Grades	Reasons		Туре		Majors	
00-27	4	0.00-0.99	0	А	53	Required for Majors	7	Graduate	0	Major	18
28-55	6	1.00-1.99	0	В	18						
56-83	16	2.00-2.99	14	C	0	General	31	Under-grad	81	Non-major	63
84-150	17	3.00-3.49	9	D	0						
Grad.	0	3.50-4.00	20	F	0	Electives	7	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	nificant	
				I	0	Other	28	-			
				?	0						

Student Course Evaluation Questionnaire

Ouestions	ND	NA	Fre 1	equer 2	ncie 3	s 1	5	Ins [:] Mean	tructor Rank	Course	Dept Mean	UMBC Mean		Sect Mean
Quescions		NA 				4 	5	Mean	Ralik		Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	0	3	4	32	4.74	312/1576	4.74	4.58	4.30	4.30	4.74
2. Did the instructor make clear the expected goals	1	0	0	0	2	7	30	4.72	324/1576	4.72	4.49	4.27	4.28	4.72
3. Did the exam questions reflect the expected goals	1	0	0	0	2	8	29	4.69	369/1342	4.69	4.61	4.32	4.30	4.69
4. Did other evaluations reflect the expected goals	1	2	0	0	3	7	27	4.65	357/1520	4.65	4.49	4.25	4.25	4.65
5. Did assigned readings contribute to what you learned	2	0	0	1	5	2	30	4.61	304/1465	4.61	4.54	4.12	4.09	4.61
6. Did written assignments contribute to what you learned	2	0	0	1	3	8	26	4.55	360/1434	4.55	4.48	4.14	4.15	4.55
7. Was the grading system clearly explained	2	0	0	1	2	6	29	4.66	351/1547	4.66	4.53	4.19	4.21	4.66
8. How many times was class cancelled	3	0	0	0	0	22	15	4.41	1202/1574	4.41	4.69	4.64	4.61	4.41
9. How would you grade the overall teaching effectiveness	7	2	0	0	1	9	21	4.65	281/1554	4.65	4.47	4.10	4.09	4.65
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	2	36	4.90	263/1488	4.90	4.76	4.47	4.47	4.90
2. Did the instructor seem interested in the subject	1	0	0	0	1	0	38	4.95	334/1493	4.95	4.93	4.73	4.70	4.95
3. Was lecture material presented and explained clearly	3	0	0	0	1	2	34	4.89	181/1486	4.89	4.68	4.32	4.32	4.89
4. Did the lectures contribute to what you learned	1	0	0	0	2	2	35	4.85	263/1489	4.85	4.70	4.32	4.34	4.85
5. Did audiovisual techniques enhance your understanding	1	0	0	0	1	9	29	4.72	181/1277	4.72	4.26	4.03	4.11	4.72
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	2	11	21	4.51	438/1279	4.51	4.37	4.17	4.20	4.51
2. Were all students actively encouraged to participate	5	0	0	0	3 1	7T 2	31	4.86	307/1270	4.81	4.57	4.17	4.20	4.51
3. Did the instructor encourage fair and open discussion	5	0	0	0	1	2	32	4.89	299/1269	4.89	4.61	4.35	4.41	4.89
4. Were special techniques successful	5	1	1	0	8	2 7	18	4.21	395/ 878		3.99	4.05	4.09	
4. Were special cecimiques successial	J	1	Ŧ	0	0	'	10	7.21	3937 070	7.21	5.99	1.05	1.05	7.21
Laboratory														
2. Were you provided with adequate background information	39	0	0	0	0	1	0	4.00	****/ 240	* * * *	* * * *	4.35	4.32	* * * *
									,					
Field Work														
1. Did field experience contribute to what you learned	39	0	0	0	0	1	0	4.00	****/ 52	* * * *	* * * *	4.48	4.37	* * * *
2. Did you clearly understand your evaluation criteria	39	0	0	0	0	1	0	4.00	****/ 48	* * * *	* * * *	4.40	3.92	* * * *
4. To what degree could you discuss your evaluations	39	0	0	0	0	1	0	4.00	****/ 45	* * * *	* * * *	4.57	4.50	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	39	0	0	0	0	1	0	4.00	****/ 40	* * * *	* * * *	4.60	4.83	* * * *

Credits	Earned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	13	Required for Majors	10	Graduate	0	Major	5
28-55	3	1.00-1.99	0	В	16						
56-83	2	2.00-2.99	7	C	3	General	12	Under-grad	40	Non-major	35
84-150	9	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	1	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	11	-			
				?	3						

Student Course Evaluation Questionnaire

Questions	NR	NA	Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	0	6	б	24	4.50	637/1576	4.50	4.58	4.30	4.30	4.50
2. Did the instructor make clear the expected goals	1	0	0	0	6	7	23	4.47	653/1576	4.47	4.49	4.27	4.28	4.47
3. Did the exam questions reflect the expected goals	1	3	0	1	1	8	23	4.61	480/1342	4.61	4.61	4.32	4.30	4.61
4. Did other evaluations reflect the expected goals	1	2	0	2	3	6	23	4.47	562/1520	4.47	4.49	4.25	4.25	4.47
5. Did assigned readings contribute to what you learned	1	0	1	3	2	9	21	4.28	626/1465	4.28	4.54	4.12	4.09	4.28
6. Did written assignments contribute to what you learned	1	1	0	1	4	8	22	4.46	461/1434	4.46	4.48	4.14	4.15	4.46
7. Was the grading system clearly explained	1	0	0	1	6	6	23	4.42	673/1547	4.42	4.53	4.19	4.21	4.42
8. How many times was class cancelled	4	0	0	0	2	7	24	4.67	911/1574	4.67	4.69	4.64	4.61	4.67
9. How would you grade the overall teaching effectiveness	10	2	1	0	1	9	14	4.40	532/1554	4.40	4.47	4.10	4.09	4.40
Lecture														
1. Were the instructor's lectures well prepared	2	0	1	0	1	6	27	4.66	680/1488	4.66	4.76	4.47	4.47	4.66
2. Did the instructor seem interested in the subject	2	0	1	0	2	2	30	4.71	986/1493	4.71	4.93	4.73	4.70	4.71
3. Was lecture material presented and explained clearly	2	0	0	0	2	б	27	4.71	393/1486	4.71	4.68	4.32	4.32	4.71
4. Did the lectures contribute to what you learned	3	0	0	0	0	7	27	4.79	322/1489	4.79	4.70	4.32	4.34	4.79
5. Did audiovisual techniques enhance your understanding	3	2	1	0	1	4	26	4.69	201/1277	4.69	4.26	4.03	4.11	4.69
Discussion														
1. Did class discussions contribute to what you learned	15	0	1	2	3	б	10	4.00	802/1279	4.00	4.37	4.17	4.20	4.00
2. Were all students actively encouraged to participate	16	0	2	1	2	3	13	4.14	881/1270	4.14	4.53	4.35	4.42	4.14
3. Did the instructor encourage fair and open discussion	16	0	0	0	2	4	15	4.62	575/1269	4.62	4.61	4.35	4.41	4.62
4. Were special techniques successful	16	9	2	1	3	3	3	3.33	755/ 878	3.33	3.99	4.05	4.09	3.33
Laboratory		-	_			_								
2. Were you provided with adequate background information	36	0	1	0	0	0	0		****/ 240	* * * *	* * * *	4.35	4.32	* * * *
4. Did the lab instructor provide assistance	36	0	0	0	1	0	0	3.00	****/ 232	* * * *	* * * *	4.29	4.16	* * * *
Field Work														
2. Did you clearly understand your evaluation criteria	36	0	0	0	1	0	0	2 00	****/ 48	* * * *	****	4.40	3.92	* * * *
3. Was the instructor available for consultation	36 36	0	0	0	1	0	0		****/ 44	****	****	4.40		* * * *
5. Did conferences help you carry out field activities	30 36	0	0	0	1	0	0		****/ 326	****	****	4.03		****
5. Did conferences melp you carry out field activities	30	U	U	U	T	U	U	3.00				4.03	4.23	
Self Paced														
1. Did self-paced system contribute to what you learned	36	0	0	0	0	1	0	4 00	****/ 40	* * * *	* * * *	4.60	4.83	* * * *
1. Dia beil pacca System conclidate to what you learned	50	U	U	0	0	-	U	1.00	/ 40			1.00	1.05	

Credits	Earned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	8	Required for Majors	11	Graduate	0	Major	6
28-55	2	1.00-1.99	0	В	15						
56-83	7	2.00-2.99	2	С	4	General	6	Under-grad	37	Non-major	31
84-150	2	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	12	_			
				?	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	6	0	0	0	0	б	21	4.78	277/1576	4.78	4.58	4.30	4.30	4.78
2. Did the instructor make clear the expected goals	7	0	0	0	2	5	19	4.65	406/1576	4.65	4.49	4.27	4.28	4.65
3. Did the exam questions reflect the expected goals	7	2	0	0	1	4	19	4.75	298/1342	4.75	4.61	4.32	4.30	4.75
4. Did other evaluations reflect the expected goals	6	2	1	0	1	5	18	4.56	441/1520	4.56	4.49	4.25	4.25	4.56
5. Did assigned readings contribute to what you learned	7	0	0	0	2	6	18	4.62	297/1465	4.62	4.54	4.12	4.09	4.62
6. Did written assignments contribute to what you learned	7	0	0	0	4	5	17	4.50	398/1434	4.50	4.48	4.14	4.15	4.50
7. Was the grading system clearly explained	7	0	0	2	0	6	18	4.54	492/1547	4.54	4.53	4.19	4.21	4.54
8. How many times was class cancelled	7	0	0	0	1	0	25	4.92	375/1574	4.92	4.69	4.64	4.61	4.92
9. How would you grade the overall teaching effectiveness	15	0	0	0	1	2	15	4.78	180/1554	4.78	4.47	4.10	4.09	4.78
Lecture														
1. Were the instructor's lectures well prepared	6	0	0	0	0	0	27	5.00	1/1488	5.00	4.76	4.47	4.47	5.00
2. Did the instructor seem interested in the subject	6	0	0	0	0	0	27	5.00	1/1493	5.00	4.93	4.73	4.70	5.00
3. Was lecture material presented and explained clearly	7	0	0	0	0	1	25	4.96	69/1486	4.96	4.68	4.32	4.32	4.96
4. Did the lectures contribute to what you learned	6	0	0	0	0	3	24	4.89	217/1489	4.89	4.70	4.32	4.34	4.89
5. Did audiovisual techniques enhance your understanding	6	1	1	0	0	1	24	4.81	132/1277	4.81	4.26	4.03	4.11	4.81
1														
Discussion														
1. Did class discussions contribute to what you learned	11	0	0	1	1	3	17	4.64	358/1279	4.64	4.37	4.17	4.20	4.64
2. Were all students actively encouraged to participate	11	0	0	0	0	4	18	4.82	345/1270	4.82	4.53	4.35	4.42	4.82
3. Did the instructor encourage fair and open discussion	11	0	0	0	0	2	20	4.91	278/1269	4.91	4.61	4.35	4.41	4.91
4. Were special techniques successful	11	10	0	1	3	3	5	4.00	464/ 878	4.00	3.99	4.05	4.09	4.00
		10	0	1	3	3	5						4.09	

Credits Ea	arned	Cum. GPA	L L	Expecte	ed Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А А	7	Required for Majors	5	Graduate	1	Major	7
28-55	1	1.00-1.99	0	В	13						
56-83	3	2.00-2.99	2	C	2	General	9	Under-grad	32	Non-major	26
84-150	5	3.00-3.49	6	D	0						
Grad.	1	3.50-4.00	5	F	0	Electives	1	#### - Means	there	are not enoug	h
				P	1			responses to	be sig	gnificant	
				I	0	Other	8	_			
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	1	3	10	12	4.27	940/1576	4.27	4.58	4.30	4.30	4.27
2. Did the instructor make clear the expected goals	0	0	0	2	4	7	13	4.19	996/1576	4.19	4.49	4.27	4.28	4.19
3. Did the exam questions reflect the expected goals	0	0	0	0	3	8	15	4.46	633/1342	4.46	4.61	4.32	4.30	4.46
4. Did other evaluations reflect the expected goals	0	0	0	2	3	10	11	4.15	953/1520	4.15	4.49	4.25	4.25	4.15
5. Did assigned readings contribute to what you learned	0	0	0	2	4	7	13	4.19	708/1465	4.19	4.54	4.12	4.09	4.19
6. Did written assignments contribute to what you learned	0	0	2	2	4	10	8	3.77	1087/1434	3.77	4.48	4.14	4.15	3.77
7. Was the grading system clearly explained	1	0	1	1	4	7	12	4.12	955/1547	4.12	4.53	4.19	4.21	4.12
8. How many times was class cancelled	0	0	0	1	0	14	11	4.35	1253/1574	4.35	4.69	4.64	4.61	4.35
9. How would you grade the overall teaching effectiveness	3	0	0	0	2	11	10	4.35	610/1554	4.35	4.47	4.10	4.09	4.35
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	3	5	17	4.56	798/1488	4.56	4.76	4.47	4.47	4.56
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	25	5.00	1/1493		4.93	4.73	4.70	5.00
3. Was lecture material presented and explained clearly	1	0	1	2	1	11	10		1075/1486	4.08	4.68	4.32	4.32	4.08
4. Did the lectures contribute to what you learned	1	0	0	1	2	6	16	4.48	719/1489	4.48	4.70	4.32	4.34	4.48
5. Did audiovisual techniques enhance your understanding	1	0	0	2	4	5	14	4.24	551/1277	4.24	4.26	4.03	4.11	4.24
Discussion														
1. Did class discussions contribute to what you learned	9	0	0	0	Δ	7	6	4.12	764/1279	4.12	4.37	4.17	4.20	4.12
2. Were all students actively encouraged to participate	9	0	0	1	т 2	6	7	4.12	897/1270	4.12	4.53	4.35	4.42	4.12
3. Did the instructor encourage fair and open discussion	9	0	0	0	2	0 8	6	4.18	864/1269	4.12	4.53	4.35	4.41	4.18
4. Were special techniques successful	9	1	0	1	2	11	1	$\frac{4.10}{3.75}$	631/ 878		3.99	4.05	4.09	3.75
T. MELE Special Ceculiques Successful	9	T	0	Τ.	5	т <u>т</u>	Ŧ	5.15	031/0/0	5.75	5.99	05	1.09	5.75

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	4	0.00-0.99	1	A	6	Required for Majors	1	Graduate	0	Major	14
28-55	3	1.00-1.99	0	В	11						
56-83	3	2.00-2.99	4	С	7	General	10	Under-grad	26	Non-major	12
84-150	3	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	5	F	0	Electives	2	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	12	-			
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	1	5	8	12	4.19	1019/1576	4.19	4.58	4.30	4.46	4.19
2. Did the instructor make clear the expected goals	0	0	3	2	4	10	7	3.62	1364/1576	3.62	4.49	4.27	4.35	3.62
3. Did the exam questions reflect the expected goals	1	17	0	0	2	3	3	4.13	925/1342	4.13	4.61	4.32	4.46	4.13
4. Did other evaluations reflect the expected goals	1	2	0	2	6	7	8	3.91	1153/1520	3.91	4.49	4.25	4.38	3.91
5. Did assigned readings contribute to what you learned	1	0	0	0	2	б	17	4.60	304/1465	4.60	4.54	4.12	4.22	4.60
6. Did written assignments contribute to what you learned	1	2	4	1	4	6	8	3.57	1184/1434	3.57	4.48	4.14	4.30	3.57
7. Was the grading system clearly explained	1	0	1	0	б	7	11	4.08	985/1547	4.08	4.53	4.19	4.24	4.08
8. How many times was class cancelled	1	0	0	0	0	2	23	4.92	375/1574	4.92	4.69	4.64	4.69	4.92
9. How would you grade the overall teaching effectiveness	7	0	3	1	3	7	5	3.53	1295/1554	3.53	4.47	4.10	4.24	3.53
Lecture														
1. Were the instructor's lectures well prepared	1	0	3	1	1	6	14	4.08	1209/1488	4.08	4.76	4.47	4.55	4.08
2. Did the instructor seem interested in the subject	1	0	0	0	1	5	19	4.72	986/1493		4.93	4.73	4.80	4.72
3. Was lecture material presented and explained clearly	2	0	3	1	± ۲	6	11		1207/1486		4.68	4.32	4.41	3.88
4. Did the lectures contribute to what you learned	1	0	2	1	3	8	11		1118/1489		4.70	4.32	4.38	4.00
5. Did audiovisual techniques enhance your understanding	1	1	2	2	7	6	7	3.58			4.26	4.03	4.04	3.58
5. Did additionibual cechniques childnee your understanding	1	1	2	2	,	0	,	5.50	505/12//	5.50	1.20	1.05	1.01	5.50
Discussion														
1. Did class discussions contribute to what you learned	3	0	1	3	5	4	10	3.83	930/1279	3.83	4.37	4.17	4.31	3.83
2. Were all students actively encouraged to participate	4	0	0	1	1	6	14	4.50	636/1270	4.50	4.53	4.35	4.53	4.50
3. Did the instructor encourage fair and open discussion	4	0	1	1	1	8	11	4.23	835/1269	4.23	4.61	4.35	4.55	4.23
4. Were special techniques successful	5	9	2	1	3	6	0	3.08	795/ 878	3.08	3.99	4.05	4.33	3.08

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А	5	Required for Majors	1	Graduate	0	Major	18
28-55	3	1.00-1.99	0	В	9						
56-83	3	2.00-2.99	1	C	5	General	4	Under-grad	26	Non-major	8
84-150	6	3.00-3.49	4	D	1						
Grad.	0	3.50-4.00	8	F	0	Electives	3	#### - Means	there	are not enough	n
				P	0			responses to	be sig	gnificant	
				I	0	Other	16	_			
				?	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	0	0	0	0	0	4	22	4.85	211/1576	4.85	4.58	4.30	4.46	4.85
2. Did the instructor make clear the expected goals	0	0	0	0	0	6	20	4.77	267/1576	4.77	4.49	4.27	4.35	4.77
3. Did the exam questions reflect the expected goals	0	0	0	0	1	3	22	4.81	240/1342	4.81	4.61	4.32	4.46	4.81
4. Did other evaluations reflect the expected goals	0	1	0	1	2	б	16	4.48	545/1520	4.48	4.49	4.25	4.38	4.48
5. Did assigned readings contribute to what you learned	0	0	0	0	5	7	14	4.35	562/1465	4.35	4.54	4.12	4.22	4.35
6. Did written assignments contribute to what you learned	0	0	0	0	5	5	16	4.42	498/1434	4.42	4.48	4.14	4.30	4.42
7. Was the grading system clearly explained	0	0	0	0	2	4	20	4.69	303/1547	4.69	4.53	4.19	4.24	4.69
8. How many times was class cancelled	0	0	0	0	0	19	7	4.27	1317/1574	4.27	4.69	4.64	4.69	4.27
9. How would you grade the overall teaching effectiveness	б	0	0	0	1	4	15	4.70	237/1554	4.70	4.47	4.10	4.24	4.70
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	24	4.92	198/1488	4.92	4.76	4.47	4.55	4.92
2. Did the instructor seem interested in the subject	0	0	0	0	1	1	24	4.88	607/1493	4.88	4.93	4.73	4.80	4.88
3. Was lecture material presented and explained clearly	1	0	0	0	1	1	23	4.88	191/1486	4.88	4.68	4.32	4.41	4.88
4. Did the lectures contribute to what you learned	0	0	0	0	1	1	24	4.88	217/1489	4.88	4.70	4.32	4.38	4.88
5. Did audiovisual techniques enhance your understanding	1	3	0	0	3	5	14	4.50	309/1277	4.50	4.26	4.03	4.04	4.50
Discussion														
1. Did class discussions contribute to what you learned	9	0	0	0	Δ	5	8	4.24	681/1279	4.24	4.37	4.17	4.31	4.24
2. Were all students actively encouraged to participate	9	0	0	1	1	2	12	4.53	620/1270	4.53	4.53	4.35	4.53	4.53
3. Did the instructor encourage fair and open discussion	9	0	0	1	1	2	13	4.59	596/1269		4.61	4.35	4.55	4.59
4. Were special techniques successful	9	13	0	0	0	1	3		****/ 878	****	3.99	4.05	4.33	****

Credits E	Carned	Cum. GPA		Expected	d Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	A	б	Required for Majors	2	Graduate	0	Major	22
28-55	0	1.00-1.99	0	В	12						
56-83	1	2.00-2.99	4	C	1	General	3	Under-grad	26	Non-major	4
84-150	14	3.00-3.49	7	D	0						
Grad.	0	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	17	_			
				?	3						

			Fre	equer	ncie	a		Tnei	tructor	Course	Dent	UMBC	T.evel	Sect
Questions	NR	NA	1	2 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	7	16	4.63	471/1576	4.63	4.58	4.30	4.46	4.63
2. Did the instructor make clear the expected goals	1	0	0	0	2	9	13	4.46	683/1576	4.46	4.49	4.27	4.35	4.46
3. Did the exam questions reflect the expected goals	1	9	0	1	1	3	10	4.47	633/1342	4.47	4.61	4.32	4.46	4.47
Did other evaluations reflect the expected goals	1	1	0	3	0	8	12	4.26	848/1520	4.26	4.49	4.25	4.38	4.26
5. Did assigned readings contribute to what you learned	1	0	0	0	4	3	17	4.54	341/1465	4.54	4.54	4.12	4.22	4.54
6. Did written assignments contribute to what you learned	1	0	1	1	3	5	14	4.25	682/1434	4.25	4.48	4.14	4.30	4.25
7. Was the grading system clearly explained	1	0	0	0	3	5		4.54	480/1547	4.54	4.53	4.19	4.24	4.54
8. How many times was class cancelled	1 3	0	0	0	1	15		4.29	1295/1574	4.29	4.69	4.64	4.69	4.29
. How would you grade the overall teaching effectiveness		0	0	0	2	8	12	4.45	463/1554	4.45	4.47	4.10	4.24	4.45
Lecture														
1. Were the instructor's lectures well prepared		0	0	0	1	4	18	4.74	547/1488	4.74	4.76	4.47	4.55	4.74
2. Did the instructor seem interested in the subject		0	0	0	0	4	18	4.82	784/1493	4.82	4.93	4.73	4.80	4.82
3. Was lecture material presented and explained clearly		0	0	1	1	-	18	4.65	484/1486	4.65	4.68	4.32	4.41	4.65
4. Did the lectures contribute to what you learned	2 2	0	0	0	1	3	19	4.78	336/1489	4.78	4.70	4.32	4.38	4.78
5. Did audiovisual techniques enhance your understanding	3	1	2	0	1	4		4.33	463/1277	4.33	4.26	4.03	4.04	4.33
5. Dia adalovibaal econniques enhance your anaciseanaring	5	-	2	Ū	-	-		1.55	105/12//	1.55	1.20	1.05	1.01	1.55
Discussion														
1. Did class discussions contribute to what you learned	10	0	0	0	1	7	7	4.40	554/1279	4.40	4.37	4.17	4.31	4.40
2. Were all students actively encouraged to participate	10	0	0	0	0	3	12	4.80	355/1270	4.80	4.53	4.35	4.53	4.80
3. Did the instructor encourage fair and open discussion	10	0	0	0	0	4	11	4.73	467/1269	4.73	4.61	4.35	4.55	4.73
4. Were special techniques successful	10	5	0	0	3	1	б	4.30	339/ 878	4.30	3.99	4.05	4.33	4.30
Laboratory														
1. Did the lab increase understanding of the material	24	0	0	0	0	1	0	4.00	****/ 234	* * * *	* * * *	4.23	4.28	* * * *
2. Were you provided with adequate background information	24	0	0	0	0	1	0	4.00	****/ 240	* * * *	* * * *	4.35	4.45	* * * *
3. Were necessary materials available for lab activities	24	0	0	0	0	1	0	4.00	****/ 229	* * * *	* * * *	4.51	4.70	* * * *
4. Did the lab instructor provide assistance	24	0	0	0	0	1	0	4.00	****/ 232	* * * *	* * * *	4.29	4.56	* * * *
5. Were requirements for lab reports clearly specified	24	0	0	0	0	1	0	4.00	****/ 379	* * * *	* * * *	4.20	4.19	* * * *
() and in an														
Seminar	2.4	0	0	0	0	1	0	1 00	****/ 85	* * * *	4 0 1	1 70	4.77	* * * *
1. Were assigned topics relevant to the announced theme	24	0	0	0	0	1 1	0		****/ 79	****	4.81	4.72		* * * *
2. Was the instructor available for individual attention	24	0	0	0	0	1	-		,	****	4.73	4.69	4.69	* * * *
3. Did research projects contribute to what you learned	24 24	0	0	0	0	1	0 0	4.00	,	****	4.55 4.64	4.64	4.64 4.52	****
4. Did presentations contribute to what you learned	24 24	0	0	0	0	1	0		****/ 375	****	4.64	4.61 4.01	4.52 3.90	****
5. Were criteria for grading made clear	24	U	0	0	0	T	0	4.00	3/5		4.19	4.01	3.90	~ ~ ^ ~
Field Work														
1. Did field experience contribute to what you learned	24	0	0	0	0	1	0	4.00	****/ 52	* * * *	* * * *	4.48	4.70	* * * *
2. Did you clearly understand your evaluation criteria	24	0	0	0	0	1	0	4.00	****/ 48	* * * *	* * * *	4.40	4.30	* * * *
3. Was the instructor available for consultation	24	0	0	0	0	1	0	4.00	****/ 44	* * * *	* * * *	4.73	4.60	* * * *
4. To what degree could you discuss your evaluations	24	0	0	0	0	1	0	4.00	****/ 45	* * * *	* * * *	4.57	4.34	* * * *
5. Did conferences help you carry out field activities	24	0	0	0	0	1	0	4.00	****/ 326	* * * *	* * * *	4.03	3.97	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	24	0	0	0	0	1	0	4 00	****/ 40	* * * *	* * * *	4.60	5.00	* * * *
2. Did study questions make clear the expected goal	24	0	0	0	0	1	0	4.00	****/ 24	* * * *	* * * *	4.83	5.00	* * * *
3. Were your contacts with the instructor helpful	24	0	0	0	0	1	0	4.00	****/ 35	* * * *	* * * *	4.67	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	24	0	0	0	0	1	0	4.00	****/ 28	* * * *	* * * *	4.78	5.00	* * * *
5. Were there enough proctors for all the students	24	0	0	0	0	1	0		****/ 382	* * * *	* * * *	4.08	3.88	* * * *
s. Here shere chough proceeds for all the students		U	U	U	0	-	Ŭ	1.00	, 502			1.00	5.00	

Course-Section:	HIST 421 0101	University of Maryland	Page 947
Title	THE AMERICAN CIVIL WAR	Baltimore County	JUL 2, 2009
Instructor:	RUBIN, ANNE	Spring 2009	Job IRBR3029
Enrollment:	41		
Questionnaires:	25	Student Course Evaluation Questionnaire	

Credits E	redits Earned Cum. GPA Expected Grades Reas				Reasons	Reasons Type						
00-27	0	0.00-0.99	0	A	7	Required for Majors	1	Graduate	0	Major	16	
28-55	0	1.00-1.99	0	В	13							
56-83	2	2.00-2.99	4	С	1	General	8	Under-grad	25	Non-major	9	
84-150	11	3.00-3.49	8	D	0							
Grad.	0	3.50-4.00	4	F	0	Electives	1	#### - Means	there	are not enoug	h	
				P	0			responses to	be sig	nificant		
				I	0	Other	11	-				
				?	1							

			Fre	mier	ncies			Ingt	ructor	Course	Dent	UMBC	Level	Sect
Questions	NR	NA	1	2 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	0	4	14	4.78	277/1576	4.83	4.58	4.30	4.46	4.78
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	17	4.94	91/1576	4.91	4.49	4.27	4.35	4.94
3. Did the exam questions reflect the expected goals	0	0	0	0	0	1	17	4.94	107/1342	4.91	4.61	4.32	4.46	4.94
4. Did other evaluations reflect the expected goals	0	0	0	0	1	4	13	4.67	339/1520	4.77	4.49	4.25	4.38	4.67
5. Did assigned readings contribute to what you learned	0	0	0	0	1	1	16	4.83	159/1465	4.77	4.54	4.12	4.22	4.83
6. Did written assignments contribute to what you learned	0	0	0	0	0	2	16	4.89	118/1434	4.87	4.48	4.14	4.30	4.89
7. Was the grading system clearly explained	0	0	0	0	0	5	13	4.72	270/1547	4.79	4.53	4.19	4.24	4.72
8. How many times was class cancelled	0	1	0	0	0	1	16	4.94	281/1574	4.90	4.69	4.64	4.69	4.94
9. How would you grade the overall teaching effectiveness	3	1	0	0	0	5	9	4.64	281/1554	4.82	4.47	4.10	4.24	4.64
Lecture														
Lecture Were the instructor's lectures well prepared		0	0	0	0	1	17	4.94	149/1488	4.97	4.76	4.47	4.55	4.94
2. Did the instructor seem interested in the subject	0 0	0	0	0	0	0	18	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	2	15	4.88	191/1495		4.68	4.32	4.41	4.88
4. Did the lectures contribute to what you learned	1	0	0	0	0	2	15	4.88		4.94				4.88
	1	1	0	1	1	4	10	4.00	217/1489 375/1277	4.75	4.70 4.26	4.32 4.03	4.38 4.04	4.00
5. Did audiovisual techniques enhance your understanding	T	T	0	T	T	4	10	4.44	3/5/12//	4.00	4.20	4.03	4.04	4.44
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	0	4	10	4.71	296/1279	4.77	4.37	4.17	4.31	4.71
2. Were all students actively encouraged to participate	4	0	0	0	0	1	13	4.93	208/1270	4.88	4.53	4.35	4.53	4.93
3. Did the instructor encourage fair and open discussion	4	0	0	0	0	2	12	4.86	332/1269	4.85	4.61	4.35	4.55	4.86
4. Were special techniques successful	4	1	0	0	2	3	8	4.46	245/ 878	4.48	3.99	4.05	4.33	4.46
Laboratory														
1. Did the lab increase understanding of the material	16	1	0	0	0	0	1	5.00	****/ 234	* * * *	* * * *	4.23	4.28	* * * *
2. Were you provided with adequate background information	16	0	0	0	0	0	2	5.00	****/ 240	* * * *	* * * *	4.35	4.45	* * * *
3. Were necessary materials available for lab activities	16	1	0	Ő	0	0	1		****/ 229	* * * *	* * * *	4.51	4.70	* * * *
4. Did the lab instructor provide assistance	16	1	0	0	0	0	1		****/ 232	* * * *	* * * *	4.29	4.56	* * * *
5. Were requirements for lab reports clearly specified	16	1	0	0	0	0	1		****/ 379	* * * *	* * * *	4.20	4.19	* * * *
Seminar														
	10	0	0	0	0	0	2	F 00	****/ 85	* * * *	4 01	1 70	4.77	* * * *
1. Were assigned topics relevant to the announced theme 2. Was the instructor available for individual attention	16 16	0	0	0	0	1	2 1		****/ 79	****	4.81 4.73	4.72 4.69	4.77	****
		0	0	0	0	0	⊥ 2		****/ 72	****				* * * *
3. Did research projects contribute to what you learned	16	-	-	-	-	-	_		,	****	4.55	4.64	4.64	****
4. Did presentations contribute to what you learned	16	0 0	0	0 0	0	0	2		,	****	4.64	4.61	4.52	****
5. Were criteria for grading made clear	16	U	0	0	0	0	2	5.00	****/ 375	~ ~ ~ ~	4.19	4.01	3.90	~ ~ ~ ~
Field Work														
1. Did field experience contribute to what you learned	16	0	0	0	0	0	2	5.00	****/ 52	* * * *	* * * *	4.48	4.70	* * * *
2. Did you clearly understand your evaluation criteria	16	0	0	0	0	0	2	5.00	****/ 48	* * * *	* * * *	4.40	4.30	* * * *
3. Was the instructor available for consultation	16	0	0	0	0	0	2	5.00	****/ 44	* * * *	* * * *	4.73	4.60	* * * *
4. To what degree could you discuss your evaluations	16	0	0	0	0	0	2	5.00	****/ 45	* * * *	* * * *	4.57	4.34	* * * *
5. Did conferences help you carry out field activities	16	0	0	0	0	0	2	5.00	****/ 326	****	* * * *	4.03	3.97	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	16	0	0	0	0	0	2	5.00	****/ 40	* * * *	* * * *	4.60	5.00	* * * *
2. Did study questions make clear the expected goal	16	0	0	0	0	0	2	5.00	****/ 24	* * * *	* * * *	4.83	5.00	* * * *
3. Were your contacts with the instructor helpful	16	0	0	0	0	0	2		****/ 35	* * * *	* * * *	4.67	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	16	1	0	0	0	0	1	5.00	****/ 28	* * * *	* * * *	4.78	5.00	* * * *
5. Were there enough proctors for all the students	16	1	0	0	0	0	1		****/ 382	* * * *	* * * *	4.08	3.88	* * * *
5. Here energy proceeds for all the students	10	-	0	0	U	0	-	5.00	, 502			1.00	5.00	

Course-Section:	HIST 441 0101	University of Maryland	Page 948
Title	ORIG MOD AMER:1877-192	Baltimore County	JUL 2, 2009
Instructor:	LINDENMEYER, KR	Spring 2009	Job IRBR3029
Enrollment:	23		
Questionnaires:	18	Student Course Evaluation Questionnaire	

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	А	8	Required for Majors	0	Graduate	0	Major	6
28-55	0	1.00-1.99	0	В	8						
56-83	4	2.00-2.99	2	С	0	General	4	Under-grad	Non-major	12	
84-150	7	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	1	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	10	-			
				?	0						

Student Course Evaluation Questionnaire

	Frequencies				5		Inst	ructor	<u>-</u>		ept UMBC Level		Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	0	0	1	7	4.88	187/1576	4.83	4.58	4.30	4.46	4.88
2. Did the instructor make clear the expected goals	1	0	0	0	0	1	7	4.88	173/1576	4.91	4.49	4.27	4.35	4.88
3. Did the exam questions reflect the expected goals	1	0	0	0	0	1	7	4.88	197/1342	4.91	4.61	4.32	4.46	4.88
4. Did other evaluations reflect the expected goals	1	0	0	0	0	1	7	4.88	155/1520	4.77	4.49	4.25	4.38	4.88
5. Did assigned readings contribute to what you learned	2	0	0	0	0	2	5	4.71	231/1465	4.77	4.54	4.12	4.22	4.71
5. Did written assignments contribute to what you learned		0	0	0	0	1	б	4.86	130/1434	4.87	4.48	4.14	4.30	4.86
7. Was the grading system clearly explained	2	0	0	0	0	1	6	4.86	154/1547	4.79	4.53	4.19	4.24	4.86
8. How many times was class cancelled	2	0	0	0	0	1	б	4.86	567/1574	4.90	4.69	4.64	4.69	4.86
9. How would you grade the overall teaching effectiveness			0	0	0	0	7	5.00	1/1554	4.82	4.47	4.10	4.24	5.00
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	0	8	5.00	1/1488	4.97	4.76	4.47	4.55	5.00
2. Did the instructor seem interested in the subject	1	0	0	Ő	0	0	8	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	1	Ő	Ő	0	0	0	8	5.00	1/1486	4.94	4.68	4.32	4.41	5.00
4. Did the lectures contribute to what you learned	1	Ő	Ő	1	0	0	7	4.63	552/1489	4.75	4.70	4.32	4.38	4.63
5. Did audiovisual techniques enhance your understanding	1	0	0	0	0	1	7	4.88	113/1277	4.66	4.26	4.03	4.04	4.88
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	0	1	5	4.83	204/1279	4.77	4.37	4.17	4.31	4.83
2. Were all students actively encouraged to participate	3	0	0	0	0	1	5	4.83	326/1270	4.88	4.53	4.35	4.53	4.83
3. Did the instructor encourage fair and open discussion	3	0	0	0	0	1	5	4.83	353/1269	4.85	4.61	4.35	4.55	4.83
4. Were special techniques successful	3	0	0	0	1	1	4	4.50	221/ 878	4.48	3.99	4.05	4.33	4.50

Credits Ea	Credits Earned Cu			Expected	d Grades	Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	А	0	Required for Majors	1	Graduate	0	Major	4
28-55	1	1.00-1.99	0	В	б						
56-83	0	2.00-2.99	1	С	0	General	2	Under-grad	9	Non-major	5
84-150	0	3.00-3.49	1	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	nificant	
				I	0	Other	4	-			
				?	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	1	0	1	0	1	8	11	4.33	861/1576	4.33	4.58	4.30	4.46	4.33
2. Did the instructor make clear the expected goals	0	0	0	1	2	7	12	4.36	811/1576	4.36	4.49	4.27	4.35	4.36
3. Did the exam questions reflect the expected goals	1	15	1	0	1	2	2	3.67	1166/1342	3.67	4.61	4.32	4.46	3.67
4. Did other evaluations reflect the expected goals	1	0	2	0	1	10	8	4.05	1022/1520	4.05	4.49	4.25	4.38	4.05
5. Did assigned readings contribute to what you learned	1	0	1	0	3	5	12	4.29	616/1465	4.29	4.54	4.12	4.22	4.29
6. Did written assignments contribute to what you learned	0	0	2	0	1	8	11	4.18	758/1434	4.18	4.48	4.14	4.30	4.18
7. Was the grading system clearly explained	0	0	0	2	0	8	12	4.36	727/1547	4.36	4.53	4.19	4.24	4.36
8. How many times was class cancelled	1	0	0	0	0	12	9	4.43	1177/1574		4.69	4.64	4.69	4.43
9. How would you grade the overall teaching effectiveness	3	0	0	0	1	11	7	4.32	649/1554	4.32	4.47	4.10	4.24	4.32
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	6	15	4.71	589/1488	4.71	4.76	4.47	4.55	4.71
2. Did the instructor seem interested in the subject	1	0	0	0	0	1	20	4.95	279/1493	4.95	4.93	4.73	4.80	4.95
3. Was lecture material presented and explained clearly	1	0	0	0	2	7	12	4.48	720/1486	4.48	4.68	4.32	4.41	4.48
4. Did the lectures contribute to what you learned	1	0	1	0	2	6	12	4.33	888/1489	4.33	4.70	4.32	4.38	4.33
5. Did audiovisual techniques enhance your understanding	2	2	0	1	4	4	9	4.17	608/1277	4.17	4.26	4.03	4.04	4.17
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	1	1	8	7	4.24	681/1279	4.24	4.37	4.17	4.31	4.24
2. Were all students actively encouraged to participate	5	0	0	0	1	4	12	4.65	523/1270	4.65	4.53	4.35	4.53	4.65
3. Did the instructor encourage fair and open discussion	5	0	0	0	0	0	17	5.00	1/1269	5.00	4.61	4.35	4.55	5.00
4. Were special techniques successful	5	1	0	2	4	6	4	3.75	631/ 878	3.75	3.99	4.05	4.33	3.75

Credits Ea	arned	Cum. GPA	L L	Expecte	d Grades	Reasons		Туре	Majors			
00-27	0	0.00-0.99	0	А А	7	Required for Majors	2	Graduate	0	Major	11	
28-55	1	1.00-1.99	0	В	10							
56-83	5	2.00-2.99	0	С	2	General	5	Under-grad	Under-grad 22			
84-150	7	3.00-3.49	8	D	0							
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means	there	are not enough	h	
				P	0			responses to	be sig	nificant		
				I	0	Other	13	-				
				?	1							

Student Course Evaluation Questionnaire

				Frequencies					ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
l														
General 1. Did you gain new insights,skills from this course	0	0	0	0	0	3	11	4.79	266/1576	4.79	4.58	4.30	4.46	4.79
2. Did the instructor make clear the expected goals	0	0	0	1	0	4	9	4.50	608/1576	4.50	4.49	4.27	4.35	4.50
3. Did the exam questions reflect the expected goals	0	0	Ő	0	1	2	11	4.71	345/1342		4.61	4.32	4.46	4.71
4. Did other evaluations reflect the expected goals	0	2	1	0	0	3		4.42	665/1520	4.42	4.49	4.25	4.38	4.42
5. Did assigned readings contribute to what you learned	1	0	0	1	2	3	7	4.23	668/1465	4.23	4.54	4.12	4.22	4.23
6. Did written assignments contribute to what you learned	0	1	0	1	0	4	8	4.46	448/1434	4.46	4.48	4.14	4.30	4.46
7. Was the grading system clearly explained		0	1	0	1	7	4	4.00	1041/1547	4.00	4.53	4.19	4.24	4.00
8. How many times was class cancelled		0	0	0	0	0	14	5.00	1/1574	5.00	4.69	4.64	4.69	5.00
9. How would you grade the overall teaching effectiveness $% \left({{{\left[{{{\left[{{\left[{{\left[{{\left[{{{c}}} \right]}} \right]_{{\left[{{\left[{{\left[{{\left[{{\left[{{{c}}} \right]}} \right]_{{\left[{{\left[{{\left[{{\left[{{\left[{{{c}}} \right]}} \right]_{{\left[{{\left[{{\left[{{\left[{{{c}}} \right]}} \right]_{{\left[{{\left[{{\left[{{\left[{{\left[{{{c}}} \right]}} \right]_{{\left[{{c}} \right]}} \right]}} \right]} } \right]} } \right]} } } \right)} \right)$		0	0	0	1	3	4	4.38	571/1554	4.38	4.47	4.10	4.24	4.38
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	0	12	5.00	1/1488	5.00	4.76	4.47	4.55	5.00
2. Did the instructor seem interested in the subject		0	0	0	0	0	13	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	1 2	0	0	0	0	4	8	4.67	468/1486	4.67	4.68	4.32	4.41	4.67
4. Did the lectures contribute to what you learned		Õ	0	0	0	2	10		274/1489		4.70	4.32	4.38	4.83
5. Did audiovisual techniques enhance your understanding			0	0	0	2	9	4.82	129/1277		4.26	4.03		4.82
Discussion	-	0	1	0	1	-	4	4 0 0	000/1070	4 0 0	4 27	4 1 17	4 21	4 0 0
1. Did class discussions contribute to what you learned 2. Were all students actively encouraged to participate	6	0 0	1	0	1	1	4	4.00 4.25	802/1279 827/1270	4.00 4.25	4.37 4.53	4.17 4.35	4.31 4.53	4.00 4.25
3. Did the instructor encourage fair and open discussion	7	0	0	0	0	2	5	4.25	491/1269	4.25	4.53	4.35	4.55	4.25
4. Were special techniques successful	7	5	0	0	0	0	2		****/ 878	+ · / ⊥ * * * *	3.99	4.05		±./⊥ ****
4. Were special techniques successful	,	5	0	0	0	0	2	5.00	/ 0/0		5.75	1.05	1.55	
Laboratory														
2. Were you provided with adequate background information	13	0	0	0	0	0	1	5.00	****/ 240	****	* * * *	4.35	4.45	* * * *
Seminar														
2. Was the instructor available for individual attention	13	0	0	0	0	1	0	4.00	****/ 79	* * * *	4.73	4.69	4.69	* * * *
3. Did research projects contribute to what you learned	13	0	0	0	0	0	1	5.00	****/ 72	* * * *	4.55	4.64	4.64	* * * *
Field Work	10	0	0	•	•	-	0	4 0 0	****/ 50	ala ala ala ala	de de de de	4 40	4 50	* * * *
1. Did field experience contribute to what you learned 2. Did you clearly understand your evaluation criteria	13 13	0 0	0 0	0 0	0	1	0 1	1.00	****/ 52 ****/ 48	****	****	$4.48 \\ 4.40$	4.70 4.30	****
2. Did you clearly understand your evaluation criteria	13	0	0	0	0	0	T	5.00	****/ 48			4.40	4.30	~ ~ ~ ~
Self Paced														
1. Did self-paced system contribute to what you learned	13	0	0	0	0	1	0	4.00	****/ 40	* * * *	* * * *	4.60	5.00	* * * *
2. Did study questions make clear the expected goal	13	0	0	0	0	1	0	4.00	****/ 24	* * * *	* * * *	4.83	5.00	* * * *

Credits E	arned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors		
00-27	0	0.00-0.99	1	A	2	Required for Majors	1	Graduate	1	Major	3	
28-55	1	1.00-1.99	0	В	б							
56-83	1	2.00-2.99	1	С	4	General	5	Under-grad 1	13	Non-major	11	
84-150	б	3.00-3.49	1	D	0							
Grad.	1	3.50-4.00	3	F	0	Electives	0	#### - Means t	here .	are not enough	ı	
				P	1			responses to b	be sig	nificant		
				I	0	Other	6					
				?	0							

Frequencies				es Instructor Course Dept UMBC Level						Sect				
Ouestions	NR	NΔ	1	2 2	3	4	5	Mean	Rank	Mean	-	Mean	Mean	Mean
Questions														
General														
1. Did you gain new insights, skills from this course	1	0	0	0	0	3	20	4.87	195/1576	4.87	4.58	4.30	4.46	4.87
2. Did the instructor make clear the expected goals	1	0	0	0	1	5	17	4.70	350/1576	4.70	4.49	4.27	4.35	4.70
3. Did the exam questions reflect the expected goals	1	0	0	0	0	5	18	4.78	263/1342	4.78	4.61	4.32	4.46	4.78
4. Did other evaluations reflect the expected goals	1	2	0	1	б	0	14	4.29	826/1520	4.29	4.49	4.25	4.38	4.29
5. Did assigned readings contribute to what you learned	1	0	0	1	4	4	14	4.35	562/1465	4.35	4.54	4.12	4.22	4.35
6. Did written assignments contribute to what you learned	2	1	2	1	3	4	11	4.00	878/1434	4.00	4.48	4.14	4.30	4.00
7. Was the grading system clearly explained	1	0	0	0	1	3	19	4.78	207/1547	4.78	4.53	4.19	4.24	4.78
8. How many times was class cancelled	2	0	0	0	0	20	2	4.09	1427/1574	4.09	4.69	4.64	4.69	4.09
9. How would you grade the overall teaching effectiveness	4	1	0	0	2	3	14	4.63	289/1554	4.63	4.47	4.10	4.24	4.63
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	0	3	19	4.86	309/1488	4.86	4.76	4.47	4.55	4.86
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	21	4.95	279/1493	4.95	4.93	4.73	4.80	4.95
3. Was lecture material presented and explained clearly	2	0	0	0	2	2	18	4.73	379/1486	4.73	4.68	4.32	4.41	4.73
4. Did the lectures contribute to what you learned	2	0	0	0	0	2	20	4.91	194/1489	4.91	4.70	4.32	4.38	4.91
5. Did audiovisual techniques enhance your understanding	2	б	5	1	2	2	б	3.19	1123/1277	3.19	4.26	4.03	4.04	3.19
Discussion														
1. Did class discussions contribute to what you learned	11	0	0	1	2	2	8	4.31	625/1279	4.31	4.37	4.17	4.31	4.31
2. Were all students actively encouraged to participate	11	0	1	0	4	2	6	3.92	990/1270	3.92	4.53	4.35	4.53	3.92
3. Did the instructor encourage fair and open discussion	11	0	1	0	2	1	9	4.31	793/1269	4.31	4.61	4.35	4.55	4.31
4. Were special techniques successful	11	8	0	0	1	1	3	4.40	****/ 878	* * * *	3.99	4.05	4.33	* * * *
Laboratory														
1. Did the lab increase understanding of the material	23	0	0	0	0	0	1	5.00	****/ 234	* * * *	* * * *	4.23	4.28	* * * *
2. Were you provided with adequate background information	23	0	0	0	0	0	1	5.00	****/ 240	* * * *	* * * *	4.35	4.45	* * * *
3. Were necessary materials available for lab activities	23	0	0	0	0	0	1	5.00	****/ 229	* * * *	* * * *	4.51	4.70	* * * *
4. Did the lab instructor provide assistance	23	0	0	0	0	0	1	5.00	****/ 232	* * * *	* * * *	4.29	4.56	* * * *
5. Were requirements for lab reports clearly specified	23	0	0	0	0	0	1	5.00	****/ 379	* * * *	* * * *	4.20	4.19	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	23	0	0	0	0	0	1	5.00	****/ 85	* * * *	4.81	4.72	4.77	* * * *
2. Was the instructor available for individual attention	23	0	0	0	0	0	1	5.00	****/ 79	* * * *	4.73	4.69	4.69	* * * *
3. Did research projects contribute to what you learned	23	0	0	0	0	0	1	5.00	****/ 72	* * * *	4.55	4.64	4.64	* * * *
4. Did presentations contribute to what you learned	23	0	0	0	0	0	1	5.00	****/ 80	* * * *	4.64	4.61	4.52	* * * *
5. Were criteria for grading made clear	23	0	0	0	0	0	1	5.00	****/ 375	* * * *	4.19	4.01	3.90	* * * *
Field Work														
1. Did field experience contribute to what you learned	23	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.48	4.70	* * * *
2. Did you clearly understand your evaluation criteria	23	0	0	0	0	0	1	5.00	****/ 48	* * * *	* * * *	4.40	4.30	* * * *
3. Was the instructor available for consultation	23	0	0	0	0	0	1	5.00	****/ 44	* * * *	* * * *	4.73	4.60	* * * *
4. To what degree could you discuss your evaluations	23	0	0	0	0	0	1	5.00	****/ 45	* * * *	* * * *	4.57	4.34	* * * *
5. Did conferences help you carry out field activities	23	0	0	0	0	0	1	5.00	****/ 326	* * * *	****	4.03	3.97	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	23	0	0	0	0	0	1	5.00	****/ 40	* * * *	* * * *	4.60	5.00	* * * *
2. Did study questions make clear the expected goal	23	0	0	0	0	0	1	5.00	****/ 24	* * * *	* * * *	4.83	5.00	* * * *
3. Were your contacts with the instructor helpful	23	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.67	5.00	* * * *
4. Was the feedback/tutoring by proctors helpful	23	0	0	0	0	0	1	5.00	****/ 28	* * * *	* * * *	4.78	5.00	* * * *
5. Were there enough proctors for all the students	23	0	0	0	0	0	1	5.00	****/ 382	* * * *	* * * *	4.08	3.88	* * * *

Course-Section:	HIST 447 0101	
Title	HISTORY OF CIVIL RIGHT	
Instructor:	SMEAD, HOWARD	
Enrollment:	38	
Questionnaires:	24	5

Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре			
00-27	1	0.00-0.99	0	А А	5	Required for Majors	0	Graduate	0	Major	13
28-55	1	1.00-1.99	0	В	14						
56-83	2	2.00-2.99	4	С	2	General	4	Under-grad	24	Non-major	11
84-150	7	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	3	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	nificant	
				I	0	Other	14	-			
				?	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	1	0	1	6	20	4.57	541/1576	4.57	4.58	4.30	4.46	4.57
2. Did the instructor make clear the expected goals	1	0	1	1	0	8	18	4.46	668/1576	4.46	4.49	4.27	4.35	4.46
3. Did the exam questions reflect the expected goals	1	0	1	1	2	5	19	4.43	683/1342	4.43	4.61	4.32	4.46	4.43
4. Did other evaluations reflect the expected goals	1	12	0	0	2	3	11	4.56	441/1520	4.56	4.49	4.25	4.38	4.56
5. Did assigned readings contribute to what you learned	1	0	1	0	5	10	12	4.14	758/1465	4.14	4.54	4.12	4.22	4.14
6. Did written assignments contribute to what you learned	1	13	1	0	4	5	5		1027/1434	3.87	4.48	4.14	4.30	3.87
7. Was the grading system clearly explained	1	0	2	0	0	4	22	4.57	445/1547	4.57	4.53	4.19	4.24	4.57
8. How many times was class cancelled	2	0	0	0	0	13	14		1071/1574	4.52	4.69	4.64	4.69	4.52
9. How would you grade the overall teaching effectiveness	5	0	0	0	6	6	12	4.25	712/1554	4.25	4.47	4.10	4.24	4.25
Lecture														
1. Were the instructor's lectures well prepared	2	0	0	0	2	2	20	4.65	680/1488	4.65	4.76	4.47	4.55	4.65
2. Did the instructor seem interested in the subject	2	0	0	0	0	2	24	4.92	445/1493	4.92	4.93	4.73	4.80	4.92
3. Was lecture material presented and explained clearly	3	0	0	1	2	6	17	4.50	678/1486	4.50	4.68	4.32	4.41	4.50
4. Did the lectures contribute to what you learned	3	0	0	1	1	1	23	4.77	364/1489	4.77	4.70	4.32	4.38	4.77
5. Did audiovisual techniques enhance your understanding	3	2	1	0	4	8	11	4.17	608/1277	4.17	4.26	4.03	4.04	4.17
5. Dia addititati commiques cimanee your anaciscanaring	5	2	-	0	-	0		1.1/	000/12//	1.1/	1.20	1.05	1.01	1.1/
Discussion														
1. Did class discussions contribute to what you learned	19	0	2	0	2	2	4	3.60	1022/1279	3.60	4.37	4.17	4.31	3.60
2. Were all students actively encouraged to participate	19	0	1	0	2	3	4	3.90	1006/1270	3.90	4.53	4.35	4.53	3.90
3. Did the instructor encourage fair and open discussion	19	0	2	0	2	2	4	3.60	1086/1269	3.60	4.61	4.35	4.55	3.60
4. Were special techniques successful	19	8	0	0	1	1	0	3.50	****/ 878	* * * *	3.99	4.05	4.33	* * * *
Self Paced														
5. Were there enough proctors for all the students	28	0	0	0	0	0	1	5.00	****/ 382	* * * *	* * * *	4.08	3.88	* * * *

Credits E	arned	Cum. GPA	1	Expecte	ed Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	15	Required for Majors	2	Graduate	0	Major	15
28-55	2	1.00-1.99	0	В	9						
56-83	7	2.00-2.99	6	C	1	General	4	Under-grad	29	Non-major	14
84-150	8	3.00-3.49	5	D	0						
Grad.	0	3.50-4.00	6	F	0	Electives	0	#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	19				
				?	1						

Student Course Evaluation Questionnaire

			Frequencies				Instructor		Course Dept		pt 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	7	4.70	373/1576	4.70	4.58	4.30	4.46	4.70
2. Did the instructor make clear the expected goals	0	0	0	0	0	4	б	4.60	476/1576	4.60	4.49	4.27	4.35	4.60
3. Did the exam questions reflect the expected goals	0	0	0	0	1	3	б	4.50	583/1342	4.50	4.61	4.32	4.46	4.50
4. Did other evaluations reflect the expected goals	0	0	0	0	1	3	б	4.50	511/1520	4.50	4.49	4.25	4.38	4.50
5. Did assigned readings contribute to what you learned	0	0	0	0	0	5	5	4.50	366/1465	4.50	4.54	4.12	4.22	4.50
6. Did written assignments contribute to what you learned	0	0	0	0	0	5	5	4.50	398/1434	4.50	4.48	4.14	4.30	4.50
7. Was the grading system clearly explained	0	0	0	0	0	3	7	4.70	303/1547	4.70	4.53	4.19	4.24	4.70
8. How many times was class cancelled	0	0	0	0	0	1	9	4.90	469/1574	4.90	4.69	4.64	4.69	4.90
9. How would you grade the overall teaching effectiveness	0	0	0	0	2	6	2	4.00	924/1554	4.00	4.47	4.10	4.24	4.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	2	7	4.60	750/1488	4.60	4.76	4.47	4.55	4.60
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	8	4.80	810/1493	4.80	4.93	4.73	4.80	4.80
3. Was lecture material presented and explained clearly	1	0	0	0	0	2	7	4.78	311/1486	4.78	4.68	4.32	4.41	4.78
4. Did the lectures contribute to what you learned	0	0	0	0	1	4	5	4.40	813/1489	4.40	4.70	4.32	4.38	4.40
5. Did audiovisual techniques enhance your understanding	1	0	0	0	0	3	6	4.67	215/1277	4.67	4.26	4.03	4.04	4.67
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	0	4	4	4.50	445/1279	4.50	4.37	4.17	4.31	4.50
2. Were all students actively encouraged to participate	2	0	0	0	0	4	4	4.50	636/1270	4.50	4.53	4.35	4.53	4.50
3. Did the instructor encourage fair and open discussion	2	0	0	0	1	3	4	4.38	747/1269	4.38	4.61	4.35	4.55	4.38
4. Were special techniques successful	2	1	0	0	2	2	3	4.14	425/ 878	4.14	3.99	4.05	4.33	4.14
1. More spectal committee Successful	2	-	5	5	-	2	5		120, 0,0		2.22	1.05	1.55	

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	-	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	2	12	4.73	324/1576	4.73	4.58	4.30	4.46	4.73
2. Did the instructor make clear the expected goals	0	0	1	0	1	4	9	4.33	851/1576	4.33	4.49	4.27	4.35	4.33
3. Did the exam questions reflect the expected goals	0	11	0	0	0	1	3	4.75	298/1342	4.75	4.61	4.32	4.46	4.75
4. Did other evaluations reflect the expected goals	0	0	0	1	3	4	7	4.13	969/1520	4.13	4.49	4.25	4.38	4.13
5. Did assigned readings contribute to what you learned	0	0	0	0	0	2	13	4.87	143/1465	4.87	4.54	4.12	4.22	4.87
6. Did written assignments contribute to what you learned	0	0	0	0	2	3	10	4.53	375/1434	4.53	4.48	4.14	4.30	4.53
7. Was the grading system clearly explained	0	0	1	2	0	2	10	4.20	900/1547	4.20	4.53	4.19	4.24	4.20
8. How many times was class cancelled	0	0	0	0	0	0	15	5.00	1/1574	5.00	4.69	4.64	4.69	5.00
9. How would you grade the overall teaching effectiveness	3	0	0	0	2	2	8	4.50	395/1554	4.50	4.47	4.10	4.24	4.50
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	0	14	5.00	1/1488	5.00	4.76	4.47	4.55	5.00
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	14	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	1	12	4.79	298/1486	4.79	4.68	4.32	4.41	4.79
4. Did the lectures contribute to what you learned	1	0	0	0	0	2	12	4.86	251/1489	4.86	4.70	4.32	4.38	4.86
5. Did audiovisual techniques enhance your understanding	1	б	2	1	2	2	1	2.88	1196/1277	2.88	4.26	4.03	4.04	2.88
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	1	1	11	4.77	253/1279	4.77	4.37	4.17	4.31	4.77
2. Were all students actively encouraged to participate	2	0	0	0	1	2	10	4.69	478/1270	4.69	4.53	4.35	4.53	4.69
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	2	11	4.85	342/1269	4.85	4.61	4.35	4.55	4.85
4. Were special techniques successful	2	6	1	1	2	1	2	3.29	764/ 878	3.29	3.99	4.05	4.33	3.29
Laboratory														
Laboratory	14	0	0	0	0	0	1	F 00	**** / 004	* * * *	* * * *	1 0 0	4 00	* * * *
1. Did the lab increase understanding of the material			0	0	0	0	1		****/ 234 ****/ 240	****	****	4.23 4.35	4.28	****
2. Were you provided with adequate background information	14	0	0	0	0	0	1 O		****/ 229	****	****	4.35	4.45	****
3. Were necessary materials available for lab activities	14	0	U	0	U	Ţ	U	4.00	229	~ ~ ~ *	~ ~ ^ K	4.51	4.70	

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors		
00-27	0	0.00-0.99	0	A	4	Required for Majors	2	Graduate	0	Major	8	
28-55	0	1.00-1.99	0	В	7							
56-83	2	2.00-2.99	0	С	2	General	5	Under-grad	15	Non-major	7	
84-150	7	3.00-3.49	3	D	0							
Grad.	0	3.50-4.00	б	F	0	Electives	2	#### - Means	there	are not enough		
				P	0			responses to	be sig	gnificant		
				I	0	Other	7	_				
				?	1							

Questions			Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	ructor Rank	Course Mean	Dept Mean		Level Mean	Sect Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	0	3	3	18	4.63	471/1576	4.63	4.58	4.30	4.46	4.63
2. Did the instructor make clear the expected goals	1	0	0	0	3	5	16	4.54	555/1576	4.54	4.49	4.27	4.35	4.54
3. Did the exam questions reflect the expected goals	1	1	0	0	1	5	17	4.70	369/1342	4.70	4.61	4.32	4.46	4.70
4. Did other evaluations reflect the expected goals	1	1	0	0	0	8	15	4.65	348/1520	4.65	4.49	4.25	4.38	4.65
5. Did assigned readings contribute to what you learned	1	0	0	0	2	4	18	4.67	264/1465	4.67	4.54	4.12	4.22	4.67
6. Did written assignments contribute to what you learned	1	0	0	0	3	7	14	4.46	461/1434	4.46	4.48	4.14	4.30	4.46
7. Was the grading system clearly explained	1	0	0	0	5	5	14	4.38	718/1547	4.38	4.53	4.19	4.24	4.38
8. How many times was class cancelled	1	1	0	0	0	2	21	4.91	422/1574	4.91	4.69	4.64	4.69	4.91
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	5	17	4.77	180/1554	4.77	4.47	4.10	4.24	4.77
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	7	16	4.63	722/1488	4.63	4.76	4.47	4.55	4.63
2. Did the instructor seem interested in the subject	1	0	0	0	1	0	23	4.92	501/1493	4.92	4.93	4.73	4.80	4.92
3. Was lecture material presented and explained clearly	1	0	0	0	1	4	19	4.75	339/1486	4.75		4.32	4.41	4.75
4. Did the lectures contribute to what you learned	1	0	0	0	1	4	19	4.75	378/1489	4.75	4.70	4.32	4.38	4.75
5. Did audiovisual techniques enhance your understanding	2	1	2	2	5	5	8	3.68	933/1277	3.68	4.26	4.03	4.04	3.68
Discussion														
1. Did class discussions contribute to what you learned	10	0	0	0	2	4	9	4.47	488/1279	4.47	4.37	4.17	4.31	4.47
2. Were all students actively encouraged to participate	10	0	0	0	1	1	13	4.80	355/1270	4.80	4.53	4.35	4.53	4.80
3. Did the instructor encourage fair and open discussion	10	0	0	0	1	1	13	4.80	386/1269	4.80	4.61	4.35	4.55	4.80
4. Were special techniques successful	10	9	0	0	1	2	3	4.33	****/ 878	* * * *	3.99	4.05	4.33	****
Laboratory														
1. Did the lab increase understanding of the material	24	0	0	0	1	0	0	3.00	****/ 234	* * * *	* * * *	4.23	4.28	* * * *
2. Were you provided with adequate background information	24	0	0	0	1	0	0		****/ 240	* * * *	* * * *	4.35	4.45	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	24	0	0	0	0	1	0	4 00	****/ 85	* * * *	4.81	4.72	4.77	* * * *
2. Was the instructor available for individual attention	24	0	0	0	0	1	0	1.00	****/ 79	* * * *	4.73	4.69	4.69	* * * *
3. Did research projects contribute to what you learned	24	0	0	0	0	0	1		****/ 72	* * * *	4.55	4.64	4.64	* * * *
4. Did presentations contribute to what you learned	24	Ő	0	0	1	0	0		****/ 80	* * * *	4.64	4.61	4.52	* * * *
5. Were criteria for grading made clear	24	0	0	0	0	1	0		****/ 375	* * * *	4.19	4.01	3.90	* * * *
Field Work	0.4	0	0	0	-	0	0	2 00	**** (50	de de de de	de ale ale ale	4 40	4 50	* * * *
1. Did field experience contribute to what you learned	24	0	0	0	1	0	0		****/ 52	* * * *	* * * *	4.48	4.70	
2. Did you clearly understand your evaluation criteria	24	0	0	0	0	1	0		****/ 48	* * * *	****	4.40	4.30	* * * *
3. Was the instructor available for consultation	24	0	0	0	0	1	0	1.00	****/ 44	* * * *	****	4.73	4.60	* * * *
4. To what degree could you discuss your evaluations	24	0	0	0	1	0	0	3.00	****/ 45	* * * *	****	4.57	4.34	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	24	0	0	0	0	0	1	5.00	****/ 40	* * * *	* * * *	4.60	5.00	* * * *
2. Did study questions make clear the expected goal	24	0	0	0	0	0	1	5.00	****/ 24	* * * *	* * * *	4.83	5.00	* * * *
3. Were your contacts with the instructor helpful	24	0	0	0	0	0	1	5.00	****/ 35	****	****	4.67	5.00	* * * *

Course-Section:	HIST 465 0101
Title	THE RENAISSANCE
Instructor:	GRUBB, JAMES S
Enrollment:	35
Questionnaires:	25

Student Course Evaluation Questionnaire

Credits Earned		Cum. GPA		Expected Grades		Reasons		Туре	Majors			
00-27	1	0.00-0.99	0	 А	5	Required for Majors	2	Graduate	0	Major	17	
28-55	0	1.00-1.99	0	В	15							
56-83	б	2.00-2.99	5	C	2	General	4	Under-grad	25	Non-major	8	
84-150	б	3.00-3.49	9	D	0							
Grad.	0	3.50-4.00	4	F	0	Electives	0	#### - Means	there	are not enough	h	
			P 0				responses to	gnificant				
				I	0	Other	14	-				
				?	0							

Student Course Evaluation Questionnaire

			Frequencies			Inst	ructor	Course Dept		UMBC Level		Sect		
Questions			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	2	19	4.82	235/1576	4.82	4.58	4.30	4.46	4.82
2. Did the instructor make clear the expected goals			0	0	1	4	17	4.73	313/1576	4.73	4.49	4.27	4.35	4.73
3. Did the exam questions reflect the expected goals	1	0	0	0	0	4	17	4.81	240/1342	4.81	4.61	4.32	4.46	4.81
4. Did other evaluations reflect the expected goals	0	7	1	0	1	4	9	4.33	768/1520	4.33	4.49	4.25	4.38	4.33
5. Did assigned readings contribute to what you learned	0	0	0	0	2	7	13	4.50	366/1465	4.50	4.54	4.12	4.22	4.50
6. Did written assignments contribute to what you learned			0	0	0	3	10	4.77	184/1434	4.77	4.48	4.14	4.30	4.77
7. Was the grading system clearly explained			0	0	0	1	20	4.95	62/1547	4.95	4.53	4.19	4.24	4.95
8. How many times was class cancelled			0	0	0	14	7	4.33	1262/1574	4.33	4.69	4.64	4.69	4.33
9. How would you grade the overall teaching effectiveness			1	0	0	7	8	4.31	649/1554	4.31	4.47	4.10	4.24	4.31
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	20	4.91	248/1488	4.91	4.76	4.47	4.55	4.91
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	19	4.90	557/1493		4.93	4.73	4.80	4.90
3. Was lecture material presented and explained clearly	1	0	0	0	0	6	15	4.71	393/1486		4.68	4.32	4.41	4.71
4. Did the lectures contribute to what you learned	1	0	0	0	1	2	17	4.76	364/1489		4.70	4.32	4.38	4.76
5. Did audiovisual techniques enhance your understanding	1	1	0	0	1	5	14	4.65	222/1277		4.26	4.03	4.04	
5. Dia adaiovibaai eeemiiqaeb emanoe your anacibeanaing	-	-	0	Ū	-	5		1.05	222,12,,	1.05	1.20	1.05	1.01	1.05
Discussion														
1. Did class discussions contribute to what you learned	7	0	0	0	4	3	8	4.27	657/1279	4.27	4.37	4.17	4.31	4.27
2. Were all students actively encouraged to participate	7	0	0	0	2	3	10	4.53	612/1270	4.53	4.53	4.35	4.53	4.53
3. Did the instructor encourage fair and open discussion	7	0	0	0	1	5	9	4.53	626/1269	4.53	4.61	4.35	4.55	4.53
4. Were special techniques successful	7	10	0	0	2	1	2	4.00	****/ 878	* * * *	3.99	4.05	4.33	* * * *

Credits Earned		Cum. GPA		Expected Grades		Reasons		Туре	Majors		
00-27	1	0.00-0.99	0	А	6	Required for Majors	3	Graduate	Graduate 0		16
28-55	0	1.00-1.99	0	В	10						
56-83	б	2.00-2.99	5	C	2	General	2	Under-grad	22	Non-major	6
84-150	1	3.00-3.49	4	D	1						
Grad.	0	3.50-4.00	2	F	0	Electives		#### - Means	there	are not enoug	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	14				
				?	0						

			Frequencies			Inst	ructor	Course	Dept	UMBC	Level	Sect		
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-	Mean		Mean
~														
General														
1. Did you gain new insights,skills from this course	0	0	0	1	1	б	15	4.52	609/1576	4.52	4.58	4.30	4.46	4.52
2. Did the instructor make clear the expected goals	0	0	0	1	2	9	11	4.30	891/1576	4.30	4.49	4.27	4.35	4.30
3. Did the exam questions reflect the expected goals	0	0	0	2	3	б	12	4.22	865/1342	4.22	4.61	4.32	4.46	4.22
4. Did other evaluations reflect the expected goals	0	1	0	2	3	9	8	4.05	1022/1520	4.05	4.49	4.25	4.38	4.05
5. Did assigned readings contribute to what you learned	0	0	0	0	3	5	15	4.52	353/1465	4.52	4.54	4.12	4.22	4.52
6. Did written assignments contribute to what you learned	0	2	1	0	6	5	9	4.00	878/1434	4.00	4.48	4.14	4.30	4.00
7. Was the grading system clearly explained	0	0	0	1	2	6	14	4.43	641/1547	4.43	4.53	4.19	4.24	4.43
8. How many times was class cancelled	1	0	0	0	0	4	18	4.82	645/1574	4.82	4.69	4.64	4.69	4.82
9. How would you grade the overall teaching effectiveness	2	0	0	1	2	7	11	4.33	623/1554	4.33	4.47	4.10	4.24	4.33
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	1	3	18	4.65	680/1488	4.65	4.76	4.47	4.55	4.65
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	22	4.96	279/1493	4.96	4.93	4.73	4.80	4.96
3. Was lecture material presented and explained clearly	0	0	0	1	2	б	14	4.43	778/1486	4.43	4.68	4.32	4.41	4.43
4. Did the lectures contribute to what you learned	0	0	1	0	3	5	14	4.35	877/1489	4.35	4.70	4.32	4.38	4.35
5. Did audiovisual techniques enhance your understanding	2	0	0	1	4	8	8	4.10	656/1277	4.10	4.26	4.03	4.04	4.10
1														
Discussion														
1. Did class discussions contribute to what you learned	б	0	2	0	1	3	11	4.24	681/1279	4.24	4.37	4.17	4.31	4.24
2. Were all students actively encouraged to participate	6	0	0	0	0	0	17	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	6	0	0	0	0	1	16	4.94	167/1269	4.94	4.61	4.35	4.55	4.94
4. Were special techniques successful	6	12	1	1	0	0	_3		****/ 878	****	3.99	4.05	4.33	****
I. Here Special coomingues Successive	0		-	-	Ū	Ũ	0	5.00	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0.00	1.05	1.00	
Laboratory														
2. Were you provided with adequate background information	21	0	0	0	0	1	1	4.50	****/ 240	* * * *	* * * *	4.35	4.45	* * * *
2. Here for provided with adequate bachground information		0	Ũ	0	Ū	-	-	1.00	, 210			1.00		
Seminar														
1. Were assigned topics relevant to the announced theme	20	0	0	0	1	1	1	4.00	****/ 85	* * * *	4.81	4.72	4.77	* * * *
2. Was the instructor available for individual attention	20	0	0	0	0	1	2	4.67	****/ 79	* * * *	4.73	4.69	4.69	* * * *
3. Did research projects contribute to what you learned	20	0	0	0	0	1	2	4.67	****/ 72	* * * *	4.55	4.64	4.64	* * * *
4. Did presentations contribute to what you learned	20	0	0	0	0	1	2		****/ 80	* * * *	4.64	4.61	4.52	* * * *
5. Were criteria for grading made clear	20	0	0	0	0	1	2		****/ 375	* * * *	4.19	4.01	3.90	* * * *
5. Were erreerid for grading made eredr	20	0	0	0	0	-	2	1.07	, 3,3		1.17	1.01	5.20	
Field Work														
1. Did field experience contribute to what you learned	21	0	0	0	0	1	1	4.50	****/ 52	* * * *	* * * *	4.48	4.70	* * * *
2. Did you clearly understand your evaluation criteria	21	0	0	0	0	1	1	4.50	****/ 48	* * * *	* * * *	4.40	4.30	* * * *
3. Was the instructor available for consultation	21	0	0	0	0	1	1	4.50	****/ 44	* * * *	* * * *	4.73	4.60	* * * *
4. To what degree could you discuss your evaluations	21	0	0	0	0	1	1	4.50	****/ 45	* * * *	* * * *	4.57	4.34	* * * *
5. Did conferences help you carry out field activities	21	0	0	0	0	1	1		****/ 326	* * * *	* * * *	4.03	3.97	* * * *
5. Did conferences help you carry out field activities	21	0	0	0	0	T	T	4.50	/ 520			4.03	3.91	
Self Paced														
1. Did self-paced system contribute to what you learned	21	0	0	0	0	1	1	4 50	****/ 40	* * * *	* * * *	4.60	5.00	* * * *
2. Did study questions make clear the expected goal	21	0	0	0	0	1	1	4.50	****/ 24	* * * *	* * * *	4.83	5.00	* * * *
3. Were your contacts with the instructor helpful	21	0	0	0	0	1	1		****/ 35	****	****	4.63	5.00	****
4. Was the feedback/tutoring by proctors helpful	21 21	1	0	0	0	1	1 0		****/ 28	****	****	4.67	5.00	****
	21 21	1	0	0	0	1	0		****/ 382	****	****	4.78	3.88	****
5. Were there enough proctors for all the students	2 I	T	U	U	U	T	U	4.00				4.08	3.00	

Course-Section:	HIST 484 0101	University of Maryland	Page 958
Title	GERM HIST: 1914 TO PRE	Baltimore County	JUL 2, 2009
Instructor:	SPINNEY, RUSSEL	Spring 2009	Job IRBR3029
Enrollment:	31		
Questionnaires:	23	Student Course Evaluation Questionnaire	

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	А	2	Required for Majors	1	Graduate	0	Major	13
28-55	0	1.00-1.99	0	В	18						
56-83	2	2.00-2.99	4	C	2	General	б	Under-grad	23	Non-major	10
84-150	9	3.00-3.49	8	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	1	#### - Means	there	are not enougl	h
				P	0			responses to	be sig	nificant	
				I	0	Other	14	-	-		
				?	1						

Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies	5	5	Inst Mean	ructor Rank	Course Mean	-	UMBC Mean	Level Mean	Sect Mean
Quescions		NA 				4 	5	Mean	Ralik		Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	2	4	4.67	415/1576	4.67	4.58	4.30	4.46	4.67
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	1	4.00	1138/1576	4.00	4.49	4.27	4.35	4.00
3. Did the exam questions reflect the expected goals	0	4	0	0	0	2	0	4.00	972/1342	4.00	4.61	4.32	4.46	4.00
4. Did other evaluations reflect the expected goals	0	1	0	0	0	5	0	4.00	1041/1520	4.00	4.49	4.25	4.38	4.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	2	4	4.67	264/1465	4.67	4.54	4.12	4.22	4.67
6. Did written assignments contribute to what you learned	0	1	0	0	0	3	2	4.40	524/1434	4.40	4.48	4.14	4.30	4.40
7. Was the grading system clearly explained	0	0	0	0	0	5	1	4.17	924/1547	4.17	4.53	4.19	4.24	4.17
8. How many times was class cancelled	0	0	0	0	0	1	5	4.83	606/1574	4.83	4.69	4.64	4.69	4.83
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	2	3	4.60	316/1554	4.60	4.47	4.10	4.24	4.60
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	2	2		1155/1488	4.20	4.76	4.47	4.55	4.20
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	5	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	2	2		1003/1486	4.20	4.68	4.32	4.41	4.20
Did the lectures contribute to what you learned	1	0	0	0	0	2	3	4.60	579/1489	4.60	4.70	4.32	4.38	4.60
5. Did audiovisual techniques enhance your understanding	1	0	0	1	0	3	1	3.80	856/1277	3.80	4.26	4.03	4.04	3.80
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	3	S	4.50	445/1279	4.50	4.37	4.17	4.31	4.50
2. Were all students actively encouraged to participate	0	0	0	0	0	1	5	4.83	326/1270	4.83	4.53	4.35	4.53	4.83
3. Did the instructor encourage fair and open discussion	0	0	0	0	1	1	4	4.50	644/1269	4.50	4.53	4.35	4.55	4.50
4. Were special techniques successful	0	2	1	0	1	1	1	3.25	770/ 878	3.25	3.99	4.05	4.33	3.25
4. Were special techniques successful	0	2	T	0	T	T	T	3.20	110/ 818	3.25	3.99	4.05	4.55	3.20
Seminar														
1. Were assigned topics relevant to the announced theme	4	0	0	0	0	1	1	4.50	61/ 85	4.50	4.81	4.72	4.77	4.50
2. Was the instructor available for individual attention	4	0	0	0	0	2	0	4.00	67/ 79	4.00	4.73	4.69	4.69	4.00
3. Did research projects contribute to what you learned	4	0	0	0	0	1	1	4.50	47/ 72	4.50	4.55	4.64	4.64	4.50
4. Did presentations contribute to what you learned	4	0	0	0	0	2	0	4.00	70/ 80	4.00	4.64	4.61	4.52	4.00
5. Were criteria for grading made clear	4	0	0	0	2	0	0	3.00	287/ 375	3.00	4.19	4.01	3.90	3.00

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

Student Course Evaluation Questionnaire

	Frequencies					Inst	ructor	Course	Dept	UMBC	Level	Sect		
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	1	0	1	4.00	1148/1576	4.00	4.58	4.30	4.46	4.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	1	4.50	608/1576	4.50	4.49	4.27	4.35	4.50
3. Did the exam questions reflect the expected goals	0	1	0	0	0	0	1	5.00	1/1342	5.00	4.61	4.32	4.46	5.00
4. Did other evaluations reflect the expected goals	0	1	0	0	0	0	1	5.00	1/1520	5.00	4.49	4.25	4.38	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	1	4.50	366/1465	4.50	4.54	4.12	4.22	4.50
6. Did written assignments contribute to what you learned	0	1	0	0	0	0	1	5.00	1/1434	5.00	4.48	4.14	4.30	5.00
7. Was the grading system clearly explained	0	0	0	0	0	1	1	4.50	527/1547	4.50	4.53	4.19	4.24	4.50
8. How many times was class cancelled	0	0	0	0	0	0	2	5.00	1/1574	5.00	4.69	4.64	4.69	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	1	4.50	395/1554	4.50	4.47	4.10	4.24	4.50
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	0	1	5.00	1/1488	5.00	4.76	4.47	4.55	5.00
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	1	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	0	1	5.00	1/1486	5.00	4.68	4.32	4.41	5.00
4. Did the lectures contribute to what you learned	1	0	0	0	0	0	1	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	0	1	5.00	1/1279	5.00	4.37	4.17	4.31	5.00
2. Were all students actively encouraged to participate	1	0	0	0	0	0	1	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	0	1	5.00	1/1269	5.00	4.61	4.35	4.55	5.00
4. Were special techniques successful	1	0	0	0	0	1	0	4.00	464/ 878	4.00	3.99	4.05	4.33	4.00
Seminar														
1. Were assigned topics relevant to the announced theme	1	0	0	0	0	0	1	5.00	1/ 85	5.00	4.81	4.72	4.77	5.00
2. Was the instructor available for individual attention	1	0	0	0	0	0	1	5.00	1/ 79	5.00	4.73	4.69	4.69	5.00
3. Did research projects contribute to what you learned	1	0	0	0	0	1	0	4.00	59/ 72	4.00	4.55	4.64	4.64	4.00
4. Did presentations contribute to what you learned	1	0	0	0	0	0	1	5.00	1/ 80	5.00	4.64	4.61	4.52	5.00

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	0	Major	2
28-55	0	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	C	0	General	0	Under-grad	2	Non-major	0
84-150	1	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	1	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	nificant	
				I	0	Other	2	_			
				?	0						

Student Course Evaluation Questionnaire

	Frequencies							Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	0	7	5.00	1/1576	5.00	4.58	4.30	4.46	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	б	4.86	187/1576	4.86	4.49	4.27	4.35	4.86
3. Did the exam questions reflect the expected goals	0	4	0	0	0	0	3	5.00	1/1342	5.00	4.61	4.32	4.46	5.00
4. Did other evaluations reflect the expected goals	0	1	0	0	0	0	6	5.00	1/1520	5.00	4.49	4.25	4.38	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	0	7	5.00	1/1465	5.00	4.54	4.12	4.22	5.00
6. Did written assignments contribute to what you learned	0	1	0	0	0	0	б	5.00	1/1434	5.00	4.48	4.14	4.30	5.00
7. Was the grading system clearly explained	0	0	0	0	1	0	6	4.71	280/1547	4.71	4.53	4.19	4.24	4.71
8. How many times was class cancelled	0	0	0	0	0	2	5	4.71	832/1574	4.71	4.69	4.64	4.69	4.71
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	0	4	5.00	1/1554	5.00	4.47	4.10	4.24	5.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	7	5.00	1/1488	5.00	4.76	4.47	4.55	5.00
2. Did the instructor seem interested in the subject	0	Ő	0	Ő	0	0	7	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	Ő	Ő	Ő	0	0	7	5.00	1/1486	5.00	4.68	4.32	4.41	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	7	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	1	0	0	0	0	0	6	5.00	1/1277	5.00	4.26	4.03	4.04	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	1	6	4.86	194/1279	4.86	4.37	4.17	4.31	4.86
2. Were all students actively encouraged to participate	0	0	0	0	0	0	7	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	7	5.00	1/1269	5.00	4.61	4.35	4.55	5.00
4. Were special techniques successful	0	2	0	0	1	1	3	4.40	283/ 878	4.40	3.99	4.05	4.33	4.40

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

Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies 3	3 4	5	Inst Mean	tructor Rank	Course	Dept Mean	UMBC Mean	Level Mean	Sect Mean
Queserons														
General														
1. Did you gain new insights,skills from this course	0	0	0	0	3	7	б	4.19	1027/1576	4.19	4.58	4.30	4.46	4.19
2. Did the instructor make clear the expected goals	0	0	0	0	0	4	12	4.75	279/1576	4.75	4.49	4.27	4.35	4.75
3. Did the exam questions reflect the expected goals	0	8	0	0	0	3	5	4.63	455/1342	4.63	4.61	4.32	4.46	4.63
4. Did other evaluations reflect the expected goals	0	0	0	0	0	9	7	4.44	631/1520	4.44	4.49	4.25	4.38	4.44
5. Did assigned readings contribute to what you learned	0	0	0	1	4	5	6	4.00	850/1465	4.00	4.54	4.12	4.22	4.00
6. Did written assignments contribute to what you learned	0	1	0	0	1	б	8	4.47	448/1434	4.47	4.48	4.14	4.30	4.47
7. Was the grading system clearly explained	0	0	0	0	2	3	11	4.56	457/1547	4.56	4.53	4.19	4.24	4.56
8. How many times was class cancelled	1	0	0	0	0	1	14	4.93	328/1574	4.93	4.69	4.64	4.69	4.93
9. How would you grade the overall teaching effectiveness	1	0	0	0	1	6	8	4.47	449/1554	4.47	4.47	4.10	4.24	4.47
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	6	8	4.47	920/1488	4.47	4.76	4.47	4.55	4.47
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	13	4.87	658/1493	4.87	4.93	4.73	4.80	4.87
3. Was lecture material presented and explained clearly	1	0	0	0	0	7	8	4.53	642/1486	4.53	4.68	4.32	4.41	4.53
4. Did the lectures contribute to what you learned	1	0	0	0	3	4	8	4.33	888/1489	4.33	4.70	4.32	4.38	4.33
5. Did audiovisual techniques enhance your understanding	3	10	0	0	0	1	2		****/1277	****	4.26	4.03	4.04	****
Discussion														
1. Did class discussions contribute to what you learned	2	0	1	0	0	5	8	4.36	589/1279	4.36	4.37	4.17	4.31	4.36
2. Were all students actively encouraged to participate	2	0	0	0	1	3	10	4.64	523/1270	4.64	4.53	4.35	4.53	4.64
3. Did the instructor encourage fair and open discussion	2	0	0	0	1	4	9	4.57	602/1269	4.57	4.61	4.35	4.55	4.57
4. Were special techniques successful	3	4	0	0	0	5	4	4.44	258/ 878	4.44	3.99	4.05	4.33	4.44
Seminar														
1. Were assigned topics relevant to the announced theme	14	0	0	0	0	0	2	5 00	****/ 85	* * * *	4.81	4.72	4.77	* * * *
2. Was the instructor available for individual attention	14	0	0	0	0	1	1		****/ 79	* * * *	4.73	4.69	4.69	* * * *
3. Did research projects contribute to what you learned	14	0	0	0	0	0	2		****/ 72	* * * *	4.55	4.64	4.64	* * * *
4. Did presentations contribute to what you learned	14	Ő	0	0	1	0	1		****/ 80	* * * *	4.64	4.61	4.52	* * * *
5. Were criteria for grading made clear	14	1	0	0	0	0	1		****/ 375	* * * *	4.19	4.01	3.90	* * * *

Credits H	Earned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	5	Required for Majors	0	Graduate	0	Major	15
28-55	0	1.00-1.99	0	В	9						
56-83	0	2.00-2.99	1	С	1	General	0	Under-grad	16	Non-major	1
84-150	9	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	16				
				?	1						

Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies 3	5 4	5	Inst Mean	ructor Rank	Course	Dept Mean	UMBC Mean	Level Mean	Sect Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	5	8	4.62	485/1576	4.62	4.58	4.30	4.46	4.62
2. Did the instructor make clear the expected goals	0	0	0	0	1	1	11	4.77	267/1576	4.77	4.49	4.27	4.35	4.77
3. Did the exam questions reflect the expected goals	0	9	0	0	0	1	3	4.75	298/1342	4.75	4.61	4.32	4.46	4.75
4. Did other evaluations reflect the expected goals	0	1	0	0	1	2	9	4.67	339/1520	4.67	4.49	4.25	4.38	4.67
5. Did assigned readings contribute to what you learned	0	0	0	0	2	5	6	4.31	596/1465	4.31	4.54	4.12	4.22	4.31
6. Did written assignments contribute to what you learned	0	0	0	0	0	2	11	4.85	134/1434	4.85	4.48	4.14	4.30	4.85
7. Was the grading system clearly explained	0	0	0	0	0	2	11	4.85	160/1547	4.85	4.53	4.19	4.24	4.85
8. How many times was class cancelled	0	1	0	0	0	2	10	4.83	606/1574	4.83	4.69	4.64	4.69	4.83
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	5	5	4.50	395/1554	4.50	4.47	4.10	4.24	4.50
Lecture														
	0	0	0	0	0	4	0	1 60	624/1488	1 60	1 70	4.47	4 55	1 60
 Were the instructor's lectures well prepared Did the instructor seem interested in the subject 	1	0 0	0 0	0 0	0	4	9 11	4.69 4.92	501/1493	4.69 4.92	4.76 4.93	4.47	4.55 4.80	4.69 4.92
3. Was lecture material presented and explained clearly	1	0	0	0	1	T T	$11 \\ 12$	4.92	231/1493	4.92	4.93	4.73	4.80	4.92
4. Did the lectures contribute to what you learned	1	0	0	1	0	2	12 9	4.65	602/1489	4.65	4.00	4.32	4.41	4.65
5. Did audiovisual techniques enhance your understanding	0	8	2	1 1	0	⊿ 0	2		1203/1277		4.70	4.32	4.38	
5. Did audiovisual techniques enhance your understanding	0	8	2	Ţ	U	0	2	2.80	1203/12//	2.80	4.20	4.03	4.04	2.80
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	2	2	8	4.50	445/1279	4.50	4.37	4.17	4.31	4.50
2. Were all students actively encouraged to participate	1	0	0	0	0	1	11	4.92	234/1270	4.92	4.53	4.35	4.53	4.92
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	1	11	4.92	250/1269	4.92	4.61	4.35	4.55	4.92
4. Were special techniques successful	1	б	0	1	0	1	4	4.33	322/ 878	4.33	3.99	4.05	4.33	4.33
Seminar														
	10	0	0	0	0	0	1	F 00	****/ 85	* * * *	4.81	1 70	1 77	* * * *
1. Were assigned topics relevant to the announced theme	12	0	0	0	0	0	1		,	****		4.72	4.77	****
2. Was the instructor available for individual attention	12	0	0	0	0	0	1		****/ 79	****	4.73	4.69	4.69	****
3. Did research projects contribute to what you learned	12	0	0	0	0	0	1		****/ 72	****	4.55	4.64	4.64	* * * *
4. Did presentations contribute to what you learned	12	0	0	0	0	0	1 1		****/ 80 ****/ 375	****	4.64 4.19	4.61	4.52 3.90	****
5. Were criteria for grading made clear	12	U	U	U	U	U	Ţ	5.00	··· / 3/5	~ ~ ~ *	4.19	4.01	3.90	~ ^ ^ ^

Credits 1	Earned	Cum. GPA	L L	Expected	l Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	2	Required for Majors	0	Graduate	0	Major	11
28-55	0	1.00-1.99	0	В	7						
56-83	0	2.00-2.99	3	С	1	General	0	Under-grad	13	Non-major	2
84-150	б	3.00-3.49	2	D	0						
Grad.	0	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	10				
				?	0						

Student Course Evaluation Questionnaire

Ouestions	NR	NA	Fre 1	equer 2	ncies 3	5	5	Inst Mean	ructor Rank	Course Mean	Dept Mean	UMBC Mean	Level Mean	Sect Mean
Quescions		NA 				4	5		Ralik	Mean			Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	1	0	0	4	4.40	787/1576	4.40	4.58	4.30	4.43	4.40
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	2	4.40	759/1576	4.40	4.49	4.27	4.32	4.40
3. Did the exam questions reflect the expected goals	0	2	0	0	0	0	3	5.00	1/1342	5.00	4.61	4.32	4.38	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	1	4	4.80	197/1520	4.80	4.49	4.25	4.36	4.80
5. Did assigned readings contribute to what you learned	1	0	0	0	0	0	4	5.00	1/1465	5.00	4.54	4.12	4.25	5.00
6. Did written assignments contribute to what you learned	0	0	0	0	0	0	5	5.00	1/1434	5.00	4.48	4.14	4.35	5.00
7. Was the grading system clearly explained	0	0	0	0	0	0	5	5.00	1/1547	5.00	4.53	4.19	4.24	5.00
8. How many times was class cancelled	0	0	0	0	0	0	5	5.00	1/1574	5.00	4.69	4.64	4.75	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	2	3	4.60	316/1554	4.60	4.47	4.10	4.18	4.60
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	Ο	5	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	5	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	5	5.00	1/1486	5.00	4.68	4.32	4.37	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	1	4	4.80	309/1489	4.80	4.70	4.32	4.38	4.80
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	0	5	5.00	1/1277	5.00	4.26	4.03	4.08	5.00
5. Did dadiovibadi ecciniques childnee your anderscanding	0	0	0	0	0	0	5	5.00	1/12//	5.00	1.20	1.05	1.00	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	1	4	4.80	219/1279	4.80	4.37	4.17	4.34	4.80
2. Were all students actively encouraged to participate	0	0	0	0	0	0	5	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	0	0	0	0	1	0	4	4.60	584/1269	4.60	4.61	4.35	4.55	4.60
4. Were special techniques successful	0	2	0	0	1	0	2	4.33	322/ 878	4.33	3.99	4.05	4.11	4.33
Seminar														
1. Were assigned topics relevant to the announced theme	4	0	0	0	0	Ο	1	5 00	****/ 85	* * * *	4.81	4.72	4.79	* * * *
2. Was the instructor available for individual attention	4	0	0	0	0	0	1		****/ 79	* * * *	4.73	4.69	4.77	* * * *
3. Did research projects contribute to what you learned	4	0	0	0	0	0	1		****/ 72	* * * *	4.55	4.64	4.70	* * * *
4. Did presentations contribute to what you learned	4	0	0	0	0	0	1		****/ 80	* * * *	4.64	4.61	4.70	* * * *
5. Were criteria for grading made clear	4	0	0	0	0	0	1		****/ 375	* * * *	4.19	4.01	4.10	* * * *
5. Note effective for grading made effect	1	0	0	0	0	0	-	5.00	, 575		1.19	1.01	1.10	

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

Student Course Evaluation Questionnaire

				-	ncies				ructor	Course	-	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	0	4	5.00	1/1576	5.00	4.58	4.30	4.43	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	3	4.75	279/1576	4.75	4.49	4.27	4.32	4.75
3. Did the exam questions reflect the expected goals	0	0	0	0	0	0	4	5.00	1/1342	5.00	4.61	4.32	4.38	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	1	3	4.75	249/1520	4.75	4.49	4.25	4.36	4.75
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	3	4.75	206/1465	4.75	4.54	4.12	4.25	4.75
6. Did written assignments contribute to what you learned	0	0	0	0	0	1	3	4.75	193/1434	4.75	4.48	4.14	4.35	4.75
7. Was the grading system clearly explained	0	0	0	0	0	1	3	4.75	238/1547	4.75	4.53	4.19	4.24	4.75
8. How many times was class cancelled	0	0	0	0	0	1	3	4.75	758/1574	4.75	4.69	4.64	4.75	4.75
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	0	4	5.00	1/1554	5.00	4.47	4.10	4.18	5.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	4	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	4	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	4		1/1486	5.00	4.68	4.32	4.37	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	4	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	0	4	5.00	1/1277	5.00	4.26	4.03	4.08	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	1	1	2	4.25	665/1279	4.25	4.37	4.17	4.34	4.25
2. Were all students actively encouraged to participate	0	0	0	Ő	2	0	2	4.00	928/1270	4.00	4.53	4.35	4.53	4.00
3. Did the instructor encourage fair and open discussion	0	Ő	0	0	1	1	2	4.25	819/1269	4.25	4.61	4.35	4.55	4.25
Seminar														
1. Were assigned topics relevant to the announced theme	2	0	0	0	0	1	1	4.50	61/ 85	4.50	4.81	4.72	4.79	4.50
2. Was the instructor available for individual attention	2	0	0	0	0	1	1	4.50	57/ 79	4.50	4.73	4.69	4.77	4.50
3. Did research projects contribute to what you learned	2	0	0	0	0	1	1	4.50	47/ 72	4.50	4.55	4.64	4.70	4.50
Did presentations contribute to what you learned	2	0	0	0	0	1	1	4.50	48/ 80	4.50	4.64	4.61	4.70	4.50
5. Were criteria for grading made clear	2	0	0	0	0	1	1	4.50	152/ 375	4.50	4.19	4.01	4.10	4.50

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	1	1	4.50	637/1576	4.50	4.58	4.30	4.43	4.50
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	1	4.50	608/1576	4.50	4.49	4.27	4.32	4.50
3. Did the exam questions reflect the expected goals	0	0	0	0	0	1	1	4.50	583/1342	4.50	4.61	4.32	4.38	4.50
4. Did other evaluations reflect the expected goals	0	0	0	0	1	0	1	4.00	1041/1520	4.00	4.49	4.25	4.36	4.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1465	5.00	4.54	4.12	4.25	5.00
6. Did written assignments contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1434	5.00	4.48	4.14	4.35	5.00
7. Was the grading system clearly explained	0	0	0	0	0	1	1	4.50	527/1547	4.50	4.53	4.19	4.24	4.50
8. How many times was class cancelled	0	0	0	0	0	1	1	4.50	1079/1574	4.50	4.69	4.64	4.75	4.50
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	1	4.50	395/1554	4.50	4.47	4.10	4.18	4.50
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	2	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	2	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	2	5.00	1/1486	5.00	4.68	4.32	4.37	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	0	2	5.00	1/1277	5.00	4.26	4.03	4.08	5.00
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	0	0	0	1	5.00	1/1279	5.00	4.37	4.17	4.34	5.00
2. Were all students actively encouraged to participate	1	0	0	0	0	0	1	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	1	0	0	0	0	0	1	5.00	1/1269	5.00	4.61	4.35	4.55	5.00
4. Were special techniques successful	1	0	0	0	1	0	0	3.00	799/ 878	3.00	3.99	4.05	4.11	3.00

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А	0	Required for Majors	0	Graduate	0	Major	1
28-55	0	1.00-1.99	0	В	2						
56-83	0	2.00-2.99	0	C	0	General	1	Under-grad	2	Non-major	1
84-150	1	3.00-3.49	0	D	0						
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - Means	there	are not enough	L
				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	0	0	0	1	1	1	4	4.14	1058/1576	4.14	4.58	4.30	4.43	4.14
2. Did the instructor make clear the expected goals	0	0	0	0	1	2	4	4.43	728/1576	4.43	4.49	4.27	4.32	4.43
3. Did the exam questions reflect the expected goals	0	0	0	1	0	2	4	4.29	812/1342	4.29	4.61	4.32	4.38	4.29
4. Did other evaluations reflect the expected goals	0	0	0	1	0	0	6	4.57	429/1520	4.57	4.49	4.25	4.36	4.57
5. Did assigned readings contribute to what you learned	0	0	0	0	0	2	5	4.71	231/1465	4.71	4.54	4.12	4.25	4.71
6. Did written assignments contribute to what you learned	0	0	1	0	1	1	4	4.00	878/1434	4.00	4.48	4.14	4.35	4.00
7. Was the grading system clearly explained	0	0	0	1	0	1	5	4.43	657/1547	4.43	4.53	4.19	4.24	4.43
8. How many times was class cancelled	0	0	0	0	0	0	7	5.00	1/1574	5.00	4.69	4.64	4.75	5.00
9. How would you grade the overall teaching effectiveness	1	0	0	0	1	2	3	4.33	623/1554	4.33	4.47	4.10	4.18	4.33
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	0	1	Б	4.43	970/1488	4.43	4.76	4.47	4.52	4.43
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	5	4.43	683/1493	4.43	4.78	4.47	4.52	4.43
3. Was lecture material presented and explained clearly	0	0	0	1	0	1	5	4.43	792/1486	4.43	4.68	4.32	4.37	4.43
4. Did the lectures contribute to what you learned	0	0	1	0	0	0	6	4.43	789/1489	4.43	4.70	4.32	4.38	4.43
5. Did audiovisual techniques enhance your understanding	0	0		1	1	1	4	4.14	623/1277	4.14	4.26	4.03	4.08	4.14
5. Did additivisual techniques enhance your understanding	0	0	0	T	T	Т	ч	4.14	023/12//	4.14	4.20	4.03	4.00	4.14
Discussion														
1. Did class discussions contribute to what you learned	2	0	1	0	1	0	3	3.80	938/1279	3.80	4.37	4.17	4.34	3.80
2. Were all students actively encouraged to participate	2	0	0	0	0	1	4	4.80	355/1270	4.80	4.53	4.35	4.53	4.80
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	2	3	4.60	584/1269	4.60	4.61	4.35	4.55	4.60
4. Were special techniques successful	2	0	1	0	0	1	3	4.00	464/ 878	4.00	3.99	4.05	4.11	4.00

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	А	7	Required for Majors	0	Graduate	3	Major	4
28-55	1	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	C	0	General	3	Under-grad	4	Non-major	3
84-150	2	3.00-3.49	0	D	0						
Grad.	3	3.50-4.00	7	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	nificant	
				I	0	Other	3	-			
				?	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	1	1	4.50	637/1576	4.50	4.58	4.30	4.43	4.50
2. Did the instructor make clear the expected goals	0	0	0	0	0	2	0	4.00	1138/1576	4.00	4.49	4.27	4.32	4.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	0	2	5.00	1/1520	5.00	4.49	4.25	4.36	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1465	5.00	4.54	4.12	4.25	5.00
6. Did written assignments contribute to what you learned	0	0	0	0	0	1	1	4.50	398/1434	4.50	4.48	4.14	4.35	4.50
7. Was the grading system clearly explained	0	0	0	0	0	0	2	5.00	1/1547	5.00	4.53	4.19	4.24	5.00
8. How many times was class cancelled	0	0	0	0	0	1	1	4.50	1079/1574	4.50	4.69	4.64	4.75	4.50
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	1	4.50	395/1554	4.50	4.47	4.10	4.18	4.50
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	2	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	2	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	1	1	4.50	678/1486	4.50	4.68	4.32	4.37	4.50
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	1	1	4.50	309/1277	4.50	4.26	4.03	4.08	4.50
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1279	5.00	4.37	4.17	4.34	5.00
2. Were all students actively encouraged to participate	0	0	0	0	0	1	1	4.50	636/1270	4.50	4.53	4.35	4.53	4.50
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	2	5.00	1/1269		4.61	4.35	4.55	5.00
4. Were special techniques successful	0	0	0	0	0	1	1	4.50	221/ 878	4.50	3.99	4.05	4.11	4.50

Credits E	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	А А	1	Required for Majors	0	Graduate	2	Major	2
28-55	0	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	С	0	General	1	Under-grad	0	Non-major	0
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	Ĺ
				P	0			responses to	be sig	gnificant	
				I	0	Other	1	-			
				?	0						

Student Course Evaluation Questionnaire

	Frequencies NR NA 1 2 3					3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	0	3	5.00	1/1576	5.00	4.58	4.30	4.43	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	2	4.67	392/1576	4.67	4.49	4.27	4.32	4.67
3. Did the exam questions reflect the expected goals	0	0	0	0	0	1	2	4.67	406/1342	4.67	4.61	4.32	4.38	4.67
4. Did other evaluations reflect the expected goals	0	0	0	0	0	1	2	4.67	339/1520	4.67	4.49	4.25	4.36	4.67
5. Did assigned readings contribute to what you learned	1	0	0	0	0	1	1	4.50	366/1465	4.50	4.54	4.12	4.25	4.50
6. Did written assignments contribute to what you learned	0	0	0	0	0	1	2	4.67	270/1434	4.67	4.48	4.14	4.35	4.67
7. Was the grading system clearly explained	0	0	0	0	0	1	2	4.67	339/1547	4.67	4.53	4.19	4.24	4.67
8. How many times was class cancelled	0	0	0	0	0	3	0	4.00	1459/1574	4.00	4.69	4.64	4.75	4.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	2	4.67	263/1554	4.67	4.47	4.10	4.18	4.67
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	3	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	3	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	3	5.00	1/1486	5.00	4.68	4.32	4.37	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	3	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	1	0	0	1	0	1	4.00	692/1277	4.00	4.26	4.03	4.08	4.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	1	1	1	4.00	802/1279	4.00	4.37	4.17	4.34	4.00
2. Were all students actively encouraged to participate	Ő	Õ	0	0	1	1	1	4.00	928/1270	4.00	4.53	4.35	4.53	4.00
3. Did the instructor encourage fair and open discussion	0	0	0	0	1	0	2	4.33	773/1269	4.33	4.61	4.35	4.55	4.33

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies			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	2	4.67	415/1576	4.67	4.58	4.30	4.43	4.67
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	2	4.67	392/1576	4.67	4.49	4.27	4.32	4.67
4. Did other evaluations reflect the expected goals	0	0	0	0	0	1	2	4.67	339/1520	4.67	4.49	4.25	4.36	4.67
5. Did assigned readings contribute to what you learned	0	0	0	0	0	1	2	4.67	264/1465	4.67	4.54	4.12	4.25	4.67
6. Did written assignments contribute to what you learned	0	0	0	0	0	1	2	4.67	270/1434	4.67	4.48	4.14	4.35	4.67
7. Was the grading system clearly explained	0	0	0	0	1	1	1	4.00	1041/1547	4.00	4.53	4.19	4.24	4.00
8. How many times was class cancelled	0	0	0	0	0	0	3	5.00	1/1574	5.00	4.69	4.64	4.75	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	1	1	1	4.00	924/1554	4.00	4.47	4.10	4.18	4.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	3	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	3	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	3	5.00	1/1486	5.00	4.68	4.32	4.37	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	3	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	1	1	1	0	3.00	1149/1277	3.00	4.26	4.03	4.08	3.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	1	2	4.67	335/1279	4.67	4.37	4.17	4.34	4.67
2. Were all students actively encouraged to participate	0	Õ	0	0	0	1	2	4.67	505/1270		4.53	4.35	4.53	4.67
3. Did the instructor encourage fair and open discussion	0	Õ	0	0	0	1	2	4.67	535/1269	4.67	4.61	4.35	4.55	4.67
4. Were special techniques successful	0	2	0	0	0	0	1	5.00	1/ 878	5.00	3.99	4.05	4.11	5.00

Credits H	Earned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	1	Required for Majors	1	Graduate	1	Major	3
28-55	0	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	C	1	General	1	Under-grad	2	Non-major	0
84-150	1	3.00-3.49	0	D	0						
Grad.	1	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sid	nificant	
				I	0	Other	1	-	-	-	
				?	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
·														
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	1	1	4.50	637/1576	4.50	4.58	4.30	4.43	4.50
2. Did the instructor make clear the expected goals	0	0	0	0	0	0	2	5.00	1/1576	5.00	4.49	4.27	4.32	5.00
3. Did the exam questions reflect the expected goals	0	0	0	0	0	0	2	5.00	1/1342	5.00	4.61	4.32	4.38	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	0	2	5.00	1/1520	5.00	4.49	4.25	4.36	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1465	5.00	4.54	4.12	4.25	5.00
6. Did written assignments contribute to what you learned	1	0	0	0	0	0	1	5.00	1/1434	5.00	4.48	4.14	4.35	5.00
7. Was the grading system clearly explained	0	0	0	0	0	0	2	5.00	1/1547	5.00	4.53	4.19	4.24	5.00
8. How many times was class cancelled	0	0	0	0	0	0	2	5.00	1/1574	5.00	4.69	4.64	4.75	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	0	2	5.00	1/1554	5.00	4.47	4.10	4.18	5.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	2	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	2	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	2	5.00	1/1486	5.00	4.68	4.32	4.37	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	0	2	5.00	1/1277	5.00	4.26	4.03	4.08	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	2	5.00	1/1279	5.00	4.37	4.17	4.34	5.00
2. Were all students actively encouraged to participate	0	0	0	0	0	0	2	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	2	5.00	1/1269	5.00	4.61	4.35	4.55	5.00
4. Were special techniques successful	0	1	0	0	0	0	1	5.00	1/ 878	5.00	3.99	4.05	4.11	5.00
0 million and														
Seminar	-	0	•	0	0	0	-	- 00	1 / 05	F 00	4 01	4 80	4 50	- 00
1. Were assigned topics relevant to the announced theme	1	0	0	0	0	0	T	5.00	1/ 85	5.00	4.81	4.72	4.79	5.00
2. Was the instructor available for individual attention	1	0	0	0	0	0	1	5.00	1/ 79	5.00	4.73	4.69	4.77	5.00
3. Did research projects contribute to what you learned	1	0	0	0	0	0	1	5.00	1/ 72	5.00	4.55	4.64	4.70	5.00
4. Did presentations contribute to what you learned	1	0	0	0	0	0	1	5.00	1/ 80	5.00	4.64	4.61	4.70	5.00
5. Were criteria for grading made clear	Ţ	0	0	0	0	0	T	5.00	1/ 375	5.00	4.19	4.01	4.10	5.00

Credits E	Earned	Cum. GPA		Expected	Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	2	Required for Majors	0	Graduate	1	Major	2
28-55	0	1.00-1.99	0	В	0						
56-83	0	2.00-2.99	0	С	0	General	1	Under-grad	1	Non-major	0
84-150	0	3.00-3.49	0	D	0						
Grad.	1	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				
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncies	5		Instr	uctor	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	1	5.00	1/1576	5.00	4.58	4.30	4.43	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	0	1	5.00	1/1576	5.00	4.49	4.27	4.32	5.00
3. Did the exam questions reflect the expected goals	0	0	0	0	0	0	1	5.00	1/1342	5.00	4.61	4.32	4.38	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	0	1	5.00	1/1520	5.00	4.49	4.25	4.36	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	0	1	5.00	1/1465	5.00	4.54	4.12	4.25	5.00
6. Did written assignments contribute to what you learned	0	0	0	0	0	0	1	5.00	1/1434	5.00	4.48	4.14	4.35	5.00
7. Was the grading system clearly explained	0	0	0	0	0	0	1	5.00	1/1547	5.00	4.53	4.19	4.24	5.00
8. How many times was class cancelled	0	0	0	0	0	0	1	5.00	1/1574	5.00	4.69	4.64	4.75	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	0	1	5.00	1/1554	5.00	4.47	4.10	4.18	5.00
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	0	1	5.00	1/1488	5.00	4.76	4.47	4.52	5.00
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	1	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	0	0	1	5.00	1/1486	5.00	4.68	4.32	4.37	5.00
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	1	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	0	1	5.00	1/1277	5.00	4.26	4.03	4.08	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	1	5.00	1/1279	5.00	4.37	4.17	4.34	5.00
2. Were all students actively encouraged to participate	0	0	0	0	0	0	1	5.00	1/1270		4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	1	5.00	1/12/0		4.61	4.35	4.55	5.00
5. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	Ŧ	5.00	1/1209	5.00	01	35	1.00	5.00

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	1	0.00-0.99	0	A	0	Required for Majors	1	Graduate	0	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	1	Non-major	1
84-150	0	3.00-3.49	0	D	0			-		-	
Grad.	0	3.50-4.00	0	F	0	Electives	0	#### - Means	there	are not enough	1
				P	0			responses to	be sid	qnificant	
				I	0	Other	0	-		2	
				?	0						

Student Course Evaluation Questionnaire

Questions	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
General														
1. Did you gain new insights, skills from this course	0	0	0	0	1	1	17	4.84	211/1576	4.84	4.58	4.30	4.43	4.84
2. Did the instructor make clear the expected goals	1	0	0	0	3	7	8	4.28	920/1576	4.28	4.49	4.27	4.32	4.28
3. Did the exam questions reflect the expected goals	0	14	0	0	1	2	2	4.20	879/1342	4.20	4.61	4.32	4.38	4.20
4. Did other evaluations reflect the expected goals	0	1	0	0	2	6	10	4.44	614/1520	4.44	4.49	4.25	4.36	4.44
5. Did assigned readings contribute to what you learned	0	0	0	0	1	1	17	4.84	153/1465	4.84	4.54	4.12	4.25	4.84
6. Did written assignments contribute to what you learned	0	0	0	0	2	5	12	4.53	383/1434	4.53	4.48	4.14	4.35	4.53
7. Was the grading system clearly explained	0	0	1	1	2	4	11	4.21	882/1547	4.21	4.53	4.19	4.24	4.21
8. How many times was class cancelled	0	0	0	0	0	6	13	4.68	881/1574	4.68	4.69	4.64	4.75	4.68
9. How would you grade the overall teaching effectiveness	4	1	0	0	0	3	11	4.79	173/1554	4.79	4.47	4.10	4.18	4.79
Lecture														
1. Were the instructor's lectures well prepared	c	0	0	0	1	4	0	4.54	834/1488	4.54	4.76	4.47	4 50	4 5 4
2. Did the instructor seem interested in the subject	c c	0	0	0	0	4	13	4.54	1/1493	4.54	4.76	4.4/	4.52 4.80	4.54 5.00
5	07	0	0	0	1	2	13	4.58	584/1486	5.00 4.58	4.93	4.73	4.80	5.00 4.58
3. Was lecture material presented and explained clearly					1	3	0							
4. Did the lectures contribute to what you learned	6	0	0	0	1	3	9	4.62	565/1489	4.62	4.70	4.32	4.38	4.62 ****
5. Did audiovisual techniques enhance your understanding	6	10	2	0	0	1	0	2.00	****/1277	* * * *	4.26	4.03	4.08	* * * *
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	0	З	11	4.79	236/1279	4.79	4.37	4.17	4.34	4.79
2. Were all students actively encouraged to participate	5	0	0	1	0	3	10	4.57	582/1270	4.57	4.53	4.35	4.53	4.57
3. Did the instructor encourage fair and open discussion	5	õ	0	0	0	1	13	4.93	222/1269	4.93	4.61	4.35	4.55	4.93
4. Were special techniques successful	6	9	Ő	1	1	0	2		****/ 878	****	3.99	4.05	4.11	****
1. Here Special Coomingade Subcossing	Ũ	2	0	-	-	Ũ	-	5.75	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		5.55	1.00		
Seminar														
1. Were assigned topics relevant to the announced theme	4	0	0	0	0	1	14	4.93	35/ 85	4.93	4.81	4.72	4.79	4.93
2. Was the instructor available for individual attention	5	1	0	0	0	1	12	4.92	34/ 79	4.92	4.73	4.69	4.77	4.92
3. Did research projects contribute to what you learned	4	2	0	0	1	1	11	4.77	38/ 72	4.77	4.55	4.64	4.70	4.77
4. Did presentations contribute to what you learned	4	0	0	0	0	3	12	4.80	34/ 80	4.80	4.64	4.61	4.70	4.80
5. Were criteria for grading made clear	4	0	1	0	1	2	11	4.47	156/ 375	4.47	4.19	4.01	4.10	4.47

Credits E	larned	Cum. GPA	Α	Expected	l Grades	Reasons		Туре		Majors	
00-27	6	0.00-0.99	0	A	9	Required for Majors	0	Graduate	9	Major	17
28-55	0	1.00-1.99	0	В	7						
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	10	Non-major	2
84-150	0	3.00-3.49	2	D	0						
Grad.	9	3.50-4.00	12	F	0	Electives	0	#### - Means	there	are not enough	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	15				
				?	1						

Student Course Evaluation Questionnaire

				Fre	quer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
	Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-		Mean	
	General														
	Did you gain new insights, skills from this course	0	0	0	0	2	2	10	4.57	541/1576		4.58	4.30	4.43	4.57
	Did the instructor make clear the expected goals	0	0	0	0	2	5	7	4.36	825/1576	4.36	4.49	4.27	4.32	4.36
	Did the exam questions reflect the expected goals	0	12	0	0	0	0	2		****/1342	* * * *	4.61	4.32	4.38	* * * *
	Did other evaluations reflect the expected goals	1	0	0	0	1	4	8	4.54	476/1520	4.54	4.49	4.25	4.36	4.54
5.	Did assigned readings contribute to what you learned	1	0	0	0	0	3	10	4.77	200/1465	4.77	4.54	4.12	4.25	4.77
6.	Did written assignments contribute to what you learned	1	0	0	0	0	2	11	4.85	134/1434	4.85	4.48	4.14	4.35	4.85
7.	Was the grading system clearly explained	1	0	0	1	1	2	9	4.46	592/1547	4.46	4.53	4.19	4.24	4.46
8.	How many times was class cancelled	2	0	0	0	0	3	9	4.75	758/1574	4.75	4.69	4.64	4.75	4.75
9.	How would you grade the overall teaching effectiveness	2	0	0	1	1	3	7	4.33	623/1554	4.33	4.47	4.10	4.18	4.33
	Lecture														
1.	Were the instructor's lectures well prepared	0	0	0	0	2	4	8	4.43	970/1488	4.43	4.76	4.47	4.52	4.43
	Did the instructor seem interested in the subject	0	0	0	0	0	1	13	4.93	445/1493	4.93	4.93	4.73	4.80	4.93
	Was lecture material presented and explained clearly	0	0	0	1	1	4	8	4.36	871/1486	4.36	4.68	4.32	4.37	4.36
	Did the lectures contribute to what you learned	0	Õ	1	0	0	4	9	4.43	789/1489	4.43	4.70	4.32	4.38	4.43
	Did audiovisual techniques enhance your understanding	0	8	1	0	1	2	2	3.67	943/1277		4.26	4.03		3.67
5.	bid additionibual cechniques childhee your anderseanding	0	0	-	0	1	2	2	5.07	913/12//	5.07	1.20	1.05	1.00	5.07
_	Discussion			_		_	-								
	Did class discussions contribute to what you learned	2	0	1	0	1	0	10	4.50	445/1279	4.50	4.37	4.17	4.34	4.50
	Were all students actively encouraged to participate	2	0	0	0	0	0	12	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
	Did the instructor encourage fair and open discussion	2	0	0	0	1	0	11	4.83	353/1269	4.83	4.61	4.35	4.55	4.83
4.	Were special techniques successful	2	1	0	0	0	6	5	4.45	252/ 878	4.45	3.99	4.05	4.11	4.45
	Laboratory														
1.	Did the lab increase understanding of the material	13	0	0	0	0	0	1	5.00	****/ 234	* * * *	* * * *	4.23	4.36	* * * *
2.	Were you provided with adequate background information	13	0	0	0	0	0	1	5.00	****/ 240	* * * *	* * * *	4.35	4.37	* * * *
3.	Were necessary materials available for lab activities	13	0	0	0	0	0	1	5.00	****/ 229	* * * *	* * * *	4.51	4.51	* * * *
4.	Did the lab instructor provide assistance	13	0	0	0	0	0	1	5.00	****/ 232	* * * *	* * * *	4.29	4.47	* * * *
	Were requirements for lab reports clearly specified	13	0	0	0	0	1	0	4.00	****/ 379	* * * *	* * * *	4.20	4.37	* * * *
	Seminar														
1	Were assigned topics relevant to the announced theme	10	0	0	0	0	1	3	4.75	55/ 85	4.75	4.81	4.72	4.79	4.75
	Was the instructor available for individual attention	10	0	0	0	0	0	4	5.00	1/ 79	5.00	4.73	4.69	4.77	5.00
	Did research projects contribute to what you learned	10	0	0	0	0	1	3	4.75	39/ 72	4.75	4.55	4.64	4.70	4.75
	Did presentations contribute to what you learned	10	0	0	0	1	0	3	4.50	48/ 80	4.50	4.64	4.61	4.70	4.50
	Were criteria for grading made clear	11	0	0	0	0	1	2		****/ 375	4.50	4.04	4.01	4.70	4.50
5.	were criteria for grading made clear	ΤT	0	0	0	0	T	2	4.0/	^^^/ 3/S		4.19	4.01	4.10	
-	Field Work														
	Did field experience contribute to what you learned	12	0	0	0	0	0	2	5.00	****/ 52	****	****	4.48	4.40	* * * *
	Did you clearly understand your evaluation criteria	13	0	0	0	0	0	1		****/ 48	* * * *	* * * *	4.40	4.76	* * * *
	Was the instructor available for consultation	12	0	0	0	0	0	2	5.00	****/ 44	* * * *	* * * *	4.73	4.88	* * * *
	To what degree could you discuss your evaluations	12	0	0	0	0	0	2	5.00	****/ 45	* * * *	* * * *	4.57	4.65	* * * *
5.	Did conferences help you carry out field activities	13	0	0	0	0	0	1	5.00	****/ 326	* * * *	****	4.03	4.10	* * * *

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	1	А А	5	Required for Majors	1	Graduate	8	Major	13
28-55	0	1.00-1.99	0	В	б						
56-83	0	2.00-2.99	0	С	1	General	1	Under-grad	6	Non-major	1
84-150	1	3.00-3.49	3	D	0						
Grad.	8	3.50-4.00	4	F	0	Electives	0	#### - Means	there	are not enough	h

P 0 I 0 ? 1

Other

responses to be significant

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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	1	2	4.67	415/1576	4.67	4.58	4.30	4.43	4.67
2. Did the instructor make clear the expected goals	0	0	0	0	0	1	2	4.67	392/1576	4.67	4.49	4.27	4.32	4.67
3. Did the exam questions reflect the expected goals	0	1	0	0	0	0	2	5.00	1/1342	5.00	4.61	4.32	4.38	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	0	3	5.00	1/1520	5.00	4.49	4.25	4.36	5.00
5. Did assigned readings contribute to what you learned	0	0	0	0	0	0	3	5.00	1/1465	5.00	4.54	4.12	4.25	5.00
6. Did written assignments contribute to what you learned	0	0	0	0	0	0	3	5.00	1/1434	5.00	4.48	4.14	4.35	5.00
7. Was the grading system clearly explained	0	0	0	0	0	0	3	5.00	1/1547	5.00	4.53	4.19	4.24	5.00
8. How many times was class cancelled	0	0	0	0	0	0	3	5.00	1/1574	5.00	4.69	4.64	4.75	5.00
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	1	2	4.67	263/1554	4.67	4.47	4.10	4.18	4.67
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	1	2	4.67	666/1488	4.67	4.76	4.47	4.52	4.67
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	3	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	0	Ő	0	0	1	2	4.67	468/1486	4.67	4.68	4.32	4.37	4.67
4. Did the lectures contribute to what you learned	0	0	0	0	0	0	3	5.00	1/1489	5.00	4.70	4.32	4.38	5.00
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	0	3	5.00	1/1277	5.00	4.26	4.03	4.08	5.00
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	3	5.00	1/1279	5.00	4.37	4.17	4.34	5.00
2. Were all students actively encouraged to participate	0	0	0	0	0	0	3	5.00	1/1270	5.00	4.53	4.35	4.53	5.00
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	3	5.00	1/1269	5.00	4.61	4.35	4.55	5.00
4. Were special techniques successful	0	1	0	0	0	0	2	5.00	1/ 878	5.00	3.99	4.05	4.11	5.00

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors	
00-27	2	0.00-0.99	0	A	3	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	С	0	General	2	Under-grad	2	Non-major	0
84-150	0	3.00-3.49	1	D	0						
Grad.	1	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enough	L
				P	0			responses to	be sig	nificant	
				I	0	Other	1	-			
				?	0						

Student Course Evaluation Questionnaire

Questions			Fre 1	requencies 2 3 4			5	Instructor Mean Rank		Course Dept Mean Mean		UMBC Level Mean Mean		
	NR	NA 												
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	1	7	4.88	187/1576	4.88	4.58	4.30	4.43	4.88
2. Did the instructor make clear the expected goals	0	0	0	0	3	4	1	3.75	1311/1576	3.75	4.49	4.27	4.32	3.75
3. Did the exam questions reflect the expected goals	0	б	0	0	0	0	2	5.00	1/1342	5.00	4.61	4.32	4.38	5.00
4. Did other evaluations reflect the expected goals	0	0	0	0	0	5	3	4.38	719/1520	4.38	4.49	4.25	4.36	4.38
5. Did assigned readings contribute to what you learned	0	0	0	0	0	2	б	4.75	206/1465	4.75	4.54	4.12	4.25	4.75
6. Did written assignments contribute to what you learned	0	0	0	0	0	2	6	4.75	193/1434	4.75	4.48	4.14	4.35	4.75
7. Was the grading system clearly explained	1	0	0	0	2	1	4	4.29	805/1547	4.29	4.53	4.19	4.24	4.29
8. How many times was class cancelled	1	0	0	0	0	1	6	4.86	567/1574	4.86	4.69	4.64	4.75	4.86
9. How would you grade the overall teaching effectiveness	3	0	0	0	0	4	1	4.20	772/1554	4.20	4.47	4.10	4.18	4.20
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	З	3	4.29	1087/1488	4.29	4.76	4.47	4.52	4.29
2. Did the instructor seem interested in the subject	0	Õ	0	0	0	0	8	5.00	1/1493	5.00	4.93	4.73	4.80	5.00
3. Was lecture material presented and explained clearly	0	Õ	0	0	0	3	5	4.63	530/1486	4.63	4.68	4.32	4.37	4.63
4. Did the lectures contribute to what you learned	0	Ő	0	0	0	1	7	4.88	228/1489	4.88	4.70	4.32	4.38	4.88
5. Did audiovisual techniques enhance your understanding	0	0	0	0	1	3	4	4.38	429/1277	4.38	4.26	4.03	4.08	4.38
Discussion														
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	8	5.00	1/1279	5.00	4.37	4.17	4.34	5.00
2. Were all students actively encouraged to participate	0	0	0	0	1	3	4		756/1270	4.38	4.53	4.35	4.53	4.38
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	4	4	4.50	644/1269	4.50	4.61	4.35	4.55	4.50
4. Were special techniques successful	0	2	0	0	3	1	2	3.83	589/ 878	3.83	3.99	4.05	4.11	3.83
Seminar														
1. Were assigned topics relevant to the announced theme	5	0	0	0	0	0	3	5.00	1/ 85	5.00	4.81	4.72	4.79	5.00
2. Was the instructor available for individual attention	5	0	0	0	0	1	2	4.67	52/ 79	4.67	4.73	4.69	4.77	4.67
3. Did research projects contribute to what you learned	5	0	0	0	1	0	2	4.33	57/ 72	4.33	4.55	4.64	4.70	4.33
4. Did presentations contribute to what you learned	5	0	0	0	0	1	2	4.67	40/ 80	4.67	4.64	4.61	4.70	4.67
5. Were criteria for grading made clear	5	0	0	1	0	0	2	4.00	180/ 375	4.00	4.19	4.01	4.10	4.00

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