Student Course Evaluation Questionnaire

			Fre	equei	ncies	5		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	1	0	0	1	3	4	2	3.70	1429/1674	3.70	4.50	4.27	4.07	3.70
2. Did the instructor make clear the expected goals	1	0	0	1	0	4	5	4.30	870/1674	4.30	4.36	4.23	4.16	4.30
3. Did the exam questions reflect the expected goals	1	7	0	0	0	2	1	4.33	771/1423	4.33	4.23	4.27	4.16	4.33
4. Did other evaluations reflect the expected goals	1	2	1	1	1	3	2	3.50	1452/1609	3.50	4.16	4.22	4.05	3.50
5. Did assigned readings contribute to what you learned	1	0	1	1	2	4	2	3.50	1223/1585	3.50	3.69	3.96	3.88	3.50
6. Did written assignments contribute to what you learned	1	0	1	0	2	4	3	3.80	1110/1535	3.80	4.03	4.08	3.89	3.80
7. Was the grading system clearly explained	1	1	0	1	2	2	4	4.00	1097/1651	4.00	4.43	4.18	4.10	4.00
8. How many times was class cancelled	1	0	0	0	0	5	5	4.50	1203/1673	4.50	4.75	4.69	4.67	4.50
9. How would you grade the overall teaching effectiveness	2	0	0	0	4	4	1	3.67	1297/1656	3.67	4.19	4.07	3.96	3.67
Lecture														
1. Were the instructor's lectures well prepared	3	0	0	1	0	2	5	4.38	1034/1586	4.38	4.64	4.43	4.37	4.38
2. Did the instructor seem interested in the subject	3	0	0	1	0	0	7	4.63	1118/1585	4.63	4.85	4.69	4.60	4.63
3. Was lecture material presented and explained clearly	3	0	0	1	0	3	4	4.25	935/1582	4.25	4.49	4.26	4.17	4.25
4. Did the lectures contribute to what you learned	3	0	1	0	1	3	3	3.88	1230/1575	3.88	4.48	4.27	4.17	3.88
5. Did audiovisual techniques enhance your understanding	3	0	1	0	0	3	4	4.13	603/1380	4.13	4.41	3.94	3.78	4.13
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	0	1	1	4	4.50	397/1520	4.50	4.28	4.01	3.76	4.50
2. Were all students actively encouraged to participate	5	0	0	0	1	1	4	4.50	629/1515	4.50	4.47	4.24	3.97	4.50
3. Did the instructor encourage fair and open discussion	5	0	0	0	1	2	3	4.33	816/1511	4.33	4.49	4.27	4.00	4.33
4. Were special techniques successful	5	2	0	0	1	0	3	4.50	205/ 994	4.50	4.33	3.94	3.73	4.50
Laboratory														
2. Were you provided with adequate background information	10	0	1	0	0	0	0	1.00	****/ 278	* * * *	4.00	4.19	3.97	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	10	0	0	0	0	0	1	5.00	****/ 103	* * * *	5.00	4.41	4.33	* * * *
2. Was the instructor available for individual attention	10	0	0	0	0	0	1	5.00	****/ 101	* * * *	* * * *	4.48	4.18	* * * *
3. Did research projects contribute to what you learned	10	0	0	0	0	0	1	5.00	****/ 95	* * * *	* * * *	4.31	3.99	* * * *
4. Did presentations contribute to what you learned	10	0	0	0	0	0	1	5.00	****/ 99	* * * *	5.00	4.39	4.10	* * * *
5. Were criteria for grading made clear	10	0	0	0	0	0	1	5.00	****/ 97	* * * *	5.00	4.14	3.69	* * * *
Field Work														
1. Did field experience contribute to what you learned	10	0	1	0	0	0	0		****/ 76	* * * *	4.15	3.98	3.32	* * * *
2. Did you clearly understand your evaluation criteria	10	0	0	0	0	0	1	5.00	****/ 77	* * * *	4.31	3.93	3.42	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	10	0	1	0	0	0	0	1.00	****/ 61	* * * *	* * * *	4.09	3.87	* * * *

Credits Ea	arned	Cum. GPA		Expected	l Grades	Reasons	asons Type				
00-27	4	0.00-0.99	0	A	4	Required for Majors	0	Graduate	0	Major	8
28-55	0	1.00-1.99	0	В	1						
56-83	0	2.00-2.99	0	С	0	General	2	Under-grad	11	Non-major	3
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	2			responses to	be sig	gnificant	
				I	0	Other	8				
				?	0						

Ouestions	NR	NA	Fre 1	eque 2	ncie 3	s 4	5	Ins [:] Mean	tructor Rank	Course Mean	-	UMBC Mean	Level Mean	Sect Mean
~														
General														
1. Did you gain new insights, skills from this course	1	0	0	0	7	11	8		1171/1674			4.27	4.32	4.04
2. Did the instructor make clear the expected goals	1	0	0	7	6	8	5		1531/1674	3.42	4.36	4.23	4.26	3.42
3. Did the exam questions reflect the expected goals	1	0	2	4	9	7			1330/1423	3.27	4.23	4.27	4.36	3.27
4. Did other evaluations reflect the expected goals	1	4	2	4	3	9			1484/1609	3.41	4.16	4.22	4.23	3.41
5. Did assigned readings contribute to what you learned	1	2	0	4	4	10			1049/1585	3.75	3.69	3.96	3.91	3.75
6. Did written assignments contribute to what you learned	1	1	2	4	9	8	2		1414/1535	3.16	4.03	4.08	4.03	3.16
7. Was the grading system clearly explained	1 1	0 0	0 0	3 0	6	7	10 19		1201/1651	3.92	4.43	4.18	4.20	3.92
8. How many times was class cancelled	1 6	0	0	2	0 13	7 5			987/1673 1482/1656	4.73 3.24	4.75	4.69 4.07	4.67 4.10	4.73 3.24
9. How would you grade the overall teaching effectiveness	0	U	U	Z	13	S	T	3.24	1482/1050	3.24	4.19	4.07	4.10	3.24
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	0	7	18	4.62	738/1586	4.62	4.64	4.43	4.48	4.62
2. Did the instructor seem interested in the subject	1	0	1	0	0	б	19	4.62	1130/1585	4.62	4.85	4.69	4.76	4.62
3. Was lecture material presented and explained clearly	1	0	0	1	4	14	7	4.04	1114/1582	4.04	4.49	4.26	4.35	4.04
4. Did the lectures contribute to what you learned	1	0	1	0	5	12	8	4.00	1138/1575	4.00	4.48	4.27	4.39	4.00
5. Did audiovisual techniques enhance your understanding	1	0	1	1	8	9	7	3.77	894/1380	3.77	4.41	3.94	4.03	3.77
Discussion														
1. Did class discussions contribute to what you learned	14	0	2	1	2	3	5	3 62	1122/1520	3.62	4.28	4.01	4.03	3.62
2. Were all students actively encouraged to participate	14	0	2	1	3	3	4		1318/1515	3.46	4.47	4.24	4.28	3.46
3. Did the instructor encourage fair and open discussion	14	0	1	2	3	5	2		1338/1511	3.38	4.49	4.27	4.28	3.38
4. Were special techniques successful	14	4	2	1	2	2	2		871/ 994			3.94	3.98	3.11
Laboratory														
2. Were you provided with adequate background information		0	0	0	0	1	1		****/ 278	* * * *	4.00	4.19	4.36	* * * *
4. Did the lab instructor provide assistance	25	1	0	0	0	1	0	4.00	****/ 259	* * * *	4.30	4.33	4.42	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	25	1	0	0	0	0	1	5.00	****/ 103	* * * *	5.00	4.41	4.07	* * * *
2. Was the instructor available for individual attention	26	0	0	0	1	0	0	3.00	****/ 101	* * * *	* * * *	4.48	4.45	* * * *
4. Did presentations contribute to what you learned	25	0	0	0	0	1	1	4.50	****/ 99	* * * *	5.00	4.39	4.22	* * * *
5. Were criteria for grading made clear	25	0	0	0	1	0	1	4.00	****/ 97	* * * *	5.00	4.14	4.63	* * * *
Field Work														
1. Did field experience contribute to what you learned	25	0	0	0	0	2	0	1 00	****/ 76	* * * *	4.15	3.98	3.97	* * * *
2. Did you clearly understand your evaluation criteria	25 25	0	0	0	0	2	1	4.00	****/ 77	****	4.15	3.90	4.20	****
3. Was the instructor available for consultation	25	1	0	0	1	0	0	3.00	****/ 53	* * * *	4.51	4.45	4.20	* * * *
4. To what degree could you discuss your evaluations	25	1	0	0	0	1	0		****/ 48	* * * *	4.08	4.45	4.50	* * * *
4. To what degree could you discuss your evaluations	20	Ŧ	0	0	0	T	0	4.00	/ 40		4.00	4.12	4.50	
Self Paced														
1. Did self-paced system contribute to what you learned	25	0	0	0	1	1	0	3.50	****/ 61	* * * *	* * * *	4.09	4.23	* * * *
2. Did study questions make clear the expected goal	25	0	0	0	0	1	1	4.50	****/ 52	* * * *	* * * *	4.26	4.53	* * * *
3. Were your contacts with the instructor helpful	25	0	0	0	1	1	0	3.50	****/ 50	* * * *	* * * *	4.44	4.42	* * * *
4. Was the feedback/tutoring by proctors helpful	25	1	0	0	1	0	0	3.00	****/ 35	* * * *	* * * *	4.36	4.63	* * * *
5. Were there enough proctors for all the students	25	1	0	0	0	1	0	4.00	****/ 31	* * * *	* * * *	4.34	4.50	* * * *

Course-Section: Title	EHS 200 0101 CONCEPTS EMER HLTH SER	University of Maryland Baltimore County	Page 675 JAN 21, 2006
Instructor:	WALZ, BRUCE J	Fall 2005	Job IRBR3029
Enrollment:	43		
Questionnaires:	27	Student Course Evaluation Questionnaire	

Credits Ea	arned	Cum. GPA		Expected	d Grades	Reasons		Туре		Majors		
00-27	3	0.00-0.99	1	A	8	Required for Majors	1	Graduate	0	Major	5	
28-55	1	1.00-1.99	0	В	8							
56-83	2	2.00-2.99	3	С	б	General	2	Under-grad	27	Non-major	22	
84-150	б	3.00-3.49	4	D	0							
Grad.	0	3.50-4.00	0	F	0	Electives	3	#### - Means	there	are not enough	n	
				P	0			responses to	be sig	gnificant		
				I	0	Other	16					
				?	1							

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	0	1	4	2	4.14	1075/1674	4.14	4.50	4.27	4.26	4.14
2. Did the instructor make clear the expected goals	1	0	0	0	0	4	3	4.43	705/1674	4.43	4.36	4.23	4.21	4.43
3. Did the exam questions reflect the expected goals	0	0	0	0	0	3	5	4.63	431/1423	4.63	4.23	4.27	4.27	4.63
4. Did other evaluations reflect the expected goals	0	4	0	0	0	3	1	4.25	852/1609	4.25	4.16	4.22	4.27	4.25
5. Did assigned readings contribute to what you learned	0	0	2	0	4	1	1	2.88	1495/1585	2.88	3.69	3.96	3.95	2.88
6. Did written assignments contribute to what you learned	0	7	0	0	0	0	1	5.00	****/1535	* * * *	4.03	4.08	4.15	* * * *
7. Was the grading system clearly explained	0	0	0	0	0	1	7	4.88	133/1651	4.88	4.43	4.18	4.16	4.88
8. How many times was class cancelled	0	0	0	0	0	3	5	4.63	1114/1673	4.63	4.75	4.69	4.68	4.63
9. How would you grade the overall teaching effectiveness	0	0	0	0	1	5	2	4.13	871/1656	4.13	4.19	4.07	4.07	4.13
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	2	6	4.75	496/1586	4.75	4.64	4.43	4.42	4.75
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	8	5.00	1/1585	5.00	4.85	4.69	4.66	5.00
3. Was lecture material presented and explained clearly	0	0	0	0	1	4	3	4.25	935/1582	4.25	4.49	4.26	4.26	4.25
4. Did the lectures contribute to what you learned	0	0	0	0	2	3	3	4.13	1080/1575	4.13	4.48	4.27	4.25	4.13
5. Did audiovisual techniques enhance your understanding	0	1	0	0	1	3	3	4.29	463/1380	4.29	4.41	3.94	4.01	4.29
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	1	2	1	4.00	810/1520	4.00	4.28	4.01	4.09	4.00
2. Were all students actively encouraged to participate	4	0	0	0	1	1	2	4.25	898/1515	4.25	4.47	4.24	4.32	4.25
3. Did the instructor encourage fair and open discussion	4	Õ	Õ	Ő	0	2	2	4.50	642/1511	4.50	4.49	4.27	4.34	4.50
4. Were special techniques successful	4	2	0	0	0	1	1	4.50	205/ 994		4.33	3.94	3.96	4.50

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons	Туре			Majors		
00-27	0	0.00-0.99	0	 А	7	Required for Majors	1	Graduate	0	Major	7	
28-55	1	1.00-1.99	0	В	0							
56-83	1	2.00-2.99	0	С	0	General	0	Under-grad	8	Non-major	1	
84-150	3	3.00-3.49	4	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	gnificant		
				I	0	Other	7					
				?	0							

			Fre	anier	ncies			Inet	ructor	Course	Dent	IIMBC	Level	Sect
Ouestions	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	7	13	4.65	419/1674	4.65	4.50	4.27	4.26	4.65
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	15	4.70	338/1674	4.70	4.36	4.23	4.21	4.70
3. Did the exam questions reflect the expected goals	0	0	0	0	1	7	12	4.55	517/1423	4.55	4.23	4.27	4.27	4.55
Did other evaluations reflect the expected goals	0	0	0	0	1	7	12	4.55	432/1609	4.55	4.16	4.22	4.27	4.55
5. Did assigned readings contribute to what you learned	0	0	0	1	2	7	10	4.30	512/1585	4.30	3.69	3.96	3.95	4.30
6. Did written assignments contribute to what you learned	0	0	0	0	1	6	13	4.60	283/1535	4.60	4.03	4.08	4.15	4.60
7. Was the grading system clearly explained	0	0	0	0	0		14	4.70	298/1651	4.70	4.43	4.18	4.16	4.70
8. How many times was class cancelled	0	0	0	0	0	0	20	5.00	1/1673		4.75	4.69	4.68	5.00
9. How would you grade the overall teaching effectiveness	5	1	0	0	0	4	10	4.71	214/1656	4.71	4.19	4.07	4.07	4.71
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	2	16	4.79	431/1586	4.79	4.64	4.43	4.42	4.79
2. Did the instructor seem interested in the subject	2	0	0	0	0	3	15	4.83	737/1585	4.83	4.85	4.69	4.66	4.83
3. Was lecture material presented and explained clearly	2	0	0	0	0	5	13	4.72	353/1582		4.49	4.26	4.26	4.72
4. Did the lectures contribute to what you learned	2	0	0	0	1	4	13	4.67	495/1575	4.67	4.48	4.27	4.25	4.67
5. Did audiovisual techniques enhance your understanding	3	1	1	1	2	2	10	4.19	549/1380	4.19	4.41	3.94	4.01	4.19
Discussion		_	-	_		_	_							
1. Did class discussions contribute to what you learned	11	0	0	0	0	3	6	4.67	295/1520	4.67	4.28	4.01	4.09	4.67
2. Were all students actively encouraged to participate	11	0	0	0	1	2	6	4.56	586/1515	4.56	4.47	4.24	4.32	4.56
3. Did the instructor encourage fair and open discussion	11	0	0	0	2	2	5	4.33	816/1511	4.33	4.49	4.27	4.34	4.33
4. Were special techniques successful	11	0	0	0	1	3	5	4.44	254/ 994	4.44	4.33	3.94	3.96	4.44
Laboratory														
1. Did the lab increase understanding of the material	19	0	0	0	0	0	1	5.00	****/ 265	* * * *	4.60	4.23	4.26	* * * *
2. Were you provided with adequate background information	19	0	0	0	0	0	1		****/ 278	* * * *	4.00	4.19	4.24	* * * *
3. Were necessary materials available for lab activities	19	0	0	0	0	0	1		****/ 260	* * * *	4.50	4.46	4.49	* * * *
4. Did the lab instructor provide assistance	19	0	0	0	0	0	1	5.00	****/ 259	* * * *	4.30	4.33	4.33	* * * *
5. Were requirements for lab reports clearly specified	19	0	0	0	0	0	1	5.00	****/ 233	* * * *	4.25	4.20	4.18	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	18	0	0	0	0	1	1		****/ 103	****	5.00 ****	4.41	4.10	* * * *
2. Was the instructor available for individual attention	18	0	0	0	0	1	1		****/ 101	****		4.48	4.30	****
3. Did research projects contribute to what you learned	18	0 0	0 0	0 0	0 0	1 1	1	4.50 4.50	****/ 95 ****/ 99	****	**** 5.00	4.31	3.91	****
4. Did presentations contribute to what you learned 5. Were criteria for grading made clear	18 18	0	0	0	1	1 0	1 1		****/ 99	****	5.00	4.39 4.14	4.29 3.48	* * * *
5. Were criteria for grading made clear	10	0	0	0	T	0	T	4.00			5.00	4.14	3.40	
Field Work														
1. Did field experience contribute to what you learned	19	0	0	0	0	0	1	5.00	****/ 76	* * * *	4.15	3.98	4.03	* * * *
2. Did you clearly understand your evaluation criteria	19	0	0	0	0	0	1	5.00	****/ 77	* * * *	4.31	3.93	3.70	* * * *
3. Was the instructor available for consultation	19	0	0	0	0	0	1	5.00	****/ 53	* * * *	4.57	4.45	3.87	* * * *
4. To what degree could you discuss your evaluations	19	0	0	0	0	0	1	5.00	****/ 48	* * * *	4.08	4.12	3.67	* * * *
5. Did conferences help you carry out field activities	19	0	0	0	0	0	1	5.00	****/ 49	* * * *	4.00	4.27	3.27	* * * *
Self Paced		-	~	~	~	-	_							
1. Did self-paced system contribute to what you learned	19	0	0	0	0	0	1		****/ 61	* * * *	* * * *	4.09	3.20	* * * *
2. Did study questions make clear the expected goal	19	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.26	3.50	* * * *
3. Were your contacts with the instructor helpful	19	0	0	0	0	0	1	5.00	****/ 50	* * * *	* * * *	4.44	3.82	****
4. Was the feedback/tutoring by proctors helpful	19	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * * * * * *	4.36	3.29	* * * *
5. Were there enough proctors for all the students	19	0	0	0	0	0	1	5.00	****/ 31	~ ~ ~ *	~ ~ ^ *	4.34	4.29	* * * *

Course-Section:	EHS 301 0101	University of Maryland
Title	PLANNING EMER HLTH SYS	Baltimore County
Instructor:	DEAN, STEPHEN F	Fall 2005
Enrollment:	23	
Questionnaires:	20	Student Course Evaluation Questionnaire

Credits Ea	arned	Cum. GPA		Expecte	ed Grades	Reasons	з Туре			Majors		
00-27	0	0.00-0.99	1	A	11	Required for Majors	0	Graduate	0	Major	19	
28-55	1	1.00-1.99	0	В	7							
56-83	1	2.00-2.99	2	C	2	General	0	Under-grad	20	Non-major	1	
84-150	8	3.00-3.49	9	D	0							
Grad.	0	3.50-4.00	2	F	0	Electives	0	#### - Means	there	are not enoug	h	
				P	0			responses to	be sig	gnificant		
				I	0	Other	20					
				?	0							

Frequencies			ies Instructor			ructor	c Course Dept UMBC Level Se		Sect					
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	-		Mean	
General	0	0	0	0	0	2	10	1 0 0	105/1674	1 0 0	4 50	4 07	1 20	1 00
1. Did you gain new insights, skills from this course	0	0	0 0	0	0	2 4	12	4.86	195/1674		4.50	4.27	4.26	4.86
2. Did the instructor make clear the expected goals	0	0	-	0	2	-	8 7	4.43	705/1674		4.36	4.23	4.21	4.43
3. Did the exam questions reflect the expected goals	0	0	0	0	4	3	-	4.21	878/1423		4.23	4.27	4.27	4.21
4. Did other evaluations reflect the expected goals	0	2	0	0	4	2	6	4.17	963/1609	4.17	4.16	4.22	4.27	4.17
5. Did assigned readings contribute to what you learned	0	0	0	0	1	3		4.64		4.64	3.69	3.96	3.95	4.64
6. Did written assignments contribute to what you learned	1	1	0	1	4	2	5		1006/1535	3.92	4.03	4.08	4.15	3.92
7. Was the grading system clearly explained	0	0	0	2	1	4			988/1651		4.43	4.18	4.16	4.14
8. How many times was class cancelled	1	0	0	0	1	9			1491/1673		4.75	4.69	4.68	4.15
9. How would you grade the overall teaching effectiveness	0	0	0	1	0	5	8	4.43	493/1656	4.43	4.19	4.07	4.07	4.43
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	1	0	1	12	4.71	581/1586	4.71	4.64	4.43	4.42	4.71
2. Did the instructor seem interested in the subject	0	0	0	0	0	0	14	5.00	1/1585	5.00	4.85	4.69	4.66	5.00
3. Was lecture material presented and explained clearly	0	0	0	Õ	1	2		4.71	366/1582		4.49	4.26	4.26	4.71
4. Did the lectures contribute to what you learned	0	0	0	Õ	0		12	4.86	225/1575		4.48	4.27	4.25	4.86
5. Did audiovisual techniques enhance your understanding	0	0	1	0	1	2	10	4.43	363/1380		4.41	3.94	4.01	4.43
5. Fia additionibuli econniques enhance your anderseanding	Ū	Ū	-	0	-	2	ŦŬ	1.15	505/1500	1.15	1.11	5.51	1.01	1.15
Discussion														
1. Did class discussions contribute to what you learned	8	0	1	0	0	2	3	4.00	810/1520	4.00	4.28	4.01	4.09	4.00
Were all students actively encouraged to participate	8	0	0	0	1	1	4	4.50	629/1515	4.50	4.47	4.24	4.32	4.50
3. Did the instructor encourage fair and open discussion	8	0	0	0	1	1	4	4.50	642/1511	4.50	4.49	4.27	4.34	4.50
4. Were special techniques successful	8	1	0	0	1	2	2	4.20	390/ 994	4.20	4.33	3.94	3.96	4.20
Laboratory														
1. Did the lab increase understanding of the material	13	0	0	0	0	0	1	F 00	****/ 265	* * * *	4.60	4.23	4.26	* * * *
2. Were you provided with adequate background information	13	0	0	0	0	0	1		****/ 278	* * * *	4.00	4.19	4.24	* * * *
3. Were necessary materials available for lab activities	13	0	0	0	0	0	1		****/ 260	* * * *	4.50	4.19	4.49	* * * *
4. Did the lab instructor provide assistance	13	0	0	0	0	0	1		****/ 259	* * * *	4.30	4.40	4.33	* * * *
5. Were requirements for lab reports clearly specified	13	0	0	0	0	0	1		****/ 233	* * * *	4.30	4.33	4.33	* * * *
5. Were requirements for tab reports clearly specified	13	0	0	0	0	0	T	5.00	235		4.25	4.20	4.10	
Seminar														
1. Were assigned topics relevant to the announced theme	13	0	0	0	0	0	1	5.00	****/ 103	* * * *	5.00	4.41	4.10	* * * *
2. Was the instructor available for individual attention	13	0	0	0	0	0	1	5.00	****/ 101	* * * *	* * * *	4.48	4.30	* * * *
3. Did research projects contribute to what you learned	13	0	0	0	0	0	1	5.00	****/ 95	* * * *	* * * *	4.31	3.91	* * * *
4. Did presentations contribute to what you learned	13	0	0	0	0	0	1	5.00	****/ 99	* * * *	5.00	4.39	4.29	* * * *
5. Were criteria for grading made clear	13	0	0	0	0	0	1	5.00	****/ 97	* * * *	5.00	4.14	3.48	* * * *
Field Work														
1. Did field experience contribute to what you learned	13	0	0	0	0	0	1	F 00	****/ 76	* * * *	4.15	3.98	4.03	* * * *
2. Did you clearly understand your evaluation criteria	13	0	0	0	0	0	1		****/ 77	* * * *	4.15	3.98	3.70	* * * *
3. Was the instructor available for consultation		0	0	0	0	0	_	5.00		****				****
	13				0		1		****/ 53 ****/ 48	****	4.57	4.45	3.87	****
4. To what degree could you discuss your evaluations	13 13	0 0	0 0	0	0	0 0	1 1		****/ 49	****	4.08 4.00	4.12	3.67 3.27	****
5. Did conferences help you carry out field activities	13	0	U	U	0	0	T	5.00	49	~ ~ ~ ~ ~	4.00	4.27	3.27	
Self Paced														
1. Did self-paced system contribute to what you learned	13	0	0	0	0	0	1	5.00	****/ 61	* * * *	* * * *	4.09	3.20	* * * *
2. Did study questions make clear the expected goal	13	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.26	3.50	* * * *
3. Were your contacts with the instructor helpful	13	0	0	0	0	0	1	5.00	****/ 50	* * * *	* * * *	4.44	3.82	* * * *
4. Was the feedback/tutoring by proctors helpful	13	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.36	3.29	* * * *
5. Were there enough proctors for all the students	13	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.34	4.29	* * * *

Course-Section:	EHS 30	02 0101
Title	CLINCL	CONCEPTS/PRACTI
Instructor:	FAYER,	MICHAEL
Enrollment:	17	
Questionnaires:	14	

Student Course Evaluation Questionnaire

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	3	5	4.63	458/1674	4.63	4.50	4.27	4.26	4.63
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	5	4.63	433/1674	4.63	4.36	4.23	4.21	4.63
4. Did other evaluations reflect the expected goals	0	2	0	0	0	4	2	4.33	743/1609	4.33	4.16	4.22	4.27	4.33
5. Did assigned readings contribute to what you learned	0	6	0	0	0	2	0	4.00	769/1585	4.00	3.69	3.96	3.95	4.00
6. Did written assignments contribute to what you learned	0	2	0	0	1	1	4	4.50	373/1535	4.50	4.03	4.08	4.15	4.50
7. Was the grading system clearly explained	0	0	0	0	0	0	8	5.00	1/1651	5.00	4.43	4.18	4.16	5.00
8. How many times was class cancelled	0	0	0	0	0	2	б	4.75	958/1673	4.75	4.75	4.69	4.68	4.75
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	3	5	4.63	292/1656	4.63	4.19	4.07	4.07	4.63
Lecture														
1. Were the instructor's lectures well prepared	4	0	1	0	0	0	3	4.00	1300/1586	4.00	4.64	4.43	4.42	4.00
2. Did the instructor seem interested in the subject	2	0	0	0	0	0	б	5.00	1/1585	5.00	4.85	4.69	4.66	5.00
3. Was lecture material presented and explained clearly	2	0	0	0	0	0	6	5.00	1/1582	5.00	4.49	4.26	4.26	5.00
4. Did the lectures contribute to what you learned	2	0	0	0	1	1	4	4.50	692/1575	4.50	4.48	4.27	4.25	4.50
5. Did audiovisual techniques enhance your understanding	3	0	0	0	0	0	5	5.00	1/1380	5.00	4.41	3.94	4.01	5.00
Discussion														
1. Did class discussions contribute to what you learned	4	0	0	0	1	1	2	4.25	645/1520	4.25	4.28	4.01	4.09	4.25
2. Were all students actively encouraged to participate	4	0	0	0	0	0	4	5.00	1/1515	5.00	4.47	4.24	4.32	5.00
3. Did the instructor encourage fair and open discussion	4	0	0	0	0	0	4	5.00	1/1511	5.00	4.49	4.27	4.34	5.00
Laboratory														
2. Were you provided with adequate background information	7	0	0	0	0	0	1	5.00	****/ 278	* * * *	4.00	4.19	4.24	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	6	0	0	0	0	0	2	5.00	1/ 103	5.00	5.00	4.41	4.10	5.00
4. Did presentations contribute to what you learned	6	0	0	0	0	0	2	5.00	1/ 103	5.00	5.00	4.39	4.29	5.00
5. Were criteria for grading made clear	6	0	0	0	0	0	2	5.00	1/ 97	5.00	5.00	4.14	3.48	5.00
5. Were effective for grading made clear	0	0	0	0	0	0	2	5.00	1/ 1/	5.00	5.00	1.11	5.10	5.00

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	1	9	4.90	148/1674	4.90	4.50	4.27	4.26	4.90
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	5	4.40	737/1674	4.40	4.36	4.23	4.21	4.40
3. Did the exam questions reflect the expected goals	0	0	0	0	1	6	3	4.20	894/1423	4.20	4.23	4.27	4.27	4.20
4. Did other evaluations reflect the expected goals	0	0	0	0	1	5	4	4.30	786/1609	4.30	4.16	4.22	4.27	4.30
5. Did assigned readings contribute to what you learned	1	1	2	1	3	0	2	2.88	1495/1585	2.88	3.69	3.96	3.95	2.88
6. Did written assignments contribute to what you learned	1	0	0	0	2	5	2	4.00	870/1535	4.00	4.03	4.08	4.15	4.00
7. Was the grading system clearly explained	1	0	0	0	2	2	5	4.33	768/1651	4.33	4.43	4.18	4.16	4.33
8. How many times was class cancelled	0	0	0	0	0	0	10	5.00	1/1673	5.00	4.75	4.69	4.68	5.00
9. How would you grade the overall teaching effectiveness	3	0	0	1	0	1	5	4.43	493/1656	4.71	4.19	4.07	4.07	4.71
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	2	7	4.78	453/1586	4.89	4.64	4.43	4.42	4.89
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	à	5.00	1/1585	5.00	4.85	4.69	4.66	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	1	2	6	4.56	578/1582	4.61	4.49	4.26	4.26	4.61
4. Did the lectures contribute to what you learned	1	0	0	0	0	1	8	4.89	192/1575	4.78	4.48	4.27	4.25	4.78
5. Did audiovisual techniques enhance your understanding	1	0	0	0	0	1	8	4.89	86/1380		4.41		4.01	
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	1	3	4	4.38	537/1520	4.38	4.28	4.01	4.09	4.38
Were all students actively encouraged to participate	2	0	0	0	1	0	7	4.75	384/1515	4.75	4.47	4.24	4.32	4.75
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	3	5	4.63	544/1511	4.63	4.49	4.27	4.34	4.63
4. Were special techniques successful	2	3	0	0	0	1	4	4.80	95/ 994	4.80	4.33	3.94	3.96	4.80
Laboratory														
1. Did the lab increase understanding of the material	9	0	0	0	0	0	1	5.00	****/ 265	* * * *	4.60	4.23	4.26	* * * *
2. Were you provided with adequate background information	9	0	0	0	1	0	0		****/ 278	* * * *	4.00	4.19	4.24	* * * *
3. Were necessary materials available for lab activities	9	0	0	0	0	0	1		****/ 260	* * * *	4.50	4.46	4.49	* * * *
4. Did the lab instructor provide assistance	9	0	0	0	0	0	1		****/ 259	* * * *	4.30	4.33	4.33	* * * *

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

Student Course Evaluation Questionnaire

			Fre	equer	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	0	1	9	4.90	148/1674	4.90	4.50	4.27	4.26	4.90
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	5	4.40	737/1674	4.40	4.36	4.23	4.21	4.40
3. Did the exam questions reflect the expected goals	0	0	0	0	1	б	3	4.20	894/1423	4.20	4.23	4.27	4.27	4.20
4. Did other evaluations reflect the expected goals	0	0	0	0	1	5	4	4.30	786/1609	4.30	4.16	4.22	4.27	4.30
5. Did assigned readings contribute to what you learned	1	1	2	1	3	0	2	2.88	1495/1585	2.88	3.69	3.96	3.95	2.88
6. Did written assignments contribute to what you learned	1	0	0	0	2	5	2	4.00	870/1535	4.00	4.03	4.08	4.15	4.00
7. Was the grading system clearly explained	1	0	0	0	2	2	5	4.33	768/1651	4.33	4.43	4.18	4.16	4.33
8. How many times was class cancelled	0	0	0	0	0	0	10	5.00	1/1673	5.00	4.75	4.69	4.68	5.00
9. How would you grade the overall teaching effectiveness	7	0	0	0	0	0	3	5.00	1/1656	4.71	4.19	4.07	4.07	4.71
Lecture														
1. Were the instructor's lectures well prepared	7	0	0	0	0	0	З	5.00	1/1586	4.89	4.64	4.43	4.42	4.89
2. Did the instructor seem interested in the subject	7	0	0	Ő	0	Ő	3	5.00	1/1585	5.00	4.85	4.69	4.66	5.00
3. Was lecture material presented and explained clearly	7	0	0	0	0	1	2	4.67	438/1582	4.61	4.49	4.26	4.26	4.61
4. Did the lectures contribute to what you learned	7	0	0	0	0	1	2	4.67	495/1575	4.78	4.48	4.27	4.25	4.78
5. Did audiovisual techniques enhance your understanding	7	0	0	0	0	0	3	5.00	1/1380			3.94	4.01	4.94
Discussion														
1. Did class discussions contribute to what you learned	2	0	0	0	1	3	4	4.38	537/1520	4.38	4.28	4.01	4.09	4.38
2. Were all students actively encouraged to participate	2	0	0	0	1	0	7	4.75	384/1515	4.75	4.47	4.24	4.32	4.75
3. Did the instructor encourage fair and open discussion	2	0	0	0	0	3	5	4.63	544/1511	4.63	4.49	4.27	4.34	4.63
4. Were special techniques successful	2	3	0	0	0	1	4	4.80	95/ 994	4.80	4.33	3.94	3.96	4.80
Laboratory														
1. Did the lab increase understanding of the material	9	0	0	0	0	0	1	5.00	****/ 265	* * * *	4.60	4.23	4.26	* * * *
2. Were you provided with adequate background information	9	0	0	0	1	0	0	3.00	****/ 278	* * * *	4.00	4.19	4.24	* * * *
3. Were necessary materials available for lab activities	9	0	0	0	0	0	1	5.00	****/ 260	* * * *	4.50	4.46	4.49	* * * *
4. Did the lab instructor provide assistance	9	0	0	0	0	0	1		****/ 259	* * * *	4.30	4.33	4.33	* * * *

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

Student Course Evaluation Questionnaire

			Fre	eque	ncie	s		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	0	0	0	0	4	10	20	4.47	655/1674	4.47	4.50	4.27	4.26	4.47
2. Did the instructor make clear the expected goals	0	0	0	2	2	10	20	4.41	721/1674	4.41	4.36	4.23	4.21	4.41
3. Did the exam questions reflect the expected goals	0	0	0	2	6	6	20	4.29	811/1423	4.29	4.23	4.27	4.27	4.29
4. Did other evaluations reflect the expected goals	0	0	0	2	3	13	16	4.26	839/1609	4.26	4.16	4.22	4.27	4.26
5. Did assigned readings contribute to what you learned	0	1	1	2	12	7	11	3.76	1049/1585	3.76	3.69	3.96	3.95	3.76
6. Did written assignments contribute to what you learned	1	0	2	0	6	10	15	4.09	832/1535	4.09	4.03	4.08	4.15	4.09
7. Was the grading system clearly explained	0	0	1	1	4	8	20	4.32	781/1651	4.32	4.43	4.18	4.16	4.32
8. How many times was class cancelled	0	0	0	0	0	1	33	4.97	212/1673	4.97	4.75	4.69	4.68	4.97
9. How would you grade the overall teaching effectiveness	2	1	1	2	5	17	6	3.81	1200/1656	3.81	4.19	4.07	4.07	3.81
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	1	2	6	24	4.61	753/1586	4.61	4.64	4.43	4.42	4.61
2. Did the instructor seem interested in the subject	0	0	0	0	1	3	30	4.85	689/1585		4.85	4.69	4.66	4.85
3. Was lecture material presented and explained clearly	0	0	0	1	1	10	22	4.56	578/1582	4.56	4.49	4.26	4.26	4.56
4. Did the lectures contribute to what you learned	0	0	0	1	4	5	24	4.53	669/1575	4.53	4.48	4.20	4.25	4.53
5. Did audiovisual techniques enhance your understanding	0	0	0	0	-	5	24	4.59	253/1380		4.41	3.94	4.01	4.59
5. Dia audiovisual techniques enhance your understanding	0	0	U	0	4	0	24	4.59	253/1300	4.59	4.41	5.94	4.01	4.59
Discussion														
1. Did class discussions contribute to what you learned	5	0	0	5	7	6	11	3.79	994/1520	3.79	4.28	4.01	4.09	3.79
2. Were all students actively encouraged to participate	5	0	1	2	7	3	16	4.07	1005/1515	4.07	4.47	4.24	4.32	4.07
3. Did the instructor encourage fair and open discussion	5	0	0	1	2	3	23	4.66	516/1511	4.66	4.49	4.27	4.34	4.66
4. Were special techniques successful	5	20	0	0	3	3	3	4.00	474/ 994		4.33	3.94	3.96	4.00
	-	-	-	-	-	-	-							

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	8	Required for Majors	3	Graduate	0	Major	1
28-55	3	1.00-1.99	0	В	22						
56-83	б	2.00-2.99	4	С	2	General	14	Under-grad	34	Non-major	33
84-150	3	3.00-3.49	9	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	2	#### - Means	there	are not enough	ı
				P	0			responses to	be sig	gnificant	
				I	0	Other	13				
				?	0						

Student Course Evaluation Questionnaire

			Fre	equer	ncie	S		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	3	3	9	4.40	768/1674	4.40	4.50	4.27	4.26	4.40
2. Did the instructor make clear the expected goals	0	0	0	0	3	б	6	4.20	1001/1674	4.20	4.36	4.23	4.21	4.20
3. Did the exam questions reflect the expected goals	0	1	0	0	5	6	3	3.86	1131/1423	3.86	4.23	4.27	4.27	3.86
4. Did other evaluations reflect the expected goals	0	0	1	1	1	5	7	4.07	1055/1609	4.07	4.16	4.22	4.27	4.07
5. Did assigned readings contribute to what you learned	0	0	2	0	2	4	7	3.93	865/1585	3.93	3.69	3.96	3.95	3.93
6. Did written assignments contribute to what you learned	0	0	2	0	1	4	8	4.07	844/1535	4.07	4.03	4.08	4.15	4.07
7. Was the grading system clearly explained	0	0	0	2	1	3	9	4.27	855/1651	4.27	4.43	4.18	4.16	4.27
8. How many times was class cancelled	0	0	0	0	0	0	15	5.00	1/1673	5.00	4.75	4.69	4.68	5.00
9. How would you grade the overall teaching effectiveness	1	0	0	0	4	10	0	3.71	1267/1656	3.71	4.19	4.07	4.07	3.71
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	1	3	11	4.67	663/1586	4.67	4.64	4.43	4.42	4.67
2. Did the instructor seem interested in the subject	0	0	0	0	0	2	13	4.87	664/1585	4.87	4.85	4.69	4.66	4.87
3. Was lecture material presented and explained clearly	0	0	0	1	3	5	6	4.07	1099/1582	4.07	4.49	4.26	4.26	4.07
4. Did the lectures contribute to what you learned	0	0	0	0	2	3	10	4.53	658/1575	4.53	4.48	4.27	4.25	4.53
5. Did audiovisual techniques enhance your understanding	0	0	0	1	0	4	10	4.53	284/1380	4.53	4.41	3.94	4.01	4.53
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	1	1	3	7	4.33	572/1520	4.33	4.28	4.01	4.09	4.33
2. Were all students actively encouraged to participate	3	0	1	1	0	1	9	4.33	827/1515	4.33	4.47	4.24	4.32	4.33
3. Did the instructor encourage fair and open discussion	3	0	0	1	1	× ۲	7	4.33	816/1511	4.33	4.49	4.27	4.34	4.33
4. Were special techniques successful	3	1	0	1	2	5	3	3.91	568/ 994		4.33	3.94	3.96	3.91
1. Were special cechniques successial	5	-	0	Ŧ	2	5	5	5.71	500/ 551	3.71	1.55	5.71	5.90	5.71
Field Work														
1. Did field experience contribute to what you learned	2	0	0	1	1	б	5	4.15	39/ 76	4.15	4.15	3.98	4.03	4.15
2. Did you clearly understand your evaluation criteria	2	0	0	0	1	7	5	4.31	28/ 77	4.31	4.31	3.93	3.70	4.31
3. Was the instructor available for consultation	2	6	0	0	1	1	5	4.57	27/ 53	4.57	4.57	4.45	3.87	4.57
4. To what degree could you discuss your evaluations	2	1	0	1	2	4	5	4.08	25/ 48	4.08	4.08	4.12	3.67	4.08
5. Did conferences help you carry out field activities	2	8	0	1	0	2	2	4.00	34/ 49	4.00	4.00	4.27	3.27	4.00

Credits E	Carned	Cum. GPA	Α	Expected	d Grades	Reasons		Туре		Majors	
00-27	0	0.00-0.99	0	A	12	Required for Majors	0	Graduate	0	Major	0
28-55	2	1.00-1.99	0	В	3						
56-83	5	2.00-2.99	0	С	0	General	3	Under-grad	15	Non-major	15
84-150	5	3.00-3.49	4	D	0						
Grad.	0	3.50-4.00	11	F	0	Electives	0	#### - Means	there	are not enough	n
				P	0			responses to	be sig	nificant	
				I	0	Other	12	-			
				?	0						

			Fre	equer	ncies	3		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	0	0	б	4	4.40	768/1674	4.40	4.50	4.27	4.26	4.40
2. Did the instructor make clear the expected goals	0	0	0	0	1	4	5	4.40	737/1674	4.40	4.36	4.23	4.21	4.40
3. Did the exam questions reflect the expected goals	0	5	0	0	0	3	2	4.40	697/1423	4.40	4.23	4.27	4.27	4.40
4. Did other evaluations reflect the expected goals	0	0	0	0	1	5	4	4.30	786/1609	4.30	4.16	4.22	4.27	4.30
5. Did assigned readings contribute to what you learned	0	0	2	0	0	6	2	3.60	1164/1585	3.60	3.69	3.96	3.95	3.60
6. Did written assignments contribute to what you learned	0	0	0	1	2	3	4	4.00	870/1535	4.00	4.03	4.08	4.15	4.00
7. Was the grading system clearly explained	0	0	0	0	1	1	8	4.70	298/1651	4.70	4.43	4.18	4.16	4.70
8. How many times was class cancelled	0	0	0	0	0	0	10	5.00	1/1673	5.00	4.75	4.69	4.68	5.00
9. How would you grade the overall teaching effectiveness	3	1	0	0	2	3	1	3.83	1177/1656	3.83	4.19	4.07	4.07	3.83
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	3	7	4.70	618/1586	4.70	4.64	4.43	4.42	4.70
2. Did the instructor seem interested in the subject	0	0	1	0	0	2	7	4.40	1309/1585	4.40	4.85	4.69	4.66	4.40
3. Was lecture material presented and explained clearly	0	0	0	0	0	2	8	4.80	246/1582	4.80	4.49	4.26	4.26	4.80
4. Did the lectures contribute to what you learned	0	0	0	0	1	3	6	4.50	692/1575	4.50	4.48	4.27	4.25	4.50
5. Did audiovisual techniques enhance your understanding	1	0	1	0	1	4	3	3.89	810/1380	3.89	4.41	3.94	4.01	3.89
Discussion														
1. Did class discussions contribute to what you learned	1	0	0	1	0	4	4	4.22	673/1520	4.22	4.28	4.01	4.09	4.22
2. Were all students actively encouraged to participate	1	0	1	0	0	1	7	4.44	707/1515	4.44	4.47	4.24	4.32	4.44
3. Did the instructor encourage fair and open discussion	1	0	0	0	1	3	5	4.44	707/1511		4.49	4.27	4.34	4.44
4. Were special techniques successful	2	1	0	0	1	2	4	4.43	270/ 994	4.43	4.33	3.94	3.96	4.43
Laboratory														
1. Did the lab increase understanding of the material	9	0	0	0	0	0	1	5.00	****/ 265	* * * *	4.60	4.23	4.26	* * * *
2. Were you provided with adequate background information	9	0	0	0	0	0	1	5.00	****/ 278	* * * *	4.00	4.19	4.24	* * * *
3. Were necessary materials available for lab activities	9	0	0	0	0	0	1	5.00	****/ 260	* * * *	4.50	4.46	4.49	* * * *
4. Did the lab instructor provide assistance	9	0	0	0	0	0	1		****/ 259	* * * *	4.30	4.33	4.33	* * * *
5. Were requirements for lab reports clearly specified	9	0	0	0	0	0	1	5.00	****/ 233	* * * *	4.25	4.20	4.18	* * * *
Seminar														
1. Were assigned topics relevant to the announced theme	9	0	0	0	0	0	1		****/ 103	* * * *	5.00	4.41	4.10	* * * *
2. Was the instructor available for individual attention	9	0	0	0	0	0	1	5.00	****/ 101	* * * *	* * * *	4.48	4.30	* * * *
3. Did research projects contribute to what you learned	9	0	0	0	0	0	1		****/ 95	* * * *	* * * *	4.31	3.91	* * * *
4. Did presentations contribute to what you learned	9	0	0	0	0	0	1	5.00	****/ 99	* * * *	5.00	4.39	4.29	* * * *
5. Were criteria for grading made clear	9	0	0	0	0	0	1	5.00	****/ 97	* * * *	5.00	4.14	3.48	* * * *
Field Work														
1. Did field experience contribute to what you learned	9	0	0	0	0	0	1		, .	* * * *	4.15	3.98	4.03	* * * *
2. Did you clearly understand your evaluation criteria	9	0	0	0	0	0	1	5.00	****/ 77	* * * *	4.31	3.93	3.70	* * * *
3. Was the instructor available for consultation	9	0	0	0	0	0	1	5.00	****/ 53	* * * *	4.57	4.45	3.87	* * * *
4. To what degree could you discuss your evaluations	9	0	0	0	0	0	1		, -	* * * *	4.08	4.12	3.67	* * * *
5. Did conferences help you carry out field activities	9	0	0	0	0	0	1	5.00	****/ 49	* * * *	4.00	4.27	3.27	* * * *
Self Paced														
1. Did self-paced system contribute to what you learned	9	0	0	0	0	0	1	5.00	****/ 61	* * * *	* * * *	4.09	3.20	* * * *
2. Did study questions make clear the expected goal	9	0	0	0	0	0	1	5.00	****/ 52	* * * *	* * * *	4.26	3.50	* * * *
3. Were your contacts with the instructor helpful	9	0	0	0	0	0	1	5.00	****/ 50	* * * *	* * * *	4.44	3.82	* * * *
4. Was the feedback/tutoring by proctors helpful	9	0	0	0	0	0	1	5.00	****/ 35	* * * *	* * * *	4.36	3.29	* * * *
5. Were there enough proctors for all the students	9	0	0	0	0	0	1	5.00	****/ 31	* * * *	* * * *	4.34	4.29	* * * *

Course-Section:		University of Maryland	Page 684
Title	INSTRUCT ISSUES IN EHS	Baltimore County	JAN 21, 2006
Instructor:	MITCHELL, JEFFR	Fall 2005	Job IRBR3029
Enrollment:	11		
Questionnaires:	10	Student Course Evaluation Questionnaire	

Credits Earned Cum. GPA				Expected	l Grades	Reasons		Туре	Majors	
00-27	1	0.00-0.99	1	А	7	Required for Majors	1	Graduate 0) Major	8
28-55	4	1.00-1.99	0	В	0					
56-83	0	2.00-2.99	1	С	1	General	6	Under-grad 10) Non-major	2
84-150	0	3.00-3.49	1	D	0					
Grad.	0	3.50-4.00	1	F	0	Electives	1	#### - Means th	nere are not enoug	h
				P	0			responses to be	e significant	
				I	0	Other	0			
				?	0					

Student Course Evaluation Questionnaire

			Frequenc		ncies		Instructor		Course Dept		UMBC Level		Sect	
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	0	1	2	9	8	4.20	1026/1674	4.20	4.50	4.27	4.42	4.20
2. Did the instructor make clear the expected goals	1	0	0	0	2	11	7	4.25	931/1674	4.25	4.36	4.23	4.31	4.25
3. Did the exam questions reflect the expected goals	1	0	0	0	1	9	10	4.45	648/1423	4.45	4.23	4.27	4.34	4.45
4. Did other evaluations reflect the expected goals	1	0	0	0	3	7	10	4.35	715/1609	4.35	4.16	4.22	4.30	4.35
5. Did assigned readings contribute to what you learned	1	0	3	2	6	7	2	3.15	1404/1585	3.15	3.69	3.96	4.01	3.15
6. Did written assignments contribute to what you learned	1	0	0	0	7	7	6	3.95	946/1535	3.95	4.03	4.08	4.18	3.95
7. Was the grading system clearly explained	1	0	0	0	3	б	11	4.40	673/1651	4.40	4.43	4.18	4.23	4.40
8. How many times was class cancelled	1	0	0	0	1	7	12	4.55	1169/1673	4.55	4.75	4.69	4.67	4.55
9. How would you grade the overall teaching effectiveness	2	0	0	0	3	12	4	4.05	924/1656	4.05	4.19	4.07	4.19	4.05
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	1	5	14	4.65	678/1586	4.65	4.64	4.43	4.46	4.65
2. Did the instructor seem interested in the subject	1	0	0	0	0	2	18	4.90	567/1585	4.90	4.85	4.69	4.76	4.90
3. Was lecture material presented and explained clearly	1	0	0	1	1	8	10	4.35	829/1582	4.35	4.49	4.26	4.31	4.35
4. Did the lectures contribute to what you learned	1	0	0	0	1	9	10	4.45	768/1575	4.45	4.48	4.27	4.35	4.45
5. Did audiovisual techniques enhance your understanding	2	10	1	1	1	1	5	3.89	810/1380	3.89	4.41	3.94	4.04	3.89
Discussion														
1. Did class discussions contribute to what you learned	10	0	0	0	2	2	7	4.45	454/1520	4.45	4.28	4.01	4.18	4.45
2. Were all students actively encouraged to participate			0	0	2	2	7	4.45	694/1515	4.45	4.47	4.24	4.40	4.45
3. Did the instructor encourage fair and open discussion			0	0	0	4	7	4.64	535/1511	4.64	4.49	4.27	4.45	4.64
4. Were special techniques successful	10 10	0 4	0	0	1	4	2	4.14	420/ 994	4.14	4.33	3.94	4.19	4.14

Credits Ea	arned	Cum. GPA		Expecte	d Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	A	11	Required for Majors	0	Graduate	0	Major	19
28-55	0	1.00-1.99	0	В	9						
56-83	0	2.00-2.99	0	С	0	General	0	Under-grad	21	Non-major	2
84-150	8	3.00-3.49	8	D	0						
Grad.	0	3.50-4.00	4	F	0	Electives	1	#### - Means	there	are not enough	h
				P	0			responses to	be sig	gnificant	
				I	0	Other	20				
				?	0						

Student Course Evaluation Questionnaire

			Fre	equei	ncies	3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights,skills from this course	1	0	2	0	1	3	13	4.32	878/1674	4.32	4.50	4.27	4.42	4.32
2. Did the instructor make clear the expected goals	1	0	2	0	1	6	10	4.16	1035/1674	4.16	4.36	4.23	4.31	4.16
3. Did the exam questions reflect the expected goals	1	0	2	1	2	7	7	3.84	1135/1423	3.84	4.23	4.27	4.34	3.84
4. Did other evaluations reflect the expected goals	1	0	1	1	2	9	6	3.95	1172/1609	3.95	4.16	4.22	4.30	3.95
5. Did assigned readings contribute to what you learned	1	1	2	2	1	б	7	3.78	1032/1585	3.78	3.69	3.96	4.01	3.78
6. Did written assignments contribute to what you learned	1	0	1	2	1	9	6	3.89	1030/1535	3.89	4.03	4.08	4.18	3.89
7. Was the grading system clearly explained	1	1	1	0	3	8	б	4.00	1097/1651	4.00	4.43	4.18	4.23	4.00
8. How many times was class cancelled	1	0	0	0	0	0	19	5.00	1/1673		4.75	4.69	4.67	5.00
9. How would you grade the overall teaching effectiveness	4	1	1	0	2	7	5	4.00	955/1656	4.00	4.19	4.07	4.19	4.00
Lecture														
1. Were the instructor's lectures well prepared	2	0	1	0	2	4	11	4.33	1074/1586	4.33	4.64	4.43	4.46	4.33
2. Did the instructor seem interested in the subject	2	0	0	0	1	2	15	4.78	874/1585	4.78	4.85	4.69	4.76	4.78
3. Was lecture material presented and explained clearly	2	0	0	2	2	7	7	4.06	1104/1582	4.06	4.49	4.26	4.31	4.06
4. Did the lectures contribute to what you learned	2	0	2	0	2	4	10	4.11	1090/1575	4.11	4.48	4.27	4.35	4.11
5. Did audiovisual techniques enhance your understanding	2	0	1	1	0	8	8	4.17	567/1380	4.17	4.41	3.94	4.04	4.17
Discussion														
1. Did class discussions contribute to what you learned	12	0	0	0	1	4	3	4.25	645/1520	4.25	4.28	4.01	4.18	4.25
2. Were all students actively encouraged to participate	12	0	0	0	1	3	4	4.38	788/1515		4.47	4.24	4.40	4.38
3. Did the instructor encourage fair and open discussion	12	0	0	0	1	2	5	4.50	642/1511	4.50	4.49	4.27	4.45	4.50
4. Were special techniques successful	12	0	0	0	1	4	3	4.25	360/ 994		4.33	3.94	4.19	4.25

Credits Ea	Cum. GPA	Ą	Expecte	d Grades	Reasons		Туре	Majors			
00-27	0	0.00-0.99	0	A	11	Required for Majors	1	Graduate	0	Major	17
28-55	0	1.00-1.99	0	В	7						
56-83	1	2.00-2.99	1	С	1	General	2	Under-grad	20	Non-major	3
84-150	9	3.00-3.49	10	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	gnificant	
				I	0	Other	16				
				?	0						

Student Course Evaluation Questionnaire

							Instruc		ructor	uctor Course D		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	9	4.90	148/1674	4.90	4.50	4.27	4.42	4.90
2. Did the instructor make clear the expected goals	0	0	0	0	0	4	б	4.60	460/1674	4.60	4.36	4.23	4.31	4.60
3. Did the exam questions reflect the expected goals	0	0	0	0	0	4	б	4.60	459/1423	4.60	4.23	4.27	4.34	4.60
4. Did other evaluations reflect the expected goals	0	0	0	0	0	3	7	4.70	282/1609	4.70	4.16	4.22	4.30	4.70
5. Did assigned readings contribute to what you learned	0	0	0	0	4	3	3	3.90	907/1585	3.90	3.69	3.96	4.01	3.90
6. Did written assignments contribute to what you learned	0	4	0	0	1	2	3	4.33	578/1535	4.33	4.03	4.08	4.18	4.33
7. Was the grading system clearly explained	0	0	0	0	0	4	б	4.60	393/1651	4.60	4.43	4.18	4.23	4.60
8. How many times was class cancelled	0	0	0	0	0	6	4	4.40	1311/1673	4.40	4.75	4.69	4.67	4.40
9. How would you grade the overall teaching effectiveness	0	0	0	0	0	4	б	4.60	310/1656	4.60	4.19	4.07	4.19	4.60
Lecture														
1. Were the instructor's lectures well prepared	1	0	0	0	0	1	8	4.89	249/1586	4.89	4.64	4.43	4.46	4.89
2. Did the instructor seem interested in the subject	1	0	0	0	0	0	9	5.00	1/1585		4.85	4.69	4.76	5.00
3. Was lecture material presented and explained clearly	1	0	0	0	0	3	6	4.67	438/1582		4.49	4.26	4.31	4.67
4. Did the lectures contribute to what you learned	0	0	0	0	0	3	7	4.70	453/1575	4.70	4.48	4.27	4.35	4.70
5. Did audiovisual techniques enhance your understanding	0	1	0	0	0	2	7	4.78	131/1380	4.78	4.41	3.94	4.04	4.78
Discussion														
1. Did class discussions contribute to what you learned	5	0	Δ	0	0	1	л	4.80	191/1520	4.80	4.28	4.01	4.18	4.80
2. Were all students actively encouraged to participate		0	0	0	0	1	4	4.80	325/1515		4.47	4.24	4.40	4.80
3. Did the instructor encourage fair and open discussion		0	0	0	0	1	4	4.80	358/1511	4.80	4.49	4.24	4.45	4.80
4. Were special techniques successful			0	0	0	_⊥ _	7	4.80 5.00	1/ 994		4.49	4.27 3.94	4.45	4.80
4. Were special cechniques successiul	5	2	0	U	0	U	5	5.00	1/ 994	5.00	4.33	5.94	4.19	5.00

Credits Ea	arned	Cum. GPA	L L	Expected	d Grades	Reasons		Туре	Majors		
00-27	0	0.00-0.99	0	 А	4	Required for Majors	0	Graduate	0	Major	9
28-55	1	1.00-1.99	0	В	3						
56-83	2	2.00-2.99	1	C	0	General	0	Under-grad	10	Non-major	1
84-150	3	3.00-3.49	5	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	gnificant	
				I	0	Other	10				
				?	2						

Student Course Evaluation Questionnaire

			Frequencies			3		Inst	ructor	Course	Dept	UMBC	Level	Sect
Questions	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean
General														
1. Did you gain new insights, skills from this course	0	0	0	0	0	0	11	5.00	1/1674	5.00	4.50	4.27	4.42	5.00
2. Did the instructor make clear the expected goals	0	0	0	0	0	3		4.73	303/1674	4.73	4.36	4.23	4.31	4.73
3. Did the exam questions reflect the expected goals	0	0	0	0	0	6	5	4.45	636/1423	4.45	4.23	4.27	4.34	4.45
4. Did other evaluations reflect the expected goals	0	0	0	0	1	9	1	4.00	1094/1609	4.00	4.16	4.22	4.30	4.00
5. Did assigned readings contribute to what you learned	0	0	0	0	2	2	7	4.45	369/1585	4.45	3.69	3.96	4.01	4.45
6. Did written assignments contribute to what you learned	0	0	0	0	3	4	4	4.09	832/1535	4.09	4.03	4.08	4.18	4.09
7. Was the grading system clearly explained	0	0	0	0	0	2	9	4.82	169/1651	4.82	4.43	4.18	4.23	4.82
8. How many times was class cancelled	0	0	0	0	0	4	7	4.64	1103/1673	4.64	4.75	4.69	4.67	4.64
9. How would you grade the overall teaching effectiveness	1	0	0	0	0	4	б	4.60	310/1656	4.60	4.19	4.07	4.19	4.60
Lecture														
1. Were the instructor's lectures well prepared	0	0	0	0	0	3	8	4.73	560/1586	4.73	4.64	4.43	4.46	4.73
2. Did the instructor seem interested in the subject	0	0	0	0	0	1	10	4.91	567/1585	4.91	4.85	4.69	4.76	4.91
3. Was lecture material presented and explained clearly	0	0	0	0	0	4	7	4.64	481/1582	4.64	4.49	4.26	4.31	4.64
4. Did the lectures contribute to what you learned	0	0	0	0	0	3	8	4.73	407/1575	4.73	4.48	4.27	4.35	4.73
5. Did audiovisual techniques enhance your understanding	0	0	0	0	0	4	7	4.64	220/1380	4.64	4.41	3.94	4.04	4.64
Discussion														
1. Did class discussions contribute to what you learned	3	0	0	0	0	3	5	4.63	323/1520	4.63	4.28	4.01	4.18	4.63
2. Were all students actively encouraged to participate	3	0	0	0	0	2	6	4.75	384/1515	4.75	4.47	4.24	4.40	4.75
3. Did the instructor encourage fair and open discussion	3	0	0	0	0	2	6	4.75	414/1511	4.75	4.49	4.27	4.45	4.75
4. Were special techniques successful	3	2	0	0	1	1	4	4.50	205/ 994	4.50	4.33	3.94	4.19	4.50
Laboratory														
1. Did the lab increase understanding of the material	1	0	0	0	1	2	7	4.60	74/ 265	4.60	4.60	4.23	4.53	4.60
2. Were you provided with adequate background information	1	0	0	1	2	3	4	4.00	188/ 278	4.00	4.00	4.19	4.21	4.00
3. Were necessary materials available for lab activities	1	0	0	0	1	3	6	4.50	137/ 260	4.50	4.50	4.46	4.24	4.50
4. Did the lab instructor provide assistance	1	0	0	0	2	3	5	4.30	148/ 259	4.30	4.30	4.33	4.31	4.30
5. Were requirements for lab reports clearly specified	1	6	0	0	1	1	2	4.25	118/ 233	4.25	4.25	4.20	4.10	4.25
Seminar														
5. Were criteria for grading made clear	10	0	0	0	0	0	1	5.00	****/ 97	* * * *	5.00	4.14	4.46	* * * *
Field Work														
1. Did field experience contribute to what you learned	10	0	0	0	0	0	1	5.00	****/ 76	* * * *	4.15	3.98	4.86	* * * *
2. Did you clearly understand your evaluation criteria		0	0	0	0	0	1	5.00	****/ 77	* * * *	4.31	3.93	4.24	* * * *
3. Was the instructor available for consultation		0	0	0	0	0	1	5.00	****/ 53	* * * *	4.57	4.45	4.86	* * * *
4. To what degree could you discuss your evaluations	10	0	0	0	0	0	1	5.00	****/ 48	* * * *	4.08	4.12	4.13	* * * *
5. Did conferences help you carry out field activities	10	0	0	0	0	0	1	5.00	****/ 49	* * * *	4.00	4.27	4.48	* * * *

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