

Course-Section: INDS 330 0101  
 Title WAYS OF KNOWING  
 Instructor: GWIAZDA, PIOTR (Instr. A)  
 Enrollment: 31  
 Questionnaires: 17

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Student Course Evaluation Questionnaire

Questions	Frequencies								Instructor		Course	Dept	UMBC	Level	Sect
	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	16	4.94	95/1481	4.94	4.63	4.29	4.29	4.94	
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	14	4.82	169/1481	4.82	4.61	4.23	4.23	4.82	
3. Did the exam questions reflect the expected goals	0	13	0	0	0	1	3	4.75	****/1249	****	5.00	4.27	4.28	****	
4. Did other evaluations reflect the expected goals	0	0	0	0	3	2	12	4.53	416/1424	4.53	4.38	4.21	4.27	4.53	
5. Did assigned readings contribute to what you learned	0	0	0	0	1	2	14	4.76	131/1396	4.76	4.39	3.98	4.00	4.76	
6. Did written assignments contribute to what you learned	0	0	1	0	1	3	12	4.47	333/1342	4.47	4.23	4.07	4.12	4.47	
7. Was the grading system clearly explained	0	0	0	0	3	4	10	4.41	595/1459	4.41	3.74	4.16	4.17	4.41	
8. How many times was class cancelled	0	0	0	0	0	11	6	4.35	1146/1480	4.35	4.51	4.68	4.65	4.35	
9. How would you grade the overall teaching effectiveness	1	0	0	0	2	8	6	4.25	630/1450	4.29	4.33	4.09	4.10	4.29	
Lecture															
1. Were the instructor's lectures well prepared	2	0	0	0	1	3	11	4.67	559/1409	4.67	4.61	4.42	4.43	4.67	
2. Did the instructor seem interested in the subject	2	0	0	0	0	1	14	4.93	350/1407	4.97	4.92	4.69	4.67	4.97	
3. Was lecture material presented and explained clearly	2	0	0	0	1	1	13	4.80	212/1399	4.90	4.70	4.26	4.27	4.90	
4. Did the lectures contribute to what you learned	2	0	0	0	2	3	10	4.53	561/1400	4.60	4.53	4.27	4.28	4.60	
5. Did audiovisual techniques enhance your understanding	2	1	0	0	1	3	10	4.64	187/1179	4.69	4.46	3.96	4.02	4.69	
Discussion															
1. Did class discussions contribute to what you learned	3	0	0	0	1	0	13	4.86	146/1262	4.86	4.93	4.05	4.14	4.86	
2. Were all students actively encouraged to participate	3	0	0	0	0	1	13	4.93	169/1259	4.93	4.96	4.29	4.34	4.93	
3. Did the instructor encourage fair and open discussion	3	0	0	0	1	1	12	4.79	320/1256	4.79	4.89	4.30	4.34	4.79	
4. Were special techniques successful	4	5	1	0	0	4	3	4.00	394/ 788	4.00	4.13	4.00	4.07	4.00	
Seminar															
1. Were assigned topics relevant to the announced theme	16	0	0	0	0	0	1	5.00	****/ 68	****	4.71	4.49	4.70	****	
2. Was the instructor available for individual attention	16	0	0	0	0	0	1	5.00	****/ 69	****	4.71	4.53	4.66	****	
3. Did research projects contribute to what you learned	16	0	0	0	0	0	1	5.00	****/ 63	****	4.50	4.44	4.56	****	
4. Did presentations contribute to what you learned	16	0	0	0	0	0	1	5.00	****/ 69	****	4.57	4.35	4.48	****	
5. Were criteria for grading made clear	16	0	0	0	0	1	0	4.00	****/ 68	****	4.43	3.92	4.43	****	
Field Work															
1. Did field experience contribute to what you learned	15	0	0	0	0	0	2	5.00	****/ 59	****	****	4.30	4.48	****	
2. Did you clearly understand your evaluation criteria	15	0	0	0	0	1	1	4.50	****/ 51	****	****	4.00	4.13	****	
3. Was the instructor available for consultation	15	0	0	0	0	0	2	5.00	****/ 36	****	****	4.60	4.33	****	
4. To what degree could you discuss your evaluations	16	0	0	0	0	0	1	5.00	****/ 41	****	****	4.26	3.90	****	
5. Did conferences help you carry out field activities	16	0	0	0	0	0	1	5.00	****/ 31	****	****	4.42	4.00	****	

Frequency Distribution

Credits Earned	Cum. GPA	Expected Grades	Reasons	Type	Majors
00-27	0	0.00-0.99	0	A 12	Required for Majors 0
28-55	3	1.00-1.99	0	B 3	
56-83	3	2.00-2.99	1	C 0	General 3
84-150	6	3.00-3.49	5	D 0	
Grad.	1	3.50-4.00	5	F 0	Electives 1
				P 0	
				I 0	
				? 0	Other 11

#### - Means there are not enough responses to be significant

Course-Section: INDS 330 0101  
 Title WAYS OF KNOWING  
 Instructor: KELBER-KAYE, JO (Instr. B)  
 Enrollment: 31  
 Questionnaires: 17

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Student Course Evaluation Questionnaire

Questions	Frequencies								Instructor		Course	Dept	UMBC	Level	Sect
	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	16	4.94	95/1481	4.94	4.63	4.29	4.29	4.94	
2. Did the instructor make clear the expected goals	0	0	0	0	0	3	14	4.82	169/1481	4.82	4.61	4.23	4.23	4.82	
3. Did the exam questions reflect the expected goals	0	13	0	0	0	1	3	4.75	****/1249	****	5.00	4.27	4.28	****	
4. Did other evaluations reflect the expected goals	0	0	0	0	3	2	12	4.53	416/1424	4.53	4.38	4.21	4.27	4.53	
5. Did assigned readings contribute to what you learned	0	0	0	0	1	2	14	4.76	131/1396	4.76	4.39	3.98	4.00	4.76	
6. Did written assignments contribute to what you learned	0	0	1	0	1	3	12	4.47	333/1342	4.47	4.23	4.07	4.12	4.47	
7. Was the grading system clearly explained	0	0	0	0	3	4	10	4.41	595/1459	4.41	3.74	4.16	4.17	4.41	
8. How many times was class cancelled	0	0	0	0	0	11	6	4.35	1146/1480	4.35	4.51	4.68	4.65	4.35	
9. How would you grade the overall teaching effectiveness	2	0	0	0	2	6	7	4.33	546/1450	4.29	4.33	4.09	4.10	4.29	
Lecture															
1. Were the instructor's lectures well prepared	5	0	0	0	1	2	9	4.67	559/1409	4.67	4.61	4.42	4.43	4.67	
2. Did the instructor seem interested in the subject	5	0	0	0	0	0	12	5.00	1/1407	4.97	4.92	4.69	4.67	4.97	
3. Was lecture material presented and explained clearly	5	0	0	0	0	0	12	5.00	1/1399	4.90	4.70	4.26	4.27	4.90	
4. Did the lectures contribute to what you learned	5	0	0	0	1	2	9	4.67	421/1400	4.60	4.53	4.27	4.28	4.60	
5. Did audiovisual techniques enhance your understanding	6	0	0	0	0	3	8	4.73	147/1179	4.69	4.46	3.96	4.02	4.69	
Discussion															
1. Did class discussions contribute to what you learned	3	0	0	0	1	0	13	4.86	146/1262	4.86	4.93	4.05	4.14	4.86	
2. Were all students actively encouraged to participate	3	0	0	0	0	1	13	4.93	169/1259	4.93	4.96	4.29	4.34	4.93	
3. Did the instructor encourage fair and open discussion	3	0	0	0	1	1	12	4.79	320/1256	4.79	4.89	4.30	4.34	4.79	
4. Were special techniques successful	4	5	1	0	0	4	3	4.00	394/ 788	4.00	4.13	4.00	4.07	4.00	
Seminar															
1. Were assigned topics relevant to the announced theme	16	0	0	0	0	0	1	5.00	****/ 68	****	4.71	4.49	4.70	****	
2. Was the instructor available for individual attention	16	0	0	0	0	0	1	5.00	****/ 69	****	4.71	4.53	4.66	****	
3. Did research projects contribute to what you learned	16	0	0	0	0	0	1	5.00	****/ 63	****	4.50	4.44	4.56	****	
4. Did presentations contribute to what you learned	16	0	0	0	0	0	1	5.00	****/ 69	****	4.57	4.35	4.48	****	
5. Were criteria for grading made clear	16	0	0	0	0	1	0	4.00	****/ 68	****	4.43	3.92	4.43	****	
Field Work															
1. Did field experience contribute to what you learned	15	0	0	0	0	0	2	5.00	****/ 59	****	****	4.30	4.48	****	
2. Did you clearly understand your evaluation criteria	15	0	0	0	0	1	1	4.50	****/ 51	****	****	4.00	4.13	****	
3. Was the instructor available for consultation	15	0	0	0	0	0	2	5.00	****/ 36	****	****	4.60	4.33	****	
4. To what degree could you discuss your evaluations	16	0	0	0	0	0	1	5.00	****/ 41	****	****	4.26	3.90	****	
5. Did conferences help you carry out field activities	16	0	0	0	0	0	1	5.00	****/ 31	****	****	4.42	4.00	****	

Frequency Distribution

Credits Earned	Cum. GPA	Expected Grades	Reasons	Type	Majors
00-27	0	0.00-0.99	0	A 12	Required for Majors 0
28-55	3	1.00-1.99	0	B 3	
56-83	3	2.00-2.99	1	C 0	General 3
84-150	6	3.00-3.49	5	D 0	
Grad.	1	3.50-4.00	5	F 0	Electives 1
				P 0	
				I 0	
				? 0	Other 11

#### - Means there are not enough responses to be significant

Course-Section: INDS 480 0101  
 Title INDS: CAPSTONE PRJCT S  
 Instructor: LEONARD, JEANNI  
 Enrollment: 9  
 Questionnaires: 9

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Student Course Evaluation Questionnaire

Questions	Frequencies								Instructor		Course	Dept	UMBC	Level	Sect
	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	6	4.56	505/1481	4.43	4.63	4.29	4.45	4.56	
2. Did the instructor make clear the expected goals	0	0	0	0	1	1	7	4.67	324/1481	4.46	4.61	4.23	4.32	4.67	
3. Did the exam questions reflect the expected goals	0	6	0	0	0	0	3	5.00	1/1249	5.00	5.00	4.27	4.44	5.00	
4. Did other evaluations reflect the expected goals	0	0	0	1	1	2	5	4.22	773/1424	4.27	4.38	4.21	4.35	4.22	
5. Did assigned readings contribute to what you learned	0	0	0	0	2	3	4	4.22	527/1396	4.13	4.39	3.98	4.09	4.22	
6. Did written assignments contribute to what you learned	0	0	0	0	3	3	3	4.00	755/1342	4.07	4.23	4.07	4.21	4.00	
7. Was the grading system clearly explained	0	0	0	0	1	2	6	4.56	402/1459	3.30	3.74	4.16	4.25	4.56	
8. How many times was class cancelled	1	0	0	0	0	3	5	4.63	981/1480	4.61	4.51	4.68	4.74	4.63	
9. How would you grade the overall teaching effectiveness	1	1	0	0	0	5	2	4.29	599/1450	4.35	4.33	4.09	4.28	4.29	
Lecture															
1. Were the instructor's lectures well prepared	5	0	0	0	1	0	3	4.50	762/1409	4.58	4.61	4.42	4.51	4.50	
2. Did the instructor seem interested in the subject	5	0	0	0	0	1	3	4.75	823/1407	4.88	4.92	4.69	4.79	4.75	
3. Was lecture material presented and explained clearly	5	0	0	0	1	0	3	4.50	567/1399	4.50	4.70	4.26	4.36	4.50	
4. Did the lectures contribute to what you learned	5	0	0	0	1	0	3	4.50	591/1400	4.45	4.53	4.27	4.38	4.50	
5. Did audiovisual techniques enhance your understanding	5	1	0	1	0	0	2	4.00	590/1179	4.00	4.46	3.96	4.07	4.00	
Discussion															
1. Did class discussions contribute to what you learned	7	0	0	0	0	0	2	5.00	****/1262	5.00	4.93	4.05	4.33	****	
2. Were all students actively encouraged to participate	7	0	0	0	0	0	2	5.00	****/1259	5.00	4.96	4.29	4.57	****	
3. Did the instructor encourage fair and open discussion	7	0	0	0	0	0	2	5.00	****/1256	5.00	4.89	4.30	4.60	****	
4. Were special techniques successful	7	0	0	0	0	1	1	4.50	****/ 788	4.25	4.13	4.00	4.26	****	
Laboratory															
1. Did the lab increase understanding of the material	8	0	0	0	0	0	1	5.00	****/ 246	****	****	4.20	4.45	****	
Seminar															
1. Were assigned topics relevant to the announced theme	2	0	0	0	0	2	5	4.71	39/ 68	4.71	4.71	4.49	4.68	4.71	
2. Was the instructor available for individual attention	2	0	0	0	1	0	6	4.71	33/ 69	4.71	4.71	4.53	4.64	4.71	
3. Did research projects contribute to what you learned	2	1	0	0	0	3	3	4.50	31/ 63	4.50	4.50	4.44	4.49	4.50	
4. Did presentations contribute to what you learned	2	0	0	0	0	3	4	4.57	35/ 69	4.57	4.57	4.35	4.53	4.57	
5. Were criteria for grading made clear	2	0	0	0	2	0	5	4.43	29/ 68	4.43	4.43	3.92	4.10	4.43	

Frequency Distribution

Credits Earned	Cum. GPA	Expected Grades	Reasons	Type	Majors						
00-27	0	0.00-0.99	0	A	6	Required for Majors	0	Graduate	0	Major	0
28-55	0	1.00-1.99	0	B	3						
56-83	0	2.00-2.99	1	C	0	General	1	Under-grad	9	Non-major	0
84-150	5	3.00-3.49	3	D	0						
Grad.	0	3.50-4.00	3	F	0	Electives	0	#### - Means there are not enough responses to be significant			
				P	0						
				I	0	Other	6				
				?	0						

Course-Section: INDS 480 0102  
 Title INDS: CAPSTONE PRJCT S  
 Instructor: LEONARD, JEANNI (Instr. A)  
 Enrollment: 11  
 Questionnaires: 11

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Student Course Evaluation Questionnaire

Questions	Frequencies								Instructor		Course	Dept	UMBC	Level	Sect
	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean	
-----															
General															
1. Did you gain new insights,skills from this course	0	0	1	0	1	1	8	4.36	718/1481	4.43	4.63	4.29	4.45	4.36	
2. Did the instructor make clear the expected goals	0	0	0	0	1	5	5	4.36	704/1481	4.46	4.61	4.23	4.32	4.36	
3. Did the exam questions reflect the expected goals	0	10	0	0	0	0	1	5.00	****/1249	5.00	5.00	4.27	4.44	****	
4. Did other evaluations reflect the expected goals	0	1	0	0	1	5	4	4.30	684/1424	4.27	4.38	4.21	4.35	4.30	
5. Did assigned readings contribute to what you learned	0	0	1	0	2	2	6	4.09	649/1396	4.13	4.39	3.98	4.09	4.09	
6. Did written assignments contribute to what you learned	0	1	0	1	2	2	5	4.10	695/1342	4.07	4.23	4.07	4.21	4.10	
7. Was the grading system clearly explained	0	2	1	3	4	0	1	2.67	1419/1459	3.30	3.74	4.16	4.25	2.67	
8. How many times was class cancelled	1	0	0	0	0	4	6	4.60	997/1480	4.61	4.51	4.68	4.74	4.60	
9. How would you grade the overall teaching effectiveness	3	0	0	0	1	3	4	4.38	504/1450	4.35	4.33	4.09	4.28	4.39	
Lecture															
1. Were the instructor's lectures well prepared	4	0	0	0	0	3	4	4.57	682/1409	4.58	4.61	4.42	4.51	4.62	
2. Did the instructor seem interested in the subject	5	0	0	0	0	0	6	5.00	1/1407	4.88	4.92	4.69	4.79	5.00	
3. Was lecture material presented and explained clearly	5	0	0	0	0	3	3	4.50	567/1399	4.50	4.70	4.26	4.36	4.50	
4. Did the lectures contribute to what you learned	6	0	0	0	0	3	2	4.40	704/1400	4.45	4.53	4.27	4.38	4.40	
5. Did audiovisual techniques enhance your understanding	5	4	1	0	0	0	1	3.00	****/1179	4.00	4.46	3.96	4.07	****	
Discussion															
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	11	5.00	1/1262	5.00	4.93	4.05	4.33	5.00	
2. Were all students actively encouraged to participate	0	0	0	0	0	0	11	5.00	1/1259	5.00	4.96	4.29	4.57	5.00	
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	11	5.00	1/1256	5.00	4.89	4.30	4.60	5.00	
4. Were special techniques successful	0	3	0	0	1	4	3	4.25	291/ 788	4.25	4.13	4.00	4.26	4.25	
Seminar															
1. Were assigned topics relevant to the announced theme	10	0	0	0	0	0	1	5.00	****/ 68	4.71	4.71	4.49	4.68	****	
4. Did presentations contribute to what you learned	10	0	0	0	0	1	0	4.00	****/ 69	4.57	4.57	4.35	4.53	****	
5. Were criteria for grading made clear	10	0	0	0	1	0	0	3.00	****/ 68	4.43	4.43	3.92	4.10	****	

Frequency Distribution

Credits Earned	Cum. GPA	Expected Grades	Reasons	Type	Majors
00-27	0	0.00-0.99	A 3	Required for Majors	0
28-55	0	1.00-1.99	B 5		
56-83	1	2.00-2.99	C 0	General	2
84-150	3	3.00-3.49	D 0	Under-grad	11
Grad.	0	3.50-4.00	F 0	Electives	2
			P 1	#### - Means there are not enough responses to be significant	
			I 0		
			? 0	Other	6

Course-Section: INDS 480 0102  
 Title INDS: CAPSTONE PRJCT S  
 Instructor: LANOUE, PATRICI (Instr. B)  
 Enrollment: 11  
 Questionnaires: 11

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Student Course Evaluation Questionnaire

Questions	Frequencies								Instructor		Course	Dept	UMBC	Level	Sect
	NR	NA	1	2	3	4	5	Mean	Rank	Mean	Mean	Mean	Mean	Mean	
General															
1. Did you gain new insights, skills from this course	0	0	1	0	1	1	8	4.36	718/1481	4.43	4.63	4.29	4.45	4.36	
2. Did the instructor make clear the expected goals	0	0	0	0	1	5	5	4.36	704/1481	4.46	4.61	4.23	4.32	4.36	
3. Did the exam questions reflect the expected goals	0	10	0	0	0	0	1	5.00	****/1249	5.00	5.00	4.27	4.44	****	
4. Did other evaluations reflect the expected goals	0	1	0	0	1	5	4	4.30	684/1424	4.27	4.38	4.21	4.35	4.30	
5. Did assigned readings contribute to what you learned	0	0	1	0	2	2	6	4.09	649/1396	4.13	4.39	3.98	4.09	4.09	
6. Did written assignments contribute to what you learned	0	1	0	1	2	2	5	4.10	695/1342	4.07	4.23	4.07	4.21	4.10	
7. Was the grading system clearly explained	0	2	1	3	4	0	1	2.67	1419/1459	3.30	3.74	4.16	4.25	2.67	
8. How many times was class cancelled	1	0	0	0	0	4	6	4.60	997/1480	4.61	4.51	4.68	4.74	4.60	
9. How would you grade the overall teaching effectiveness	6	0	0	0	0	3	2	4.40	473/1450	4.35	4.33	4.09	4.28	4.39	
Lecture															
1. Were the instructor's lectures well prepared	8	0	0	0	0	1	2	4.67	559/1409	4.58	4.61	4.42	4.51	4.62	
2. Did the instructor seem interested in the subject	9	0	0	0	0	0	2	5.00	****/1407	4.88	4.92	4.69	4.79	5.00	
3. Was lecture material presented and explained clearly	9	0	0	0	0	2	0	4.00	****/1399	4.50	4.70	4.26	4.36	4.50	
4. Did the lectures contribute to what you learned	9	0	0	0	0	2	0	4.00	****/1400	4.45	4.53	4.27	4.38	4.40	
Discussion															
1. Did class discussions contribute to what you learned	0	0	0	0	0	0	11	5.00	1/1262	5.00	4.93	4.05	4.33	5.00	
2. Were all students actively encouraged to participate	0	0	0	0	0	0	11	5.00	1/1259	5.00	4.96	4.29	4.57	5.00	
3. Did the instructor encourage fair and open discussion	0	0	0	0	0	0	11	5.00	1/1256	5.00	4.89	4.30	4.60	5.00	
4. Were special techniques successful	0	3	0	0	1	4	3	4.25	291/ 788	4.25	4.13	4.00	4.26	4.25	
Seminar															
1. Were assigned topics relevant to the announced theme	10	0	0	0	0	0	1	5.00	****/ 68	4.71	4.71	4.49	4.68	****	
4. Did presentations contribute to what you learned	10	0	0	0	0	1	0	4.00	****/ 69	4.57	4.57	4.35	4.53	****	
5. Were criteria for grading made clear	10	0	0	0	1	0	0	3.00	****/ 68	4.43	4.43	3.92	4.10	****	

Frequency Distribution

Credits Earned	Cum. GPA	Expected Grades	Reasons	Type	Majors
00-27	0	0.00-0.99	A 3	Required for Majors	0
28-55	0	1.00-1.99	B 5		Graduate 0
56-83	1	2.00-2.99	C 0	General	11
84-150	3	3.00-3.49	D 0		Non-major 1
Grad.	0	3.50-4.00	F 0	Electives	2
			P 1		#### - Means there are not enough responses to be significant
			I 0	Other	6
			? 0		