FURNAS, KR

Kansas State University

Journalism & Mass Communications 000461

MW 05:30 Spring 2011

Local code: 00000313

G DEA CENTER

IDEA Diagnostic Form Report

To learn more, see the Interpretive Guide: www.theideacenter.org/diagnosticguide.pdf

There were <u>10</u> students enrolled in the course and <u>6</u> students responded. Your results are considered <u>unreliable</u> because the number responding is so small. The <u>60</u>% response rate indicates that results <u>may not be representative</u> of the class as a whole.

Summary Evaluation of Teaching Effectiveness

Teaching effectiveness is assessed in two ways: A. Progress on Relevant Objectives, a weighted average of student ratings of the progress they reported on objectives selected as "Important" or "Essential" (double weighted) and B. Overall Ratings, the average student agreement with statements that the teacher and the course were excellent. The SUMMARY EVALUATION is the average of these two measures. Individual institutions may prefer to combine these measures in some other manner to arrive at a summary judgment.

<u>Converted Averages</u> are standardized scores that take into account the fact that the average ratings for items on the IDEA form are not equal; students report more progress on some objectives than on others. Converted scores all have the same average (50) and the same variability (a standard deviation of 10); about 40% of them will be between 45 and 55. Because measures are not perfectly reliable, it is best to regard the "true score" as lying within plus or minus 3 of the reported score.

For comparative purposes, use converted averages. Your converted averages are compared with those from all classes in the IDEA database. If enough classes are available, comparisons are also made with classes in the same broad *discipline* as this class and/or with all classes that used IDEA at your *institution*. The *Interpretive Guide* offers some suggestions for using comparative results; some institutions may prefer to establish their own "standards" based on raw or adjusted scores rather than on comparative standing.

Both <u>unadjusted</u> (raw) and <u>adjusted</u> averages are reported. The latter makes classes more comparable by considering factors that influence student ratings, yet are beyond the instructor's control. Scores are adjusted to take into account student desire to take the course regardless of who taught it (item 39), student work habits (item 43), instructor reported class size, and two multiple item measures (student effort not attributable to the instructor and course difficulty not attributable to the instructor).

Your Average Scores

A. Progress on Relevant Objectives Eleven objectives were selected as relevant (Important or Essential –see page 2) Your Average (5–point scale) Raw Adj.

Overall Ratings		
B. Excellent Teacher	5.0	4.8
C. Excellent Course	4.8	4.6
D. Average of B & C	4.9	4.7

Summary Eva	4	4.9	4.7
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¹ If you are comparing Progress on Relevant Objectives from one instructor to another, use the converted average.

Your Converted Average When Compared to All Classes in the IDEA Database

			Overall Ratings						Sumi	mary
Comparison Category	A. Progress on Relevant Objectives		B. Excellent Teacher		C. Excellent Course		D. Average of B & C		Evaluation (Average of A & D)	
	Raw	Adj.	Raw	Adj.	Raw	Adj.	Raw	Adj.	Raw	Adj.
Much Higher Highest 10% (63 or higher)	66		63		65		64		65	
Higher Next 20% (56–62)		62		60		62		61		62
Similar Middle 40% (45–55)										
Lower Next 20% (38–44)										
Much Lower Lowest 10% (37 or lower)										

Your Converted Average When Compared to Your:²

Discipline (IDEA Data)	65	61	62	60	62	61	62	61	64	61
Institution	66	63	62	61	64	63	63	62	65	63

IDEA Discipline used for comparison:

Journalism & Mass Communications

² The process for computing Progress on Relevant Objectives for the Discipline and Institution was modified on May 1, 2006. Do not compare these results with reports generated prior to this date.

Student Ratings of Learning on Relevant (Important and Essential) Objectives

Average unadjusted (raw) and adjusted progress ratings are shown below for those objectives you identified as "Important" or "Essential." Progress on Relevant Objectives (also shown on page 1) is a weighted average of student ratings of the progress they reported on objectives selected as "Important" or "Essential" (double weighted). The percent of students rating each as "1" or "2" (either "no" or "slight" progress) and as "4" or "5" ("substantial" or "exceptional" progress) is also reported. These results should help you identify objectives where improvement efforts might best be focused. Page 3 contains suggestions about the types of changes you might consider to obtain more satisfactory results. Also, refer to the POD-IDEA Center Learning Notes (www.theideacenter.org/podidea/PODNotesLearning.html).

	Importance Rating		Average nt scale)	Percent of Students Rating	
		Raw	Adj.	1 or 2	4 or 5
21. Gaining factual knowledge (terminology, classifications, methods, trends)	Essential	5.0	4.7	0%	100%
22. Learning fundamental principles, generalizations, or theories	Essential	4.8	4.5	0%	100%
23. Learning to <i>apply</i> course material (to improve thinking, problem solving, and decisions)	Essential	4.8	4.5	0%	100%
Developing specific skills, competencies, and points of view needed by professionals in the field most closely related to this course	Essential	5.0	4.8	0%	100%
25. Acquiring skills in working with others as a member of a team	Minor/None				
Developing creative capacities (writing, inventing, designing, performing in art, music, drama, etc.)	Essential	4.8	4.7	0%	100%
 Gaining a broader understanding and appreciation of intellectual/cultural activity (music, science, literature, etc.) 	Important	4.5	4.2	0%	83%
28. Developing skill in expressing myself orally or in writing	Essential	4.7	4.7	0%	100%
29. Learning how to find and use resources for answering questions or solving problems	Essential	5.0	4.8	0%	100%
30. Developing a clearer understanding of, and commitment to, personal values	Important	4.8	4.7	0%	100%
 Learning to analyze and critically evaluate ideas, arguments, and points of view 	Essential	4.5	4.2	0%	83%
32. Acquiring an interest in learning more by asking my own questions and seeking answers	Essential	4.7	4.3	0%	83%
Progress on Relevant Objectives		4.8	4.6		l

¹ The process for computing Progress on Relevant Objectives for the Discipline an	d Institution was modified on
May 1, 2006. Do not compare these results with reports generated prior to this da	e,

Your Converted Average When								
Compared to Group Averages								
	Database IDEA Discipline Your Institution							
Raw	Adjusted	Raw	Adjusted	Raw	Adjusted			
70	65	68 63		70	65			
Much	Much	Much	Much	Much	Much			
Higher	Higher	Higher	Higher	Higher	Higher			
68	62	65	60	67	64			
Much		Much		Much	61			
Higher	Higher	Higher	Higher	Higher	Higher			
66		63		64				
Much	61	Much	59	Much	60			
Higher	Higher	Higher	Higher	Higher	Higher			
68	64	67		69				
Much	Much	Much	62		66			
			Higher	Much	Much			
Higher	Higher	Higher		Higher	Higher			
63	C 4	63		65	64			
Much	61	Much	62	Much	Much			
Higher	Higher	Higher	Higher	Higher	Higher			
				63				
61	56	61	58	Much	59			
Higher	Higher	Higher	Higher	Higher	Higher			
63	63	~		64	65			
Much	Much	61	62	Much	Much			
Higher	Higher	Higher	Higher	Higher	Higher			
72	69	71	66	71	68			
Much	Much	Much	Much	Much	Much			
Higher	Higher	Higher	Higher	Higher	Higher			
67	64	68	67	67				
Much	Much	Much	Much	67 Much	66 Much			
Higher	Higher	Higher	Higher	Higher	Higher			
61	57	59	56	61	59			
Higher	Higher	Higher	Higher	Higher	Higher			
	ingilel		riigitel		iligiter			
66	59	64	59	65	60			
Much	Higher	Much	Higher	Much	Higher			
Higher		Higher		Higher				
66	62	65	61	66	63			

Much Higher = Highest 10% of classes (63 or higher)

Higher = Next 20% (56-62) Similar = Middle 40% (45-55) Lower = Next 20% (38-44) Much Lower = Lowest 10% (37 or lower)

Description of Course and Students

Students described the course by rating three items related to "level of academic challenge." Results cannot be interpreted as "good" or "bad"; in general, these ratings have a slight positive relationship with measures of academic achievement. The three items describing your students relate to their academic motivation and work habits and are key factors in developing adjusted ratings.

Course Description	Your Average (5-point scale)
33. Amount of reading	2.8
34. Amount of work in other (non-reading) assignments	4.0
35. Difficulty of subject matter	4.0

37. I worked harder on this course than on most courses I have taken.	4.2
39. I really wanted to take this course regardless of who taught it.	3.8
43. As a rule, I put forth more effort than other students on academic work.	4.2

Your Converted Average When Compared to Group Averages							
IDEA Database		IDE	A Discipline	Your Institution			
45	Similar	46	Similar	46	Similar		
60	Higher	59	Higher	58	Higher		
60	Higher	66	Much Higher	62	Higher		

61	Higher	60	Higher	59	Higher
59	Higher	57	Higher	55	Similar
67	Much Higher	61	Higher	62	Higher

Much Higher = Highest 10% of classes (63 or higher) Similar

Higher = Next 20% (56-62) Lower = Next 20% (38-44)

= Middle 40% (45-55) Much Lower = Lowest 10% (37 or lower)

Improving Teaching Effectiveness

One way to improve teaching effectiveness is to make more use of the teaching methods closely related to learning on specific objectives.

- > Review page 2 to identify the objective(s) where improvements are most desirable.
- > Use the first column to answer the question, "Which of the 20 teaching methods are most related to learning on these objective(s)?"
- > Review the next two columns to answer the question, "How did students rate my use of these important methods?"
- > Read the last column to answer the question, "What changes should I consider in my teaching methods?"
- > Beyond specific methods, do the results suggest a general area (e.g., Stimulating Student Interest) where improvement efforts should be focused?

Suggested Actions are based on comparisons with ratings for classes of similar size and level of student motivation. Consider increasing use means you employed the method less frequently than those teaching similar classes. Retain current use or consider increasing means you employed the method with typical frequency. Strength to retain means you employed the method more frequently than those teaching similar classes. More detailed suggestions are in the Interpretive Guide (www.theideacenter.org/diagnosticguide.pdf), POD-IDEA Center Notes (www.theideacenter.org/podidea), and POD-IDEA Center Learning Notes (www.theideacenter.org/podidea/PODNotesLearning.html).

Teaching	Methods	and	Styles
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Stimulating Student Interest	Relevant to Objectives: (see page 2)
Stimulated students to intellectual effort beyond that required by most courses	All selected objectives
13. Introduced stimulating ideas about the subject	All selected objectives
15. Inspired students to set and achieve goals which really challenged them	All selected objectives
4. Demonstrated the importance and significance of the subject matter	21, 22, 23, 24, 30, 32

Your Average (5-point scale)	Percent of Students Rating 4 or 5	Suggested Action
5.0	100%	Strength to retain
5.0	100%	Strength to retain
4.8	100%	Strength to retain
5.0	100%	Strength to retain

Fostering Student Collaboration

Asked students to help each other understand ideas or concepts	26, 28, 29, 30, 31, 32
Asked students to share ideas and experiences with others whose backgrounds and viewpoints differ from their own	26, 28, 30, 31
5. Formed "teams" or "discussion groups" to facilitate learning	Not relevant to objectives selected

4.8	100%	Strength to retain
4.7	100%	Strength to retain
5.0	100%	

Establishing Rapport

2. Found ways to help students answer their own questions	All selected objectives
7. Explained the reasons for criticisms of students' academic performance	24, 26, 27, 28, 29, 31, 32
1. Displayed a personal interest in students and their learning	23, 24, 26, 27, 30, 32
 Encouraged student–faculty interaction outside of class (office visits, phone calls, e-mails, etc.) 	Not relevant to objectives selected

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	5.0	100%	Strength to retain
	4.8	100%	Strength to retain
	5.0	100%	Strength to retain
	5.0	100%	

Encouraging Student Involvement

19. Gave projects, tests, or assignments that required original or creative thinking	26, 27, 28, 29, 31
11. Related course material to real life situations	23, 30
14. Involved students in "hands on" projects such as research, case studies, or "real life" activities	26, 29
Encouraged students to use multiple resources (e.g. data banks, library holdings, outside experts) to improve understanding	29

5.0	100%	Strength to retain
5.0	100%	Strength to retain
4.8	100%	Strength to retain
4.8	100%	Strength to retain

Structuring Classroom Experiences

6. Made it clear how each topic fit into the course	21, 22, 23, 24, 27, 30, 32
10. Explained course material clearly and concisely	21, 22, 23, 24, 32
 Scheduled course work (class activities, tests, projects) in ways which encouraged students to stay up-to-date in their work 	21, 23
Gave tests, projects, etc. that covered the most important points of the course	21, 22
 Provided timely and frequent feedback on tests, reports, projects, etc. to help students improve 	Not relevant to objectives selected

4.8	100%	Strength to retain
5.0	100%	Strength to retain
5.0	100%	Strength to retain
5.0	100%	Strength to retain
5.0	100%	

Statistical Detail	***************************************	Num	ber R	espon	ding		***************************************	
	1	2	3	4	5	Omit	Avg.	s.d.
1. Displayed a personal interest in students and their learning	0 ?	0	0	0	6	0	5.0	0.0
2. Found ways to help students answer their own questions	0	0	0	0	6	0	5.0	0.0
3. Scheduled course work (class activities, tests, projects) in ways	0	0	0	0	6	0	5.0	0.0
4. Demonstrated the importance and significance of the subject matter	0	0	0	0	6	0	5.0	0.0
5. Formed "teams" or "discussion groups" to facilitate learning	0	0	0	0	6	0	5.0	0.0
6. Made it clear how each topic fit into the course	0	0	0	1	5	0	4.8	0.4
7. Explained the reasons for criticisms of students' academic	0	0	0	1	5	0	4.8	0.4
8. Stimulated students to intellectual effort beyond that required by	0	0	0	0	6	0	5.0	0.0
9. Encouraged students to use multiple resources (e.g. data banks,	0	0	0	1	5	0	4.8	0.4
10. Explained course material clearly and concisely	0	0	0	0	6	0	5.0	0.0
11. Related course material to real life situations	0	0	0	0	6	0	5.0	0.0
12. Gave tests, projects, etc. that covered the most important points	0	0	0	0	6	0	5.0	0.0
13. Introduced stimulating ideas about the subject	0	0	0	0	6	0	5.0	0.0
14. Involved students in "hands on" projects such as research, case	0	0	0	1	5	0	4.8	0.4
15. Inspired students to set and achieve goals which really	0	0	0	1	5	0	4.8	0.4
16. Asked students to share ideas and experiences with others	0	0	0	2	4	0	4.7	0.5
17. Provided timely and frequent feedback on tests, reports,	0	0	0	0	6	0	5.0	0.0
18. Asked students to help each other understand ideas or concepts	0	0	0	1	5	0	4.8	0.4
19. Gave projects, tests, or assignments that required original or	0	0	0	0	6	0	5.0	0.0
20. Encouraged student-faculty interaction outside of class (office	0	0	0	0	6	0	5.0	0.0
Key: 1 = Hardly Ever 2 = Occasionally 3 = Sometimes 4 = Frequ	ently	5 = Al	most A	lways	•			•

The details on this page are of interest primarily to those who want to confirm scores reported on pages 1–3 or who want to determine if responses to some items were distributed in an unusual manner.

Converted Averages are reported only for relevant learning objectives (Important or Essential –see page 2) and other items for which comparisons were provided.

Notes:

Consider selecting fewer objectives as "Important" or "Essential."

Discipline code selected on FIF: 0904 Discipline code used for comparison: 0904

												Average	
									Raw	Adj.	IDEA	Discipline	Institution
21. Gaining factual knowledge (terminology,	0	0	0	0	6	0	5.0	0.0	70	65	4.0	4.2	4.1
22. Learning fundamental principles, generalizations, or	0	0	0	1	5	0	4.8	0.4	68	62	3.9	4.2	4.1
23. Learning to apply course material (to improve thinking,	0	0	0	1	5	0	4.8	0.4	66	61	4.0	4.3	4.1
24. Developing specific skills, competencies, and points of	0	0	0	0	6	0	5.0	0.0	68	64	4.0	4.3	4.1
25. Acquiring skills in working with others as a member of a team	0	0	2	1	3	0	4.2	1.0	NA	NA	3.9	4.0	4.0
26. Developing creative capacities (writing, inventing,	0	0	0	1	4	1	4.8	0.4	63	61	3.9	4.2	3.8
27. Gaining a broader understanding and appreciation of	0	0	1	1	4	0	4.5	0.8	61	56	3.7	3.9	3.6
28. Developing skill in expressing myself orally or in writing	0	0	0	2	4	0	4.7	0.5	63	63	3.8	4.1	3.8
29. Learning how to find and use resources for answering	0	0	0	0	6	0	5.0	0.0	72	69	3.7	4.0	3.9
30. Developing a clearer understanding of, and	0	0	0	1	5	0	4.8	0.4	67	64	3.8	3.9	3.8
31. Learning to analyze and critically evaluate ideas,	0	0	1	1	4	0	4.5	0.8	61	57	3.8	4.0	3.9
32. Acquiring an interest in learning more by asking my	0	0	1	0	5	0	4.7	0.8	66	59	3.8	4.0	3.9
Key: 1 = No apparent progress 2 = Slight progress 3 = Moderate progre	ess 4	= Subs	tantial	progres	ss 5 =	Excep	tional pro	gress	Bold = Se	elected as	Important or	Essential	
OO A require of marking	0	1	5	0	Γ,	0	2.8	0.4	45	l NA	3.2	3.1	3.1
33. Amount of reading	0	0	2	2	0 2	0	4.0	0.4	60	NA NA	3.4	3.6	3.5
34. Amount of work in other (non-reading) assignments	0	1	-	4	-	0	4.0	0.9	60	NA NA	3.4	3.3	3.4
35. Difficulty of subject matter		0			'	-	t	ı	60	INA	3.4	3.3	3.4
Key: 1 = Much Less than Most 2 = Less than Most 3 = About Avera	ige 4	= Mor	e than	Wost	5 = M	uch Mc	re than M	ost	14-84				
36. I had a strong desire to take this course.	0	0	3	1	2	0	3.8	1.0	NA	NA	3.7	3.9	3.9
37. I worked harder on this course than on most courses I have taken.	0	0	1	3	2	0	4.2	0.8	61	NA	3.6	3.7	3.7
38. I really wanted to take a course from this instructor.	0	0	5	0	1	0	3.3	0.8	NA	NA	3.4	3.6	3.5
39. I really wanted to take this course regardless of who taught it.	0	0	3	1	2	0	3.8	1.0	59	NA	3.3	3.5	3.5
40. As a result of taking this course, I have more positive feelings	0	0	0	1	5	0	4.8	0.4	66	63	3.9	4.1	4.0
41. Overall, I rate this instructor an excellent teacher.	0	0	0	0	6	0	5.0	0.0	63	60	4.2	4.3	4.2
42. Overall, I rate this course as excellent.	0	0	0	1	5	0	4.8	0.4	65	62	3.9	4.1	4.0
43. As a rule, I put forth more effort than other students on	0	0	2	1	3	0	4.2	1.0	67	NA	3.6	3.9	3.8
Key: 1 = Definitely False 2 = More False than True 3 = In Between	4 = 1	More Ti	ue tha	n False	5 =	Defini	tely True						

No Additional Questions.

MC 461 M/W 530-720

Kelly inspired me to learn and excel not only in web techniques, but in all of my other journalism class.

I enjoyed learning new multi-media and how to present content in a creative way. I appreciate the interest in wanting to help each student learn and grow. It seems like most teaches, these days, don't care.

Kelly is by far one of the best instructors I've had in a mass comm. class. He definitely cares about his students and wants to make sure they understand the subject. If I wasn't graduating I would take more classes with Kelly.

Not going to lie. This is by far one of my favorite classes I have taken in my 4 years of college. Furnas gave me ideas and concepts that I can apply way past this class and on to other classes.

I am so impressed by this class and will recommend it to other students. Kelly is a wonderful teacher and is willing to help students as much as possible. This is my favorite class I've taken in JMC.

This has been the most enjoyable and beneficial class I have take while at university. I would like to say that I enjoyed class time more than any other class through high school or uni. Really passionate and knowledgable teacher made the difference.