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Individual Course Report - CSCE471 Sec. 001

CSCE471 Section 001: INTRO BIOINFORMATICS

Semester: '14-'15: Spring Semester Survey Trigger: UNL Spring 2015 Instructor: Stephen D. Scott

Students: 13 Respondents: 10

76.9%

Download raw response data (CSV/Excel)

Evaluation of Course and Instructor

Base Questions item 4

	Freshman	Sophomore	Junior	Senior	Graduate Student
1. My year in college is:	0	0	0	7	3

Base Questions item 5

	4.0 to 3.5	3.5 to 3.0	3.0 to 2.5	2.5 to 2.0	Below 2.0
2. My overall grade point average is:	5	3	2	0	0

Base Questions item 6

	More than 18 hours	15 to 17 hours	12 to 14 hours	11	Less than 9 hours
3. I am enrolled for the following number of credit hours this semester:	1	2	5	1	1

	More than 40 hours	40	20 to 30 hours	10 to 20 hours	Less than 10 hours
4. I currently work the following number of hours per week at a job:	1	1	1	4	3

	Yes	No
5. This course is my major field of study:	9	1

Base Questions item 10

	Strongly Disagree (1)	Disagree (2)	Indifferent (3)	Agree (4)	Strongly Agree (5)	N/A ()	mean	mode	Std. Dev.
6. I see myself as a motivated student in this course.	0	1	0	2	7	0	4.50	5	0.97
7. I was academically prepared to take this course.	0	2	0	3	5	0	4.10	5	1.20
8. I was challenged to think in this course.	0	1	0	3	6	0	4.40	5	0.97
9. My course grade will be a fair representation of my learning.	0	0	2	4	4	0	4.20	5,4	0.79
10. I treated the instructor fairly and respectfully.	0	0	0	2	8	0	4.80	5	0.42
	istics	4.40	5	0.90					

	Strongly Disagree (1)	Disagree (2)	Indifferent (3)	Agree (4)	Strongly Agree (5)	N/A ()	mean	mode	Std. Dev.	
11. Before taking this										

course, my interest in this subject was very high.	0	1	2	2	5	0	4.10	5	1.10
12. I understand the objectives of this course.	0	0	0	6	4	0	4.40	4	0.52
13. The organization of the course topics is reasonable and logical.	0	0	0	5	5	0	4.50	5,4	0.53
14. The pace at which course topics are covered is reasonable.	0	0	0	5	5	0	4.50	5,4	0.53
15. This course helped me improve my rational thinking, problemsolving and decisionmaking ability.	0	0	0	5	4	1	4.44	4	0.53
16. After taking this course, my interest in this subject is very high.	1	0	0	5	4	0	4.10	4	1.20
			(Questio	n Set Stati	istics	4.34	4	0.78

	Strongly Disagree (1)		Indifferent (3)	Agree (4)	Strongly Agree (5)	N/A ()	mean	mode	Std. Dev.
17. The textbook, workbook, and/or lesson notes help me understand	0	1	0	3	6	0	4.40	5	0.97

course material.									
18. The method (or methods) of presenting information in class enhances my learning.	0	0	0	6	4	0	4.40	4	0.52
19. The coursework helps me understand and apply the subject matter.	0	0	0	3	6	1	4.67	5	0.50
20. The amount of coursework is reasonable for what I am expected to learn.	0	1	1	3	4	1	4.11	5	1.05
21. Testing methods fairly measure my understanding of the course material.	0	1	0	3	6	0	4.40	5	0.97
			(Questio	n Set Stati	istics	4.40	5	0.82

	Strongly Disagree (1)	Disagree (2)	Indifferent (3)	Agree (4)	Strongly Agree (5)	N/A ()	mean	mode	Std. Dev.
22. The instructor is prepared for the class and is concerned about his or her preparation.	0	0	0	2	8	0	4.80	5	0.42
23. The instructor makes good use of class time.	0	0	0	2	8	0	4.80	5	0.42

24. The instructor is enthusiastic and interested in teaching this course.	0	0	0	2	8	0	4.80	5	0.42
25. The instructor treats students in a professional manner.	0	0	0	1	9	0	4.90	5	0.32
26. New concepts and examples are clearly explained at a level students can comprehend.	0	0	1	1	8	0	4.70	5	0.67
27. The instructor motivated me to understand and apply course concepts.	0	0	1	3	6	0	4.50	5	0.71
28. The instructor provides useful feedback on how I am doing in the course.	0	0	0	4	6	0	4.60	5	0.52
29. The instructor is accessible for help outside of the classroom.	0	0	0	2 Duostio	6 n Set Stati	2	4.75	5	0.46

	Strongly Disagree (1)	Disagree (2)	Indifferent (3)	Agree (4)	Strongly Agree (5)	N/A ()	mean	mode	Std. Dev.	
30. The										

classroom physical environment (e.g. temperature, lighting, acoustics) is comfortable for learning.	1	0	1	2	6	0	4.20	5	1.32
31. The classroom is free from outside distractions.	0	0	1	4	5	0	4.40	5	0.70
32. The classroom design and furnishings do not interfere with my learning.	1	0	0	2	7	0	4.40	5	1.26
33. The classroom has adequate instructional equipment and technology.	0	0	0	3	7	0	4.70	5	0.48
Question Set Statistics							4.43	5	0.98

- 34. What are 1 or 2 specific things that helped you learn in this class?
 - Performing assignments assisted my learning in this course.
 - The mini-hws were a great way to practice and matched the "learn then immediately do" pattern that helps me retain information. Slides were a good blend of theory and details, and it was good to be able to read the book for a slightly different explanation in case one didn't quite click.
 - Slides are helpful.
 - Good project and homework topics, very detailed and thought out. Lectures motivated me to self study.
 - Professor's Lectures Text Book

Base Questions item 21

35. What are 1 or 2 specific things that caused a problem with your learning in this class?

- The discomfort of the seats distracted from my learning.
- Dependencies of past coding.
- NA
- N/A

36. Please provide 1 or 2 practical suggestions on ways to help improve student learning in this course.

- More comfortable sitting equipment.
- Modules that handle programming portions not being evaluated. IE modules that read data in and returns data structure. Keeps time consumption of developing such pieces to a minimum and allowing more time to program the algorithm under question.
- NA
- See more examples during any chapter

Base Questions item 23

- 37. Other comments that you would like to make:
 - Great course!
 - The Professor way of teaching is great. He is well prepared for all kinds of questions, he professionally took care of all concerns that I had during the early days of this course. His method of giving description of what he wants exactly is great.

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