

Section Detail

Class: CHEM 0410B - PHYSICAL CHEMISTRY
 Instructor: COOKSY,ANDREW L
 Schedule Number: 20806, Fall 2018
 Instrument: CoS Lecture 111616.2
 Date Printed: 02/03/2020 07:35:07
 Enrolled in class: 36
 Responded to this evaluation: 28
 Response Percentage: 77.78%

Quantitative

Question #	Question Prompt	Count	Percentage	Mean	St. Dev.	Median
Group 1						
1	Rate the instructor's overall organization and presentation of the course material.	28	100%	4.86	.36	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	0	.00%			
	4 = Good	4	14.29%			
	5 = Excellent	24	85.71%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
2	Rate the instructor's focus on the student learning outcomes listed in the syllabus.	28	100%	4.82	.48	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	1	3.57%			
	4 = Good	3	10.71%			
	5 = Excellent	24	85.71%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
3	Rate the instructor's teaching overall.	26	93%	4.85	.46	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	1	3.57%			
	4 = Good	2	7.14%			
	5 = Excellent	23	82.14%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	2	7.14%			

Group 2

4	Rate the instructor's enhancement of your understanding of the subject matter.	27	96%	4.67	.78	5.00
	1 = Poor	0	.00%			
	2 = Below Average	1	3.57%			
	3 = Average	2	7.14%			
	4 = Good	2	7.14%			
	5 = Excellent	22	78.57%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	1	3.57%			
5	Rate the contribution of exams to the learning process.	28	100%	4.32	1.02	5.00
	1 = Poor	1	3.57%			
	2 = Below Average	0	.00%			
	3 = Average	5	17.86%			
	4 = Good	5	17.86%			
	5 = Excellent	17	60.71%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
6	Rate the contribution of assignments to the learning process.	28	100%	4.07	1.12	4.00
	1 = Poor	2	7.14%			
	2 = Below Average	0	.00%			
	3 = Average	4	14.29%			
	4 = Good	10	35.71%			
	5 = Excellent	12	42.86%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
7	Rate the instructor's effective use of class time.	28	100%	4.82	.48	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	1	3.57%			
	4 = Good	3	10.71%			
	5 = Excellent	24	85.71%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
8	Rate the instructor's clarity of presentation of materials.	28	100%	4.71	.71	5.00
	1 = Poor	0	.00%			
	2 = Below Average	1	3.57%			
	3 = Average	1	3.57%			
	4 = Good	3	10.71%			
	5 = Excellent	23	82.14%			

	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
9	Rate the instructor's helpfulness.	28	100%	4.96	.19	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	0	.00%			
	4 = Good	1	3.57%			
	5 = Excellent	27	96.43%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
10	Rate the instructor's responsiveness.	28	100%	4.93	.26	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	0	.00%			
	4 = Good	2	7.14%			
	5 = Excellent	26	92.86%			
	Not Applicable	0	.00%			
	DID NOT RESPOND	0	.00%			
11	Rate the instructor's demonstrated mastery of the subject matter.	27	96%	5.00	.00	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	0	.00%			
	4 = Good	0	.00%			
	5 = Excellent	27	96.43%			
	Not Applicable	1	3.57%			
	DID NOT RESPOND	1	3.57%			
12	Rate the instructor's stimulation of your interest in the subject.	27	96%	4.70	.61	5.00
	1 = Poor	0	.00%			
	2 = Below Average	0	.00%			
	3 = Average	2	7.14%			
	4 = Good	4	14.29%			
	5 = Excellent	21	75.00%			
	Not Applicable	1	3.57%			
	DID NOT RESPOND	1	3.57%			

Group Totals	Mean	St. Dev.	Median
Group 1	4.84	.43	5.00
Group 2	4.69	.73	5.00

Overall Total	Mean	St. Dev.	Median
	4.73	.67	5.00

Qualitative

14 *What were the instructor's strengths?*

- A: His knowledge on the subject, man is a genius when it comes to physical chemistry
- A: Dr. Cooksy is kind and helpful, he understands that the course material is dense and does his best to explain the material in a way that most students understand. It is also nice that he is very accessible and responsive outside of class time, and he makes an effort to help you learn the material in his many office hours and review sessions. I love that he writes the material on the board instead of PowerPoint slides.
- A: Conciseness
- A: Well understand the object and material.
- A: Extremely helpful. This professor definitely knows what he is teaching.
- A: cooksy is a very smart individual who helps you understand the underlying principles of the class as well as the applications
- A: Extremely accessible to students. Breaks down hard to grasp concepts.
- A: he was very knowledgeable about the subject.
- A: Cooksy made me actually want to come to class; he stimulated my interest in a subject that I never would have been very interested in. On top of that, I could always count on a quick response, or an in-depth explanation if I asked for help on homework problems. He is one of the best professors I've ever had.
- A: Linear teaching style. Great communicator
- A: Dr. Cooksy is a fantastic instructor. He is able to explain the derivations and their origin in class, as well as how the outcome is influenced by the variables in the equation.
- A: Had a great understanding of the material and get teacher
- A: Knowledge of subject
- A: Dr. Cooksy is extremely helpful. He provides countless opportunities to better your understanding of the material, and you can tell he really enjoys teaching.
- A: Always being there to help.
- A: made complex topics very clear
- A: Knowledge, organization, persona
- A: He can derive the ideal gas law before you even realize what he is doing!! GOALS!
- A: 🐼
- A: Professionalism and knowledge of material

8 student(s) did not respond to this question.

15 *In what ways might the instructor improve this course?*

- A: The exams are very short and does not allow for students to show their full comprehension of the subject. 20 minutes under pressure is very difficult, yes some students can do it, but others cannot and they have no way to prove their knowledge.
- A: Make the homework more related to the tests. But he is super nice.
- A: Different exam format
- A: n/a
- A: 👍
- A: Dr. Cooksy could ask more difficult questions through coursekey, though apart from that the class is very efficiently run.
- A: Get rid of the 20 minute exams. They're beyond stressful.
- A: provide more questions similar to the exam
- A: Have more days towards the end to review for the final instead of just one day.
- A: this course is hard either way. Dr. Cooksy is already doing the best he can.
- A: fewer derivations
- A: N/A
- A: none
- A: N/A

A: Provide online notes

A: I think that the 20 minutes exams are a bit stressful, after taking 12 of them I do like the format of them. I wish that they would've been 25 minutes, just some extra time to look over my work.

A: No

A: Maybe change up the online homework

10 student(s) did not respond to this question.

18 *What is your major?*

A: Biochemistry

A: Biochemistry

A: Biochemistry

A: Chemistry

A: Biochemistry

A: Biochemistry

A: Chemistry

A: Chemistry

A: Chemistry

A: biochemistry

A: Chemistry

A: Mechanical Engineering

A: Chemistry

A: Chemistry

A: Chemistry

A: Biochemistry

A: Chemistry

A: biochemistry

A: Chemistry

A: biochemistry

A: Chemistry

A: Biochemistry

6 student(s) did not respond to this question.