University of Denver



SPRING QUARTER 2017, PHYS-TA PHYS 1113 General Physics III Section 7 Instructor: Knudsen, Jasmine (Primary)

There were: 21 possible respondents.

	Question Text	N	Top Two	Avg	Str Disagree	Disagree	Disagree More	Agree More	Agree	Str Agree
1	My lab partners did their fair share of the work in data acquisition, data analysis, and interpreting the results.	10	80%	5.5	0%	0%	10%	10%	0%	80%
2	Looking back at the labs performed this quarter, I felt that I was exposed to a broad range of physical phenomena and experimental apparatus.	10	90%	5.5	0%	0%	0%	10%	30%	60%
3	The labs performed this quarter helped me to become more confident in my experimental technique.	10	80%	5.4	0%	0%	0%	20%	20%	60%
4	The labs performed this quarter helped me to improve my understanding of the tools used in data analysis and graphical representation.	10	80%	5.5	0%	0%	0%	20%	10%	70%
5	The prelabs helped with understanding the theory behind that week's experiment.	10	90%	5.5	0%	0%	0%	10%	30%	60%
					Too Early	Well Timed	Too Late			
6	I felt that the lab was well timed with the lecture.	10			0%	90%	10%			
					1 Hour	2 Hours	3 Hours			
7	On average, the time I spent each week on the prelab was nearest:	10			80%	20%	0%			
					Too Early	Well Timed	Too Late			
8	On average, the time I spent each week on completing the lab report was nearest:	10			10%	60%	30%			
					Early	Near End	After Class			
9	Most often, I finished the lab:	10			20%	60%	20%			
					Str Disagree	Disagree	Disagree More	Agree More	Agree	Str Agree
12	My GTA was knowledgeable concerning the lab content and lab apparatus. (Knudsen)	10	100%	5.9	0%	0%	0%	0%	10%	90%
13	Graded labs were marked with appropriate feedback in the form of written comments. (Knudsen)	10	100%	6	0%	0%	0%	0%	0%	100%
14	My GTA was engaged with the students during the lab session. (Knudsen)	10	100%	5.9	0%	0%	0%	0%	10%	90%
15	The GTA's lab introduction was helpful. (Knudsen)	10	90%	5.7	0%	0%	0%	10%	10%	80%
16	My GTA was available during his/her office hours. (Knudsen)	10	100%	5.9	0%	0%	0%	0%	10%	90%
					Everyweek	Usually	Sometimes	Rarely	Never	
17	Graded labs were passed back by the GTA at the next lab session after they were handed in. (Knudsen)	10			100%	0%	0%	0%	0%	

Instructor	Text Responses
	Question: What do you feel were the most instructive aspects of this lab?
	My TA was very helpful.
	The final lab
	Using the computer software was helpful for future laboratory experiences.
	Jasmine knew her stuff and helped us understand a lot of the conceptual.
	The analysis questions in the lab reports forced you to think a lot harder about the concepts than the math questions on homework and tests.
	learning to perform experiments efficiently and use the equipment
	The TA provided us with an outline of what she wanted and expected from us which was really helpful when doing the lab and writing the lab report. The lab manual was helpful but sometimes the pictures of set up and instructions were a bit confusing. However, the rest of the manual was very detailed and helpful, especially, in managing Capstone.
	Question: What suggestions do you have for improvement of the GTA's performance?
	Maybe more office hours.

	No suggestions, the TA was very good
	She's awesome
	Nothing, Jasmine is fantastic.
	Maybe give a brief introduction to the lab at the beginning instead of one on one, which I personally preferred.
	She was fantastic!
	nothing, jasmine is awesome
	Question: What did you find positive about the GTA's performance?
Knudsen	She is very helpful and approachable.
Knudsen	Always available for help in and out of lab and good at explaining concepts
Knudsen	awesome
Knudsen	She was helpful, graded quickly and fairly, and answered all my questions.
Knudsen	L0VE her
Knudsen	Very helpful in troubleshooting the lab apparatus, and helping us figure out why things weren't working.
Knudsen	I liked that you came around and made sure that we actually understood why we were doing the things we did.
Knudsen	everything
Knudsen	She was helpful because she responded to emails quickly and provided positive feedback. She also was easy to talk to and ask for help during lab. If there were issues she would work with us and help us figure it out.
Knudsen	Jasmine was always available to help during lab period and throughout the week!
	Question: What suggestions do you have for improvement of the lab?
Knudsen	The manual's can be confusing at times.
Knudsen	Go over lab material a bit more in lecture
Knudsen	make some of them shorter
Knudsen	Nothing, I took lab at the same time for each physics course just to have her again.
Knudsen	Not much. well done.
Knudsen	None!
Knudsen	None, best TA I've had
Knudsen	nothing
Knudsen	Get a bigger fan! It is hot in that room!
Knudsen	The lab involving the tiny circuit board was really difficult to perform, I wish we had had more information about the setup, or that it were just removed since it wasn't very helpful for the class.