

Total Enrolled:	59	Number / Percent Responding:	18 / 30.51%	SECTION							UNIVERSITY						
				Relative Frequency							Relative Frequency						
				Strongly Disagree ↔ Strongly Agree						Strongly Disagree ↔ Strongly Agree							
				1	2	3	4	5	NA	Mean	1	2	3	4	5	NA	Mean
1.	The instructor communicates clearly and understandably.			0.0	0.0	0.1	0.3	0.7	0.0	4.6	0.0	0.0	0.1	0.3	0.5	0.0	4.2
2.	The instructor is prepared for class.			0.0	0.0	0.0	0.2	0.8	0.0	4.8	0.0	0.0	0.1	0.3	0.6	0.0	4.5
3.	The instructor is reasonably available outside of class.			0.0	0.0	0.1	0.3	0.7	0.0	4.6	0.0	0.0	0.1	0.3	0.5	0.0	4.3
4.	The instructor makes students feel free to ask questions.			0.0	0.0	0.0	0.2	0.8	0.0	4.8	0.0	0.0	0.1	0.2	0.6	0.0	4.4
5.	The instructor is concerned about the student.			0.0	0.0	0.0	0.4	0.6	0.0	4.6	0.0	0.0	0.1	0.3	0.5	0.0	4.3
6.	The instructor encourages class participation.			0.0	0.0	0.0	0.2	0.8	0.0	4.8	0.0	0.0	0.1	0.3	0.6	0.0	4.4
7.	The instructor provides constructive feedback on graded material.			0.0	0.0	0.1	0.2	0.7	0.1	4.6	0.0	0.0	0.1	0.3	0.5	0.0	4.1
8.	The instructor returns graded material promptly.			0.0	0.0	0.1	0.1	0.7	0.1	4.6	0.0	0.0	0.1	0.3	0.5	0.0	4.2
9.	The grading criteria were clearly explained and followed.			0.0	0.0	0.0	0.2	0.8	0.0	4.8	0.0	0.0	0.1	0.3	0.5	0.0	4.3
10.	The course covered the announced objectives.			0.0	0.0	0.1	0.3	0.6	0.0	4.6	0.0	0.0	0.1	0.3	0.6	0.0	4.5
11.	The text and course materials were useful learning aids.			0.0	0.1	0.2	0.2	0.6	0.0	4.3	0.0	0.0	0.1	0.3	0.5	0.0	4.2
12.	The assignments and homework were useful learning aids.			0.0	0.1	0.1	0.2	0.6	0.0	4.3	0.0	0.0	0.1	0.3	0.5	0.0	4.3
13.	The examination questions or paper topic related to the course material.			0.0	0.0	0.1	0.2	0.8	0.0	4.7	0.0	0.0	0.1	0.3	0.5	0.1	4.4
14.	The level of this course was intellectually challenging.			0.0	0.0	0.1	0.2	0.7	0.0	4.6	0.0	0.0	0.1	0.3	0.5	0.0	4.2
15.	Optional Question 1			0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
16.	Optional Question 2			0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
17.	Optional Question 3			0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
18.	Optional Question 4			0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
				V.Poor	Poor	Satis.	Good	Excel.	Mean		V.Poor	Poor	Satis.	Good	Excel	Mean	
19.	Overall, how would you rate this instructor?			0.0	0.0	0.0	0.2	0.8	4.8		0.0	0.0	0.1	0.2	0.6	4.3	
20.	Overall, how would you rate this course?			0.0	0.0	0.1	0.5	0.4	4.3		0.0	0.0	0.2	0.3	0.4	4.1	

## Comments

### a) the course

- Going over examples every class was extremely helpful however a majority of the learning is individual based and its hard to understand based off a reading and a video
- I don't like the flipped classroom structure and how we are expected to spend so much time on lecture videos and readings as well as weekly homeworks
- Strength Very relevant to the real world and other classes
- Weakness A lot of material to cover
- Strengths - material is in depth
- Weakness - moves really fast
- Strengths are that the course was very in-depth and thorough and the weakness of the course is that it wasn't very challenging for me at least
- The course was taught extremely well and all of the material was easy to understand
- The homework is way too long and doesn't reflect the content of the exams
- The mixed classroom is an interesting idea and works well but I would still like an extension to that as an inclass lecture that allows for intime questions
- The reversed class was something I liked The tempo of the course was good
- Was a lot of what I did in high school physics so it came pretty easy to me but there was plenty of recourses and very well taught with the demos

### b) the instructor's teaching

- Great teaching very informative and comprehensive there are no weaknesses
- He explains things in depth
- He is great very easy to talk to and ask for help from
- I think that the flipped classroom is not as effective as a typical learning environment
- Strength Good explanation of example problems
- Weakness Sometimes runs out of time
- Strengths - helps students really well
- Weakness - moves really fast
- The instructor is very good about giving students time in class to ask questions and work through problems to make sure that they understand the content being taught
- The temp was good
- Very intriguing and interesting with the in class activities and demonstrations
- Very thorough and well explained with demonstrations when applicable

### What improvements would you suggest?

- Change the homework
- Go over a little more in depth of the topic before asking us to solve the equation on our own

- NA
- No improvements the course and curriculum are fantastic as is the instructor
- None
- None other than previously stated
- The homework is way harder than anything we do in class or on the exam I think making the homework easier would make it a more beneficial
- none