Fall 2013 Traditional Survey

Thomas More University

FA2013

Saints

Соц	urse: Ph	HY121 1 - El	ements of I	Physics I					Department: PHY										
Responsible Fac	culty: Jo	seph Christ	tensen							Resp	onses	/ Exp	ected	: '	18 / 22	2 (8	31.829	%)	
0 PHY121 - 1	1	2	3	4 3.8		5													
												P	HY121	- 1					
Questions									Resp	nses					С	our	se		
								F	D (В	A	N		Me	ean		М	ed.	Std Dev
My expected final grade i	in this cour	rse is:						0	2 !	6	5	18		3.	.8		4	1	.98
												Respoi	nses: [l	F] F=	=1 [D] [)=2	[c] C	=3 [B] B	8=4 [A] A
0 PHY121 - 1	1	2	3	4	4.4	5													
·												PHY	121 - 1						
Questions									Respo							Со	urse		Std
							SD	D	NA			SA .	N		Mean		N	∕led.	Dev
1 had a strong commitme	ent to this	course.					0	0	2		5 1	0	18		4.4			5	.68
0 PHY121 - 1	1	2	3	Respo	4.3	5	lisagree=1	[D] D	isagree=	2 [NAN]	Neither	agree n	nor disaç	gree=	3 [A] A	gre	e=4 [\$	SA] Stror	ngly agree
PHY121 - 1	1	2	3			5			isagree=		Neither		nor disaç	gree=			e=4 [S	SA] Stror	ngly agree
	1	2	3		4.3	5	Response		isagree=	ı	PHY121	- 1		gree=	Cours		e=4 [\$	SA] Stror	
PHY121 - 1	1	2	3			5		es	-3			- 1	nor disag	gree=				SA] Stron	std Dev
PHY121 - 1 Questions		2	3		4.3	5	Response	es 3		ı	PHY121	-1 M		gree=	Cours				Std
PHY121 - 1 Questions		2	3		0-1 0	2-2	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	se .	N	Med.	Std Dev .80
PHY121 - 1 Questions Q3 My current overall GPA re	ange is:			4	0-1 0	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	se .	N	Med.	Std Dev .80
PHY121 - 1 Questions	ange is:	2	3		0-1 0	2-2	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	se .	N	Med.	Std Dev .80
PHY121 - 1 Questions Q3 My current overall GPA re 0 1 Q4 Q5	ange is:			4	4.3 0-1 0	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	se .	N	Med.	Std Dev .80
PHY121 - 1 Questions Q3 My current overall GPA re 0 1 Q4 Q5 Q6	ange is:			4	4.3 0-1 0 Re	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	se .	N	Med.	Std Dev .80
Questions Q3 My current overall GPA re 0 1 Q4 Q5	ange is:			4	0-1 0 Re	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	se .	N	Med.	Std Dev .80
PHY121 - 1 Questions 0 1 Q4 Q5 Q6 Q7	ange is:			4	4.3 0-1 0 Re 4.4 4.6	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	se .	N	Med.	Std Dev .80
Questions Q3 My current overall GPA re 0 1 Q4 Q5 Q6 Q7 Q8	ange is:			4 4 3.9	4.3 0-1 0 Re 4.4 4.6	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3		Cours N/A	0 - 3	N	/led. 4 . [3-4] 3.	Std Dev .80
Questions Q3 My current overall GPA re 0 1 Q4 Q5 Q6 Q7 Q8	ange is:			4 4 3.9	4.3 0-1 0 Re 4.4 4.6	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3	3 [3	Cours N/A	Se 0 - 3	N.3.49=4	1ed. 4 [3-4] 3.	Std Dev .80
Questions Q3 My current overall GPA re 0 1 Q4 Q5 Q6 Q7 Q8 Q9	ange is:			4 4 3.9	4.3 0-1 0 Re 4.4 4.6	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	/lean 4.3	Res	N/A 03] 3.00	0 - 3	N 3.49=4	1ed. 4 [3-4] 3.	Std Dev .80 .50 - 4.00
Questions Q3 My current overall GPA re 0 1 Q4 Q5 Q6 Q7 Q8 Q9	ange is:	2	3	4 4 3.9	4.3 0-1 0 Re 4.4 4.6	2-2 1	Response	es 3	- 3	3-4 8	PHY121 N 18	- 1	4.3	Res	N/A 03] 3.00	PH s	N 3.49=4	1ed. 4 [3-4] 3. - 1 Cou	Std Dev .80 .50 - 4.00

0 2 3 8 5 18 3.9

0 0 2

0 0 7 5 6 18

Responses: [SD] Strongly disagree=1 [D] Disagree=2 [NAN] Neither agree nor disagree=3 [A] Agree=4 [SA] Strongly agree=5

0 0 1

6 10 **18**

5 12 18

4 .94

5 .68

5 .59

4 .85

4.4

3.9

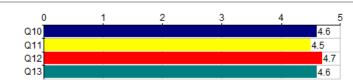
Q6 This course showed evidence of careful planning and organization.

This course fostered reflection on the mission of Thomas More College, to challenge students to examine the ultimate meaning of life, their place in the world, and/or their responsibility to others.

Q7 This course improved my critical thinking abilities.

Q8 The course was intellectually challenging.

Q9



		Joseph Christensen											
Facu	lty		R	esponse	s		Individual						
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev			
Q10	The instructor cared about my learning.	0	0	1	5	12	18	4.6	5	.59			
Q11	The instructor evaluated my work in a fair manner.	0	0	1	7	10	18	4.5	5	.60			
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	1	3	14	18	4.7	5	.56			
Q13	The teaching methods and techniques used by the instructor were effective.	0	0	1	5	12	18	4.6	5	.59			

Faculty:	Joseph Christensen
Question:	What do you consider the instructor's strongest attributes in relation to this course?
Response Rate:	100.00% (18 of 18)

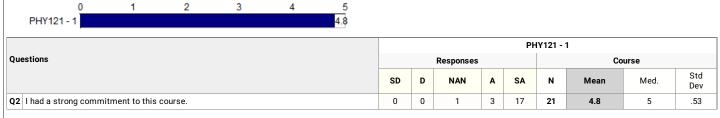
- 1 n/a
- 2 made the course fun and interesting
- 3 knowledge of subject and teaching in a understandable manner
- he would do anything to help you understand the class content even if it was during his home time or free time. he was also very intelligent and explained things in many different ways so everyone could understand it. he also made everyone participate
- 5 Wanted us to ask questions and to understand what was being taught.
- 6 Very helpful and insightful
- 7 The instructor does a great job at making a difficult course like physics easily relatable
- 8 Made a point to make sure we understood topics"
- 9 | I really liked the way things were explained and that the course moved at our pace, I think it helped make everything easier to understand.
- I really enjoyed the class even though it was challenging and I wasn't the best. I really like Christensen because I feel like he really wants us to do well even if that means going very slow through the chapters. I like how he randomly calls on everyone because I felt like it was easier to ask a question and not feel dumb because everyone was saying the wrong answers all the time. He also made it funny, not so boring.
- 11 I liked how he would make sure we understood the material before moving on.
- 12 His ability to explain the same concept in multiple ways, and to make the material more interesting.
- 13 He was thorough and showed an incredible working knowledge of physics. He made it applicable in everyday life.
- 14 He is very helpful and will go out of his way to help any student, and clearly knows a lot about the subjects.
- 15 Great care for helping his students.
- 16 Good at explaining
- 17 Dr. Christensen is excellent at explaining material and clarifying concepts. He is an EXCELLENT physics professor. I am inspired by his level of mastery in his field.
- 18 Dr. Christensen was excellent at explaining difficult topics in a way that made it easier to comprehend and learn from.

	Faculty:	Joseph Christensen								
	Question:	What do you consider the instructor's areas for improvement in relation to this course?								
Re	sponse Rate:	100.00% (18 of 18)								
1	the tests where very difficult, but the grading made up for that in some ways, but still it was hard to do well on the tests and quizzes if you weren't good at physics and sometimes it required that you only study for the class but with other classes you don't have that kind of time to just do physics even with good time managment									
2	n/a									
3	n/a									

- 4 he sometimes would make me feel dumb graded papers need to be returned in a more timely manner To try to get things graded quicker 7 To post homework in a more timely manner so we can work on it more. Things kept getting pushed back, but this was often more to help people comprehend the material. It was hard to get the examinations done within the time-frame. 8 9 10 Nothing, I really liked the way this course was set up. 11 No suggestions 12 Need to get through chapters a bit quicker- fall behind left behind 13 N/A 14 More evaluations! No way to bring up my grade after the first test when we didn't have another evaluation until right before the final 15 | Maybe more quizzes to get a feel for how the professors words problems for future tests. 16 It seems like we tend to move very slow in the class, and might not be able to cover all of the material we need to for that reason. 17 If the homework was posted earlier we would have more time to try it and ask questions.
 - 1. Please do not double staple the exams. I know that is nitpicky, but it will save students unnecessarily wasted time trying to turn the page. 2. Speed of the course is a serious factor we need to move more quickly. I understand that some students require more time than others to pick up material, but they should recognize the level of work necessary for a physics course. At a minimum, we should have finished chapter nine. 3. Dr. Christensen promises to post the homework problems, say, Wednesday. Wednesday. Wednesday. Wednesday. Wednesday of the homework. Friday goes by no homework. Monday goes by no homework. Finally, after a full week, we know what our homework is. I know he is obviously very busy, but we need to be able to do problems in advance. This is a minor detail, because he still gives plenty of time to get it done, though. Overall, my grade for this course is either a B+ or an A-.

Fall 2014 Traditional Survey Thomas More University FA2014 Saints

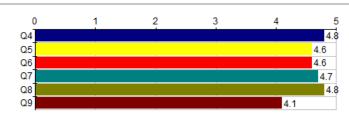
		Course:	PHY121 1 - Ele	ements of P	hysics I						D	epartm	ent: PHY				
Res	ponsible	Faculty:	Joseph Christe	ensen						Respo	nses	/ Expect	ted: 21 / 23	(91.30%)			
PHY121	0 - 1	1	2	3	4 3 9	5											
uestions								Responses					21 - 1	l - 1 Course			
							F	D	С	В	A	N	Mean	Med.	Std Dev		
Q1 My expecte	ed final gra	de in this	course is:				0	2	2	13	4	21	3.9	4	.81		



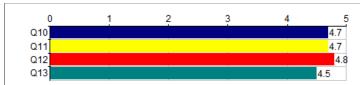
Responses: [SD] Strongly disagree=1 [D] Disagree=2 [NAN] Neither agree nor disagree=3 [A] Agree=4 [SA] Strongly agree=5

		PHY121 - 1												
Questions		Responses							Course					
	0-1	2-2	2-2	3-3	3-4	N	Mean	N/A	Med.	Std Dev				
Q3 My current overall GPA range is:	0	0	4	6	11	21	4.3	0	5	.78				

Responses: [0-1] 0-1.99=1 [2-2] 2.00-2.49=2 [2-2] 2.50-2.99=3 [3-3] 3.00-3.49=4 [3-4] 3.50-4.00=5



		PHY121 - 1											
Qu	estions		Re	espon	ses								
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev			
Q4	I learned content and skills relevant to the course topic.	0	0	0	5	16	21	4.8	5	.43			
Q5	I learned to think better in ways relevant to the course topic.	0	0	0	8	13	21	4.6	5	.49			
Q6	This course showed evidence of careful planning and organization.	0	0	1	6	14	21	4.6	5	.58			
Q7	This course improved my critical thinking abilities.	0	0	0	6	15	21	4.7	5	.45			
Q8	The course was intellectually challenging.	0	0	0	4	17	21	4.8	5	.39			
Q9	This course fostered reflection on the mission of Thomas More College, to challenge students to examine the ultimate meaning of life, their place in the world, and/or their responsibility to others.	0	0	4	11	6	21	4.1	4	.68			



		Joseph Christensen											
Facu	ılty		R	esponse	es		Individual						
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev			
Q10	The instructor cared about my learning.	0	0	0	6	15	21	4.7	5	.45			
Q11	The instructor evaluated my work in a fair manner.	0	0	1	5	15	21	4.7	5	.56			
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	0	4	17	21	4.8	5	.39			
Q13	The teaching methods and techniques used by the instructor were effective.	0	1	1	5	14	21	4.5	5	.79			
	, • • • • • • • • • • • • • • • • •												

	Faculty:	Joseph Christensen
	Question:	What do you consider the instructor's strongest attributes in relation to this course?
Res	ponse Rate:	80.95% (17 of 21)
		dgeable about subject matter, and also knows how to communicate material multiple ways so that it can be understood. The instructor is a fantastic teacher and this een one of the few classes i have actually enjoyed this semester

- makes the class very fun and useful practically, cares that students can understand everything and recognize that all problems are very similar and should be approached in the 2 same way
- able to answer questions thoroughly.
- 4 Very passionate and always listened to students questions about physics topics.
- 5 Very creative ways of teaching and review. Fun and exciting class.
- The instructor was very knowledgeable and very good at teaching the material. I enjoyed this course because I actually learned, and even though he gave work to do, it was very helpful in getting the point. He also cared about our learning, which is very important. If we weren't understanding something, he spent class time to make sure we did, and then we would proceed. Awesome job, great professor.
- The instructor was extremely helpful and cared about the welfare of each student. He was available to contact if more help was needed and made the course extremely interesting.
- The class lectures and real-life examples were so incredibly helpful; never would have done as well without them, or it would have been much more difficult just using the book, oh which I am not a huge fan (except when it makes movie references, like the Deep Impact question in the momentum chapter)

9	N/A	
10	Made the cla	ass fun and made the material a lot easier to understand
11	I liked how t	ne homework gave a pretty good idea of what topics were going to be on the test.
12	His ability to	explain things in more than one way and his willingness to meet with students one on one
13	He made the	class very interesting which made it much easier to understand and pat attention in. His demonstrations helped me further understand the material we were learning another way to look at it other than what happened on paper.
14	He is one of	my favorite professors at this school. He makes a very challenging course entertaining and easy to understand.
15	Great profes	sor and very helpful.
16	Everything. I	Geep this guy.
17	attention in	st professor I've had here at Thomas More. He knows the content so well, and can teach it in so many different ways to accommodate everyone. He makes sure you pay class by having everyone take their turn answering questions. He is always available to answer questions, and knows the best way to approach asking questions to help ut the best way to answer it.
	•	Joseph Christensen
	-	What do you consider the instructor's areas for improvement in relation to this course?
Res	ponse Rate:	80.95% (17 of 21)
1	rushed a litt	e bit when covering the course information and made it hard to follow along and understand material.
2	nothing	
3	none; one of	the best at tmc
4		some times where we did review stuff that did not feel incredibly helpful, although maybe that was because most of the time I already had a good grasp on the material time and I was just bored. Don't sweat it
5	The time for	first test was not until mid semester and then the other two were in close proximity. Stressful and fear of failure arised in me many times. Branch out tests better.
6	The tests w	ere very difficult. If there was one less problem on the tests I feel like I would have done a lot better because I wouldn't have been so rushed to finish all of the problems.
7	Nothing real	y.
8	None	
9	N/A	
10	N/A	
11	answer then	structor could put ONE less question on the exams. The exams contain questions with multiple parts that require time to think about them, and as much time to n. I always ran out of time before I was able to finish the exam, and I feel if there was only one less question, I would have time to finish, and also time to look over my ter explain my answers
12	I think we sp	ent a lot of time on certain questions and it seemed like the same questions, that time could be better spent answering other questions the students might have had.
13	I really don't	know
14	I do not have	anything to write here. A very interesting class!
15	to the book	ing through the material which made it harder to understand what was being said about certain topics. The book varies in how things are described so it was hard to go o figure out what was being said. Actually help us solve homework problems when we go ask for help instead of doing a different problem that is different in some ways n't know how to do the problem and that is why I am asking for help.
16	Dude. You se	ometimes came across as an intimidating douche. You scared the knowledge into us at times. But I guess it worked?

Fall 2015 Undergraduate Survey
FA2015

Thomas More University
Saints

At times it felt as though the class was being rushed to make up for lost time. Too rushed sometimes and needed to review the tests in their entirety after they were handed back. Needed more time to properly finish the homework, not just a weekend or a few days. need not take off so many points on home works that we clearly put a great deal of time into, notes about our work can still be made without taking off points.

	Course:	PHY121 1 - Ele	ments of Ph	nysics I						D	epartm	ent: PHY					
Respons	ible Faculty:	Joseph Christe	ensen						Respo	nses	/ Expec	ted: 20 / 25	20 / 25 (80%)				
0 PHY121 - 1	1	2	3	4 4.0	5												
Questions							PHY12 Responses					- 1 Course					
						F	D	С	В	A	N	Mean	Med.	Std Dev			
04 14 16	al grade in this	course is:				0	0	5	11	4	20	4.0	4	.67			

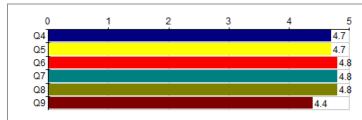
0	1	2	3	4	5
PHY121 - 1					4.8

	PHY121 - 1 Responses Course													
Questions								urse						
	SD	D	NAN	A	SA	N	Mean	Med.	Std Dev					
Q2 I had a strong commitment to this course.	0	0	0	5	15	20	4.8	5	.43					



		PHY121 - 1											
(Questions	Responses Course											
		0-1	2-2	2-2	3-3	3-4	N	Mean	N/A	Med.	Std Dev		
1	My current overall GPA range is:	0	0	3	5	12	20	4.5	0	5	.74		

Responses: [0-1] 0-1.99=1 [2-2] 2.00-2.49=2 [2-2] 2.50-2.99=3 [3-3] 3.00-3.49=4 [3-4] 3.50-4.00=5



					-	PHY	121	- 1		
Qu	estions	Responses				Cou	urse			
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev
Q4	I learned content and skills relevant to the course topic.	0	0	0	6	14	20	4.7	5	.46
Q5	I learned to think better in ways relevant to the course topic.	0	0	0	6	14	20	4.7	5	.46
Q6	This course showed evidence of careful planning and organization.	0	0	0	4	16	20	4.8	5	.40
Q7	This course improved my critical thinking abilities.	0	0	0	5	15	20	4.8	5	.43
Q8	The course was intellectually challenging.	0	0	0	4	16	20	4.8	5	.40
Q9	This course fostered reflection on the mission of Thomas More College, to challenge students to examine the ultimate meaning of life, their place in the world, and/or their responsibility to others.	1	0	1	7	11	20	4.4	5	.96



					Jo	seph	h Christensen									
Facu	lty		R	esponse	s			ridual								
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev						
Q10	The instructor cared about my learning.	0	0	0	4	16	20	4.8	5	.40						
Q11	The instructor evaluated my work in a fair manner.	0	0	0	4	16	20	4.8	5	.40						
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	0	2	18	20	4.9	5	.30						
Q13	The teaching methods and techniques used by the instructor were effective.	0	0	0	5	15	20	4.8	5	.43						

Joseph Christensen
What do you consider the instructor's strongest attributes in relation to this course?
90.00% (18 of 20)

- 1 his teaching style is perfect in every way. Obviously cares about each student's learning. He is great at making an intimidating subject much more approachable.
- 2 he knows the information well and is able to teach in a very effective way with always presenting examples
- 3 ability to connect with the students via examples, interactions, etc.
- Very good at explaining concepts and making sure everyone understands. Good at preparing us for tests and I love that the homework and other problems have answer keys online because it allows us to study a lot on our own and then check our progress to make sure we get it. Good at being available for students to speak with outside of class with questions.
- Very approachable, knowledgeable about subject matter and can answer any question that students have, makes time outside of class to meet with students, is fair with assignments and works with students if given time in advance, best of all, MAKES YOU LIKE PHYSICS, I have never liked physics before, but makes me look forward to the class, very interactive classes, great in the way he makes all students answer questions during lecture
- Though the class content was difficult Dr. Christensen was patient with the class and willing to cover the content as many times as needed. He made the class enjoyable and showed a commitment to the needs of his students despite being very busy.
- 7 That he really cares about his students and whether or not they understand the material.
- Simply stated, this class was the best taught class of the semester for me, and possibly in my current college career. I really enjoyed how Dr. C taught the class, and his interactiveness with the class. He cared about our learning more than any professor I've ever had, and would not move on to another topic until he was 100% sure that each student was on the same page. I loved every aspect of this class.
- 9 I loved how interactive the class was, and how he made sure we all understood what was going on.
- 10 I greatly appreciated this class. I find myself constantly thinking about physics in life (curse and an blessing??). Overall, Dr. Christensen has a very effective way of teaching and interpreting our abilities. I look forward to next semester.
- 11 His engagement with the class. Although he can put you on the spot, it really helped the class learn. The tempo of the class was also good.
- He did a great job teaching to a variety of learning styles as we never knew what prop he would bring in next! His lectures were very engaging and his ability to explain problems in a variety of ways was very helpful.
- 13 Fun class and good at teaching the concepts
- 14 Explaining the material in a way for non physics majors to understand.
- Dr. Christensen has been one of the best teachers that I have ever had. In class, he is careful to fully explain the concepts and stop whenever there is a question raised. Outside of class, he is willing to meet for any amount of time to review difficult concepts, without rushing. He teaches with clarity and is very knowledgeable about the material.

- Dr. Christensen has been, perhaps, the single best professor I have ever had. The teaching style is as close to perfect (for me, anyway) as one can get. His knowledge of the subject was extremely thorough, and he knew how to convey this knowledge in a way that I know every student was able to pick up on and understand.

 17 Dr. Christensen was the best professor I've had at TMC. He's awesome!
- Faculty: Joseph Christensen

 Question: What do you consider the instructor's areas for improvement in relation to this course?

 Response Rate: 75.00% (15 of 20)
- 1 give more quizes asking questions in a way that would be asked on your exams to help prepare us more
- 2 The tests were too long.
- The tests were not entirely representative of what we do for homework. You have to think outside the box to interpret the test. I respect this but it is stressful to do so on a time crunch
- 4 The only remote thing I could suggest to make this class better would be if Dr. C taught the lab that went along with the lecture.
- 5 Test lengths. Often times I felt like I would have performed better with more time.
- 6 None, this professor clearly has this course down pat.

18 Being able to show same concept in different ways

- 7 No improvements needed
- Less time "going around the room to answer questions." While this can be effective at times, we did it too much and I feel that we didn't get through near enough information and we were rushing at the end trying to have another exam.
- 9 It would be nice to have more time on the tests
- 10 I feel like he did a good job overall.
- 11 I don't believe there are any.

Joseph Christensen

- 12 Homework was very time consuming and hard it was graded very hard making it hard to get a good grade
- 13 Give students more of a chance to prepare for a test. Not understanding the material but being able to do x amount of problems in a limited amount of time.
- Do not change a thing. However, if something could be done about Neal, this class would be perfect. Neal is absolutely incompetent. He should not be allowed to teach the lab. He does not appear to fully understand the concepts that he is supposed to be teaching. He is extremely disorganized and does not seem like he prepares for the labs. Neal makes us feel dumb because of his inability to adequately relay instructions and concepts. Everything has to be done his way, even though usually his way is dated and more time consuming. Maybe if he actually followed the handouts he gave us he would do better. However, I think it would be better if he somehow could be replaced.
- As far as improvements go, I thought that the class was run well, and that the professor kept everyone engaged during each and every lecture. The first test felt like it had too much content on it for the allotted time, but this is more like a grievance for us slow test-takers out there. Keep the class as-is, no need for change!

Fall Semester Courses Survey 2009FA Thomas More University Saints

	Course:	PHY121 1 - E	Elements of P	hysics I					Department	: PHY	
Responsible	Faculty:	Joseph Chris	stensen						Responses / Expected	8 / 21 (38.10%)
	0	1	2	3	4						
Joseph Christens	en			3.1							
								Jos	eph Christensen		
TMC Questions					Res	ponses			Ind	ividual	
				F	s	J	s	N	Mean	Med.	Std Dev
Q1 My class level is.				0	0	6	1	7	3.1	3	.35

Responses: [F] Freshman=1 [S] Sophomore=2 [J] Junior=3 [S] Senior=4

Joseph Christensen		1.9									
						Josep	h Christensen				
TMC Questions			Responses Individual								
			С	М	E	N	Mean	Med.	Std Dev		
Q2 In my program of study,	this course is.		1	7	0	8	1.9	2	.33		

3

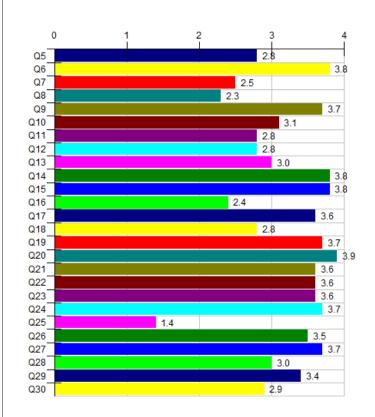
Responses: [C] Core=1 [M] Major=2 [E] Elective=3

Responses: [S] Summer=1 [F] Fall=2 [S] Spring=3

	Joseph Christensen											
TMC Questions		Responses			Inc	dividual						
	s	F	s	N	Mean	Med.	Std Dev					
Q3 This semester is.	0	8	0	8	2.0	2	0					

0		 3	l .	4						
Joseph Christensen	1.0									
l										
							Jos	eph Christensen		
TMC Questions				Response	s			İr	dividual	
		2	2	2	2	2	N	Mean	Med.	Std Dev
Q4 This year is.		8	0	0	0	0	8	1.0	1	0
								Responses: [2] 2009=1 [2] 2010=2 [2] 2011=3 [2] 2012=4 [2] 2013=5

Category Instructions: Please completely fill the circle corresponding most closely to your level of agreement or disagreement with each of the statements below.



			Joseph Christensen											
тмс	Questions	Re	spo	ons	es		lı	ndivid	ual					
		SD	D	A	SA	N	Mean	N/A	Med.	Std Dev				
Q5	This course has helped me consider my responsibility to others.	0	1	4	0	5	2.8	3	3	.40				
Q6	This course was intellectually challenging.	0	0	2	6	8	3.8	0	4	.43				
Q7	This course provided opportunities to improve my writing skills.	0	4	4	0	8	2.5	0	2.5	.50				
Q8	This course provided opportunities to improve my speaking skills.	0	4	2	0	6	2.3	2	2	.47				
Q9	This course helped me understand the complexity of issues in this discipline.	0	0	2	5	7	3.7	1	4	.45				
Q10	This course challenged me to increase my ability to read and analyze texts.	0	1	5	2	8	3.1	0	3	.60				
Q11	This course fostered my sense of social responsibility toward my community.	0	1	3	0	4	2.8	4	3	.43				
Q12	This course helped me reflect on the meaning of life.	0	1	4	0	5	2.8	3	3	.40				
Q13	This course has led me to rethink my positions/conceptions/beliefs about some of the topics discussed during the semester.	0	0	5	0	5	3.0	3	3	0				
Q14	This course was structured to meet course objectives.	0	0	2	6	8	3.8	0	4	.43				
Q15	The tests and examinations in this course always made me stretch my knowledge of the material beyond simple recall of information.	0	0	2	6	8	3.8	0	4	.43				
Q16	Tests in this course typically included essay responses.	1	4	2	1	8	2.4	0	2	.86				
Q17	This course showed evidence of careful planning and organization.	0	0	3	5	8	3.6	0	4	.48				
Q18	This course seldom required that I read material beyond the textbook(s).	1	1	5	1	8	2.8	0	3	.83				
Q19	This course employed appropriate technology(ies).	0	0	2	5	7	3.7	1	4	.45				
Q20	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	1	7	8	3.9	0	4	.33				
Q21	The instructor was available to assist students outside of class time.	0	0	3	5	8	3.6	0	4	.48				
Q22	The syllabus for this course made clear the instructor's policies and expectations.	0	0	3	4	7	3.6	0	4	.49				
Q23	The instructor applied policies and grading procedures consistent with course syllabus.	0	0	3	5	8	3.6	0	4	.48				
Q24	The teaching methods and techniques used by the instructor were effective.	0	0	2	5	7	3.7	0	4	.45				
Q25	I could have learned everything in this course just by reading the book on my own.	5	3	0	0	8	1.4	0	1	.48				
Q26	Throughout this course I was challenged to increase my existing abilities and to develop new ones related to the course material.	0	0	4	4	8	3.5	0	3.5	.50				
Q27	The laboratory exercises helped to reinforce and/or expand my knowledge and appreciation of concepts covered in lectures.	0	0	2	5	7	3.7	1	4	.45				
Q28	Taking this course has stimulated my interest in learning more about the subject.	0	1	6	1	8	3.0	0	3	.50				
Q29	I can honestly say that I am proud of the work that I have done in this course.	0	1	3	4	8	3.4	0	3.5	.70				
Q30	I sought assistance from the instructor outside of class	1	1	4	2	8	2.9	0	3	.93				

Responses: [SD] Strongly Disagree=1 [D] Disagree=2 [A] Agree=3 [SA] Strongly Agree=4

Category Instructions: Please completely fill the circle corresponding most closely to your level of agreement or disagreement with each of the statements below.

0 1 2 3 4 5 Joseph Christensen 1,9

			J	lose	ph C	hris	tensen		
TMC Questions		Res	pon	ses			Indiv	/idual	
	1-3	4-6	7-9	1	13+	N	Mean	Med.	Std Dev
Q31 The hours I spent each week preparing research papers, class presentations, reading assigned texts, studying for tests, etc. was about.	2	5	1	0	0	8	1.9	2	.60

Responses: [1-3] 1-3=1 [4-6] 4-6=2 [7-9] 7-9=3 [1] 10-12=4 [13+] 13+=5

Category Instructions: Please completely fill the circle corresponding most closely to your level of agreement or disagreement with each of the statements below.

0 1 2 3 4 5 Joseph Christensen 4.4

					J	loseph	Christensen		
TMC Questions		Re	espons	es			Ind	lividual	
	F	D	С	В	A	N	Mean	Med.	Std Dev
Q32 My final grade in this course will probably be.	0	0	0	5	3	8	4.4	4	.48

Responses: [F] F=1 [D] D=2 [C] C=3 [B] B=4 [A] A=5

Category Instructions: Please completely fill the circle corresponding most closely to your level of agreement or disagreement with each of the statements below.

0 1 2 3 4 5 Joseph Christensen 4.3

	Joseph Christensen									
TMC Questions		Responses Individual								
	0	2	2	3	3	N	Mean	Med.	Std Dev	
Q33 My current overall GPA range is.	0	0	2	2	4	8	4.3	4.5	.83	

Responses: [0] 0-1.9=1 [2] 2.0-2.5=2 [2] 2.6-3.0=3 [3] 3.1-3.5=4 [3] 3.6-4.0=5

Faculty:	Joseph Christensen
Instructions: Ad	ditional Comments
Question:	What do you consider the instructor's strongest attributes in relation to this course?
Response Rate:	12.50% (1 of 8)
1 Knowledge	of subject matter

Faculty: Joseph Christensen

Instructions: Additional Comments

Question: What do you consider the instructor's weakest attributes in relation to this course?

Response Rate: No participants responded to this question. (0 of 8)

Faculty: Joseph Christensen

Instructions: Additional Comments

Question: What could the instructor do to be more effective?

Response Rate: No participants responded to this question. (0 of 8)

Faculty: Joseph Christensen

Instructions: Additional Comments
Question: Other comments:

Response Rate: No participants responded to this question. (0 of 8)

Spring 2014 Traditional Survey SP2014

Thomas More University Saints

 Course:
 PHY122 1 - Elements of Physics II
 Department:
 PHY

 Responsible Faculty:
 Joseph Christensen
 Responses / Expected:
 22 / 23 (95.65%)

 0
 1
 2
 3
 4
 5

 PHY122 - 1
 4.0
 4.0
 4.0

						PHY'	122 - 1		
Questions		R	espor	ises			Co	urse	
	F	D	С	В	A	N	Mean	Med.	Std Dev
Q1 My expected final grade in this course is:	0	1	4	11	6	22	4.0	4	.80

Responses: [F] F=1 [D] D=2 [C] C=3 [B] B=4 [A] A=5

0 1 2 3 4 5 PHY122 - 1 4.8

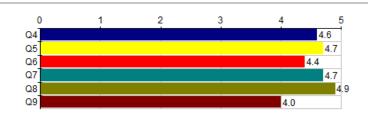
					PH	IY122 -	1		
Questions			Responses				Co	urse	
	SD	D	NAN	A	SA	N	Mean	Med.	Std Dev
Q2 I had a strong commitment to this course.	0	0	0	5	17	22	4.8	5	.42

Responses: [SD] Strongly disagree=1 [D] Disagree=2 [NAN] Neither agree nor disagree=3 [A] Agree=4 [SA] Strongly agree=5

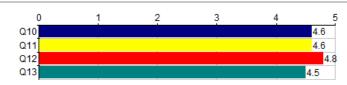
0 1 2 3 4 5 PHY122 - 1 4.2

	PHY122 - 1											
uestions			Response	s		Course						
	0-1	2-2	2-2	3-3	3-4	N	Mean	N/A	Med.	Std Dev		
Q3 My current overall GPA range is:	0	0	4	10	8	22	4.2	0	4	.72		

Responses: [0-1] 0-1.99=1 [2-2] 2.00-2.49=2 [2-2] 2.50-2.99=3 [3-3] 3.00-3.49=4 [3-4] 3.50-4.00=5



					F	PHY1	122	- 1		
Qu	estions		Re	spons	ses			Co	ırse	
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev
Q4	I learned content and skills relevant to the course topic.	0	1	0	6	15	22	4.6	5	.72
Q5	I learned to think better in ways relevant to the course topic.	0	0	0	7	15	22	4.7	5	.47
Q6	This course showed evidence of careful planning and organization.	1	0	0	9	12	22	4.4	5	.89
Q7	This course improved my critical thinking abilities.	0	0	0	6	16	22	4.7	5	.45
Q8	The course was intellectually challenging.	0	0	0	3	19	22	4.9	5	.34
Q9	This course fostered reflection on the mission of Thomas More College, to challenge students to examine the ultimate meaning of life, their place in the world, and/or their responsibility to others.	0	0	6	11	5	22	4.0	4	.71



	The instructor cared about my learning. The instructor evaluated my work in a fair manner. The instructor showed a thorough knowledge and understanding of the subject matter.	Joseph Christensen														
Facu			Responses					Individual								
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev						
Q10	The instructor cared about my learning.	0	1	0	5	16	22	4.6	5	.71						
Q11	The instructor evaluated my work in a fair manner.	0	1	0	6	15	22	4.6	5	.72						
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	0	4	18	22	4.8	5	.39						
Q13	The teaching methods and techniques used by the instructor were effective.	1	0	0	6	15	22	4.5	5	.89						

	Faculty:	Joseph Christensen						
	Question:	What do you consider the instructor's strongest attributes in relation to this course?						
Re	sponse Rate:	100.00% (22 of 22)						
1	n/a							
2	2 class was fun							
3	Very helpful outside and inside the classroom							
4	The instruct	or was able to explain difficult concepts and topics in a way that made it easier to grasp, and was very available outside the classroom to help with problems.						
5	Class was fun Very helpful outside and inside the classroom The instructor was able to explain difficult concepts and topics in a way that made it easier to grasp, and was very available outside the classroom to help with problems. Really excellent class. Potentially one of the best I have ever taken, high school or undergraduate. Dr. Christensen does a phenomenal job explaining the concepts in an understandable format and ensures that every student has a decent grasp of the material. The lectures are structured very well with a combination of question/answer and The examinations fairly evaluate the student's comfort with the material. Dr. Christensen is an EXCELLENT professor. One of the best. Awesome class.							
6	Knowledge of	of subject and ability to apply the material being taught into a manner that could be understood by all students.						

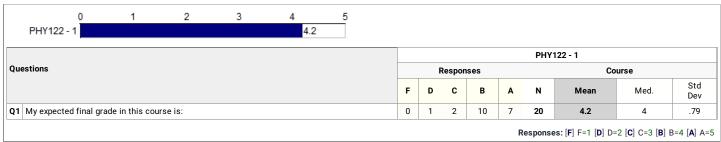
- 1 think that the material was presented in a manner which was easy to understand. I liked that the course seemed to have a focus on understanding the principles and ideas, and being able to use that understanding to reason through problems.
- 8 I really like how thorough he is willing to make his lectures to ensure that students understand something, with the amount of time that can be spent on one topic. I also liked how we would go over the homework and major issues, far too often in classes you just get homework back with no feedback.
- I really like the random calling on students for answers to questions. I think it really helps to bring the class together and feel like we're all on the same level. I definitely felt more comfortable asking questions and not knowing something. Dr. Christensen is really helpful and is great at explaining things in different ways for different people to understand better. The class was challenging but I actually learned things and I enjoyed the class. I will actually miss having physics and having Dr. Christensen as such a great instructor.
- I loved the way Dr. Christiansen taught our class. He forces everyone to participate in class, which can be hard for us, but pushes us to know and understand what we are learning.

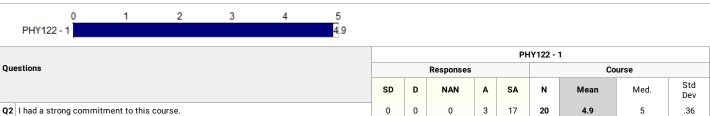
 This semester he showed greater organization and stayed on schedule way better. I think it is safe to say that he is one of the best teachers at TMC in my perspective. He shows great understanding of the subject and will explain it in hundreds of different ways just so you can understand it too. he takes time out of his schedule to help his students too
 - I believe that Dr. Christensen is a phenomenal professor. I feel that the teaching methods were very effective. He is always willing to help students when there is an issue or a problem with understanding. He is extremely fair as far as handing back homework and having a test shortly after. I would highly recommend this course to other students. I feel that I learned more from this class than I thought I would. Physics has not been a specific area of interest for me but Dr. Christensen made me interested in the topics and also found ways to teach the topics in a manner that keeps the class interested. I have never been bored or felt tired in the class because the teaching methods keep me focused. The class is highly interactive as well which helps us to take the information in and learn it!
- 12 His interest and commitment in helping us understand the material.
- 13 His energy and ability to create a fun interactive learning environment.
- 14 He was very helpful in helping me to succeed. I felt very comfortable in coming to ask help for questions
- 15 He was good about breaking down how to work certain problems and understanding the concepts behind the material.
- 16 He is a fantastic Teacher
- 17 Great teacher!
- 18 Great ability to relate a complicated topic such as physics to our everyday activities to make it easier to understand.
- Extremely knowledgeable, pushed us to do our best and use critical thinking everyday. My favorite teacher in my college career. He know his stuff is willing to help but also makes us do the work in order to get the grade.
- 20 Explained concepts, adapted course well to student needs, great prof
- Dr. Christensen was a great teacher. Even though I'm terrible at physics he was always available to further/better my understanding. He really knows this stuff. Sometimes I don't think he's human.
- 22 Ability to teach difficult concepts

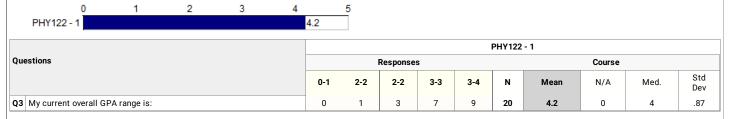
	Faculty:	Joseph Christensen				
	Question:	What do you consider the instructor's areas for improvement in relation to this course?				
R	esponse Rate:	100.00% (22 of 22)				
1	none					
2	2 need a lot more examples and a lot more variety. need to go over material slower and actually assess what the students can do for tests, some where way to difficult or required to much time to do during test period.					
-	2/2					

- 4 n/a
- 5 maybe grading faster
- 6 Went through the chapters too quickly. Slow down a bit.
- We fell slightly behind in the syllabus, though we covered an appreciable amount of material this semester. I would recommend moving more quickly through the first semester material so that we may begin second semester with Thermodynamics. That way it will be able to cover all topics within reason. This is a small issue and I want to reiterate again what an excellent class this was.
- 8 Providing more time to review homework in order to prepare for exams.
- Overall the professor was very successful at teaching this course. I don't have any specific criticisms. I think something that may be helpful for students though would be a problem session on like a monday wednesday and Friday in order to review problems or bring questions as a whole. I know I sometimes find it beneficial to hear questions from other students that I may not have heard about. It is understandable though if this is not an option due to a time issue because I know the professors are equally as busy as the students.
- 10 Nothing
- 11 Nothing, I greatky enjoyed the course.
- 12 None
- 13 None
- 14 None. Overall, I think this course was very well organized.
- 15 NA
- 16 More timely feedback on homeworks and exams
- 17 More quizzes could possibly help- they ensured I tried to understand the material in the book rather than just "reading to say I read it".
- 18 More quizzes
- 19 Make tests a little shorter, at times especially with the first exam I felt as if I had half as much time as necessary. He corrected for his mistake on the later ones though
- I wish Dr. Christensen would have taught the lab section like first semester. It was very helpful in fully understanding concepts presented in class. I think more quizzes would help improve grades throughout this class and returning assignments sooner.
- 21 I can't think of anything that needs to be changed.
- At the beginning of the semester he seemed to be more focused on covering all the material than making sure people understood it as he did first semester, but at a certain point he got back to making the understanding the priority

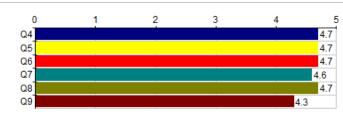
Course:	PHY122 1 - Elements of Physics II	Department:	PHY
Responsible Faculty:	Joseph Christensen	Responses / Expected:	20 / 21 (95.24%)







Responses: [0-1] 0-1.99=1 [2-2] 2.00-2.49=2 [2-2] 2.50-2.99=3 [3-3] 3.00-3.49=4 [3-4] 3.50-4.00=5



Ш			PHY Responses SD D NAN A SA 0 0 1 4 15 0 0 1 4 15 0 0 2 3 15 0 0 2 5 13 0 0 1 5 14	122						
	Questions		Re	espon	ses			Cou	ırse	
		SE	D	NAN	A	SA	N	Mean	Med.	Std Dev
	Q4 I learned content and skills relevant to the course topic.	0	0	1	4	15	20	4.7	5	.56
	Q5 I learned to think better in ways relevant to the course topic.	0	0	1	4	15	20	4.7	5	.56
	Q6 This course showed evidence of careful planning and organization.	0	0	2	3	15	20	4.7	5	.65
	Q7 This course improved my critical thinking abilities.	0	0	2	5	13	20	4.6	5	.67
	Q8 The course was intellectually challenging.	0	0	1	5	14	20	4.7	5	.57
	q9 This course fostered reflection on the mission of Thomas More College, to challenge students to examine the ultimate meaning of lift their place in the world, and/or their responsibility to others.	e, o	1	4	3	12	20	4.3	5	.95
Ι,										



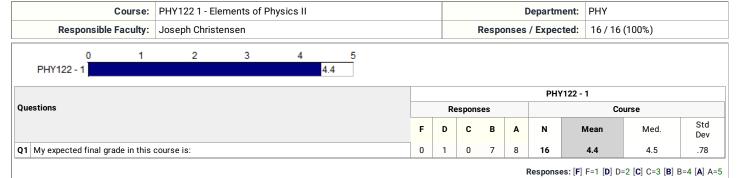
			Jo	seph	Christensen								
Facu	Faculty		Responses					Individual					
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev			
Q10	The instructor cared about my learning.	0	0	0	2	18	20	4.9	5	.30			
Q11	The instructor evaluated my work in a fair manner.	0	0	0	3	17	20	4.9	5	.36			
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	0	1	19	20	5.0	5	.22			
Q13	The teaching methods and techniques used by the instructor were effective.	0	0	0	3	17	20	4.9	5	.36			

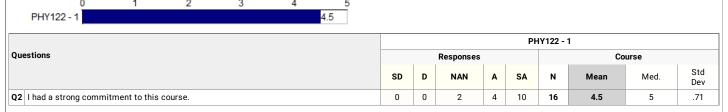
Faculty:	Joseph Christensen
Question:	What do you consider the instructor's strongest attributes in relation to this course?
Response Rate:	85.00% (17 of 20)

- 1 laid back and joked around with us made for an entertaining class and would use class periods to go over homework or exam problems that we were confused about. this was very helpful in understanding the course material
- 2 he was great
- 3 Very understanding and capable of teaching complex subject matter to students
- Very knowledgeable instructor who paced himself off of the students and the extent of their comprehension of the material. Never went too fast, nor too slow. Very doable amount of homework per week and fair amount of material tested on at each test. Great class and teaching style despite the formidable reputation the course has with bio majors.
- 5 Very good professor
- 6 The instructor was extremely engaging, taught clearly, was very knowledgeable of the subject, and was always willing to provide help when needed. An excellent course overall!
- 7 The homework problems were numerous enough that there was a wide variety of problems to solve, so they were really good for prepping the exam. I studied for tests by just looking over my homework problems (i didnt read my notes at all)
- 8 Teaches every subject very thoroughly and cares about the students success . Encourages critical thinking and provides a fun environment in class. One of the best professors in the science department
- 9 N/a
- 10 Made learning fun and was able to teach in a way that students could understand
- 11 Keep doing what you are doing. Your teaching style is very effective. Even when I talk to my peers in the class, they say yours is the best teaching method in the math department.
- 12 I like how the instructor slowed down at points where you could tell the class as a whole found certain topics to be confusing
- He was very enthusiastic about the class. He made the class very interesting and taught us in different ways to help us understand the subjects better. He was always willing to help outside the classroom and assist us however he could.
- 14 Great at relaying information to the students in an easy, understandable way.
- 15 Gave lots of examples for each concept. Helped with homework problems in class and made sure we all had an understanding of a given concept
- 16 Communicating with students and helping each student learn.
- 17 Amazing teaching ability. Keeps you into the subject and helps you stay in tune during class.

	Question:	What do you consider the instructor's areas for improvement in relation to this course?
Res	ponse Rate:	60.00% (12 of 20)
1	nothin	
2	no suggesti	ons for improvement
3	continue tea	aching the way you do its amazing and i learned a lot
4	The online v	rideos are not helpful. Definitely don't use them as substitues for lecture as some professors do. We are not math majors in this class and to not be able to stop you rou are talking about something come exam day.
5		not very efficient. I did not supplement what I learned in class through lab but it only confused me. The high amount of snow days disrupted the class plan and we could Il topics. If this happens next year I suggest taking away lab time for lecture
6	Nothing, he	cleaned up issues with too much homework present in the previous semester. It was a smooth and enjoyable course.
7	Nope.	
8	None	
9	None	
10	N/a	
11	It's a well es	stablished course that I don't think is really missing anything except the meaning of life and whatnot - get on that!!!
12	I have nothing	ng to say here.

Spring 2016 Undergraduate Survey SP2016 Thomas More University Saints





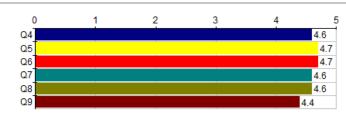
Responses: [SD] Strongly disagree=1 [D] Disagree=2 [NAN] Neither agree nor disagree=3 [A] Agree=4 [SA] Strongly agree=5

PHY122 - 1	4.2													
	PHY122 - 1													
Questions	Responses						Course							
	0-1	2-2	2-2	3-3	3-4	N	Mean	N/A	Med.	Std Dev				
Q3 My current overall GPA range is:	0	2	2	3	9	16	4.2	0	5	1.07				

Responses: [0-1] 0-1.99=1 [2-2] 2.00-2.49=2 [2-2] 2.50-2.99=3 [3-3] 3.00-3.49=4 [3-4] 3.50-4.00=5

5

3



					ı	РНҮ	122	- 1		
Qu	uestions									
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev
Q4	I learned content and skills relevant to the course topic.	0	0	1	4	11	16	4.6	5	.60
Q5	I learned to think better in ways relevant to the course topic.	0	0	1	3	12	16	4.7	5	.58
Q6	This course showed evidence of careful planning and organization.	0	0	1	3	12	16	4.7	5	.58
Q7	This course improved my critical thinking abilities.	0	0	1	5	10	16	4.6	5	.61
Q8	The course was intellectually challenging.	0	0	1	4	11	16	4.6	5	.60
Q9	This course fostered reflection on the mission of Thomas More College, to challenge students to examine the ultimate meaning of life, their place in the world, and/or their responsibility to others.	0	0	2	6	8	16	4.4	4.5	.70



	aculty		Joseph Christensen											
Facı			R	esponse	s		Individual							
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev				
Q10	The instructor cared about my learning.	0	0	1	2	13	16	4.8	5	.56				
Q11	The instructor evaluated my work in a fair manner.	0	0	1	2	13	16	4.8	5	.56				
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	1	1	14	16	4.8	5	.53				
Q13	The teaching methods and techniques used by the instructor were effective.	0	0	1	3	12	16	4.7	5	.58				

	Faculty:	Joseph Christensen						
Question: What Response Rate: 75.00 Response Rate: 75.00 Response Rate: 75.00 Very interactive, 1 students underst underst underst Probably the best mundane.	What do you consider the instructor's strongest attributes in relation to this course?							
Re	sponse Rate:	75.00% (12 of 16)						
1	knew what h	e was talking about and how to teach the information						
2	You've been probably the best teacher I've ever had. Thanks for actually taking care of your students and helping work around some of our other classes.							
3	Very interac students un	tive, makes physics interesting to students by demonstrating its value and applications in a world setting, can solve (literally) any problem, always willing to help derstand the material, fair in grading, well-organized, is VERY understanding of college students' schedules, helps students to be versed in the language of a physicist						
4		best instructors I have ever had. Clearly knows how to get abstract ideas/concepts into students' head in a way they can understand. Able to make physics not						
5	Knowing the appreciated	content in depth and being able to communicate that knowledge to us. He used real world explains which were useful and made the course relevant. I greatly his sense of humor and personality which made him approached rather than intimidating like some of the coursework.						

- If you need help he is willing to give you the help you need. This is not a class where you learn the material and forget about it right after the test. He teaches the information in a way that sticks with you and helps you when solving other problems. Importantly, he engages everyone in the class discussion so no one is left behind. Dr. C is good at what he does!

 I have been consistently impressed by Dr. Christensen's abilities to teach difficult Physics concepts in a clear way. His thorough knowledge of the subject matter and beyond is a definite advantage in being able to explain the many aspects of each concept. I am so grateful to have had him as a teacher and have learned a great amount thanks to his guidance.
- His strongest attributes were his in-depth knowledge of the material, as well as his ability to relay his knowledge onto his students in an effective way. I really liked that he was not only concerned about us knowing the math, but that he was also concerned with us being able to explain how we arrived at our answer in "English." Overall, his teaching methods were very efficient and I loved that he would bring props to class to help us better understand the topic we were on.
- 9 Great at explaining material, very easy to ask questions to.
- 10 Good at explaining and helping improve understanding
- 11 Explaining the problems and knowing the material.
- Dr. Christensen is one of my favorite professors at TMC, and his teaching style is second to one. He is the best in my opinion at really making sure students get involved in class and learn/understand the material.

Faculty:	Joseph Christensen						
Question:	What do you consider the instructor's areas for improvement in relation to this course?						
nse Rate:	62.50 % (10 of 16)						
а							
2 Would have been nice to get through a little more of the book.							
3 There is no way to improve, keep this course the same							
Nothing, keep doing what you're doing. Also, just wanted to say professor Neal showed a vast improvement this semester. Although he definitely needs a tutorial of capstone and setting up circuits.							
ıst thing, ju ay.	ist wanted to say I hope everything is going good in your life, it seemed like you had some stressful stuff going on there at the end of the semester. Hope everything is						
ot grade th	e homework as strictly, or make it worth a high percentage of the grade. Making exams a higher percentage might be more effective.						
need for	improvement.						
Last semester I had wished the tests would reflect the homework more and this semester I noticed that the test questions strongly resembled what we had practiced. No room for improvements in other areas.							
ep doing v	vhat you're doing *Thumbs up* (and fire Neal)						
njoyed kno	owing the practical use of what we were learning so add more of that if possible.						
ood luck w	orking with Prof. Neal						
n a constant	uestion: se Rate: uuld have lere is no verthing, kee ting up ciest thing, juay. t grade the need for set semest provemen ep doing very onjoyed knows as a semest proved the control of th						

Traditional Undergraduate Fall 2016 Survey FA2016

Thomas More University
Saints

	Course:	PHY121 1 - Ele	ments of Pl	hysics I							Departm	ent: PHY		
Responsible	Faculty:	Joseph Christe	ensen					ı	Respo	onses	/ Expec	ted: 21 / 2	5 (84%)	
0 PHY121 - 1	1	2	3	3.9	5						РНҮ	121 - 1		
Questions							R	espons	es			C	ourse	
						F	D	С	В	A	N	Mean	Med.	Std Dev
Q1 My expected final gra	ade in this	course is:				0	1	7	7	6	21	3.9	4	.89

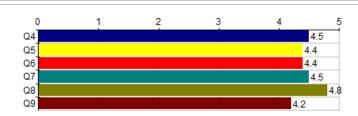
0 1 2 3 4 5 PHY121-1 4.5

					PH	IY121 - 1	1		
Questions			Responses				urse		
	SD	D	NAN	A	SA	N	Mean	Med.	Std Dev
Q2 I had a strong commitment to this course.	0	0	1	9	11	21	4.5	5	.59

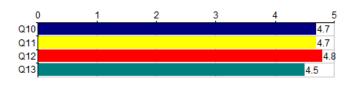
() 1	2	3	4	5
PHY121 - 1					4.1

	PHY121 - 1										
Questions			Response	s		Course					
	0-1	2-2	2-2	3-3	3-4	N	Mean	N/A	Med.	Std Dev	
Q3 My current overall GPA range is:	0	0	6	6	8	20	4.1	1	4	.83	

Responses: [0-1] 0-1.99=1 [2-2] 2.00-2.49=2 [2-2] 2.50-2.99=3 [3-3] 3.00-3.49=4 [3-4] 3.50-4.00=5



l						F	PHY	121	- 1		
	Questions		ſ	Res	spons	es			Cou	irse	
			SD	D	NAN	A	SA	N	Mean	Med.	Std Dev
	Q4 I learned content and skills relevant	to the course topic.	0	0	2	7	12	21	4.5	5	.66
	Q5 I learned to think better in ways rele	vant to the course topic.	0	1	1	8	11	21	4.4	5	.79
	Q6 This course showed evidence of care	eful planning and organization.	0	1	2	5	13	21	4.4	5	.85
	Q7 This course improved my critical thi	nking abilities.	0	0	2	6	13	21	4.5	5	.66
	Q8 The course was intellectually challen	nging.	0	0	1	3	17	21	4.8	5	.53
	This course fostered reflection on the their place in the world, and/or their	ne mission of Thomas More College, to challenge students to examine the ultimate meaning of life, responsibility to others.	0	0	6	4	11	21	4.2	5	.87



		Joseph Christensen										
Fac	ulty	Responses					Individual					
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev		
Q10	The instructor cared about my learning.	0	0	0	6	15	21	4.7	5	.45		
Q11	The instructor evaluated my work in a fair manner.	0	0	0	6	15	21	4.7	5	.45		
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	0	4	17	21	4.8	5	.39		
Q13	The teaching methods and techniques used by the instructor were effective.	0	2	0	4	15	21	4.5	5	.91		

	Faculty:	Joseph Christensen
Question: W Response Rate: 80 1 very good at ge 2 This instructor help them to so 3 Really cares at	What do you consider the instructor's strongest attributes in relation to this course?	
Re	sponse Rate:	80.95% (17 of 21)
1	very good at	getting the appropriate definitions and made sure the students were able to complete the homework before he moved on
2	This instruc	tor clearly cared about my learning. He took time in class to answer any questions that students had, and he helped students through many practice problems in order to bucceed on homework and exams. All concepts are explained very thoroughly.
3		about students understanding of the material, material was interesting to learn, always available for questions and questions asked over email were answered right as flexible to meet the students needs.

Lecturing and availability to help. I've hated physics since the first time I took a physics course. Physics and I don't get along in practice or in theory. I've failed multiple physics courses at UC... So it's pretty great that I actually passed (I'm assuming I have passed), but that i actually *enjoyed* the class. That's probably some sort of miracle. I didn't dread going to class, which is saying a lot for physics. I enjoyed the lectures. It was almost...fun? I would get excited when I actually knew what was going on and understood the concepts and the math that went along with it. I appreciated the way we went over problems together because that's the easiest/best way for me to learn. It was also extremely helpful that the steps of how to go about solving problems were reviewed multiple times. It helped me to organize my thoughts on tests and homework when I normally just panic and have no idea what I'm doing. So thanks for making physics fun! (and don't tell anyone I said this)

- 5 Knowledge on subject
- 6 H
- 7 His teaching approach. He promotes a very interactive learning experience. His teaching style is perfect for his personality and he really brings the class together and makes it enjoyable.
- 8 His ability to convey what is important through the multiple examples worked on the board.
- 9 His ability to help us understand the material through relatable examples
- 10 He did a great job of breaking each concept down into terms that I could understand to ensure I was actually learning the materials

Having never taken a true physics class before, I didn't know what to expect from this class. However, the professor did a wonderful job of explaining relevant material and what was important and what we needed to know versus things we didn't actually need to know as the textbook contained lots of information we didn't need to know. He did a great job of staying consistent of things we did in class with homework problems and then with test questions so we had knowledge behind how to solve each problem instead of him throwing in something that we had never seen before and expecting us to figure it out. While still a challenging topic, he made it manageable from a student's perspective. I didn't have to teach myself this class as I have in some of my other classes which was very nice and helpful. Also, the workload was overbearing and was appropriate for the class to help with managing work. Great professor with good sense of humor- He deserves a raise.

Dr. Christensen is undoubtably the best teacher I have ever had. He is excellent at explaining concepts that are not easy to think about in a simple and organized manner. He is also great at taking a question that a student asked and rephrasing in a way that is helpful to the whole class and really answers that students question. He is exciting during lecture, even when the topics are dry, and he does his best to make the topics visual. He is always on campus and is never too busy to answer student's questions. If you go to his office with a question, you never leave without completely understanding the material. He deserves a raise for all of the work he puts in for this school and how he still manages to take the time to talk to and care about his students.

- 13 Doing many unique examples of each of the material covered so students would know what to expect on the exam. Being able to redo some of the homework problems if most of the class showed difficulty on a specific question.
- 14 Could explain complicated problems well for us to understand
- 15 Clear understanding of all material and willingness to explain difficult or interesting concepts in more detail.

Although I struggled in this class (I am not the best math student), Dr. Christensen is by far one of the best professors/instructors I have had throughout my entire education. He is knowledgeable about the material, applies it to real-life scenarios, comical, and approachable. If a student has difficulty understanding any material, he is more than capable of explaining it in simpler terms and then building on that. Incredibly intelligent guy, I'd definitely take the second semester of his physics course if I didn't have other requirements I need to fulfill.

After introducing new concepts, I loved how Dr. Christensen stopped to see if anyone had any questions. Also, by being so enthusiastic and at the same time sarcastic about the material, Dr. Christensen engaged the class and made everyone more comfortable. He also went around the room and asked questions about how to solve problems which made you pay attention and helped you to think about the steps in solving problems.

	Faculty:	Joseph Christensen				
	Question:	What do you consider the instructor's areas for improvement in relation to this course?				
Re	sponse Rate:	71.43% (15 of 21)				
Response Rate: 71.43% (15 of 21) 1 i know it is a class, but i was bored a lot of the days. i had a good understanding of the material and wished we could have progressed faster than we did. that being said, i know professor has to teach to the class 2 Try to stick to the syllabus more when it comes to quizzes and tests.						
3	The pace of questions ra	this class is somewhat slow due to the amount of time spent on answering questions in class. Perhaps we should take a set amount of time each class to answer ther than answering so many that the class falls behind the expected pace.				

The course over all is incredible, so no real complaints. It would be nice is we had more guizzes and test and if we got our homework back guicker. But still, I recognize how busy he

- is so it is understandable why it takes so long.Nothing.
- 6 Nothing I can think of
- 7 None
- 8 N/A, this was a great course!
- More quizzes to practice the material that would look similar to exam questions. Dont explain the exam as like each question should take a certain amount of time, that could make some student more worried about finishing the exam and less focused on getting correct answers.
- 10 Maybe have more tests.. break up material more
- 11 Maybe an extra quiz or two. Can't believe I said that.
- 12 H
- 13 He should teach the lab too. Give that dude a raise.
- 14 Could move at a faster pace to cover more material with fewer examples.
- 15 As I know that it can be hard and things change, it would be helpful to stick closer to the syllabus

Traditional Undergraduate Fall 2012 Survey FA2012

Thomas More University Saints

Course:	PHY121 1 - Elements of Physics I	Department:	PHY
Responsible Faculty:	Joseph Christensen	Responses / Expected:	23 / 26 (88.46%)

PHY121 - 1		3.3						
					ı	PHY121 - 1		
Questions		Re	sponses			Co	ourse	
	F	s	J	s	N	Mean	Med.	Std Dev
Q1 My class level is	0	2	13	8	23	3.3	3	.61

3

 $\textbf{Responses:} \ [\textbf{F}] \ \ \textbf{Freshman=1} \ \ [\textbf{S}] \ \ \textbf{Sophomore=2} \ \ [\textbf{J}] \ \ \textbf{Junior=3} \ \ [\textbf{S}] \ \ \textbf{Senior=4}$



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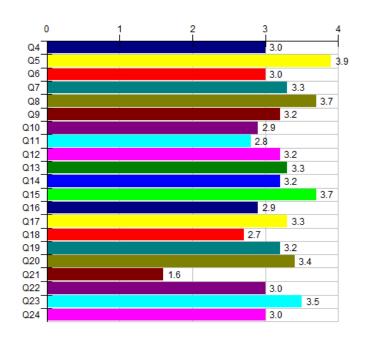
	PHY121 - 1									
Questions		Responses			N Mean Med. Std Dev					
	С	М	E	N	Mean	Med.	Std Dev			
Q2 In my program of study, this course is	5	17	1	23	1.8	2	.48			

Responses: [C] Core=1 [M] Major=2 [E] Elective=3

(0 1	2	3	4	5
PHY121 - 1				3.9	

				PHY121 - 1													
Questions		Re	espons	es		Course											
	0	2	2	3	3	N	Mean	Med.	Std Dev								
Q3 My current overall GPA range is:	0	1	7	9	6	23	3.9	4	.85								

Responses: [0] 0-1.9=1 [2] 2.0-2.5=2 [2] 2.6-3.0=3 [3] 3.1-3.5=4 [3] 3.6-4.0=5



						PH	Y121 -	1		
Que	stions	R	esp	ons	es		-	Cours	е	
		SD	D	A	SA	N	Mean	N/A	Med.	Std Dev
Q4	This course has helped me consider my responsibility to others.	0	2	7	2	11	3.0	12	3	.60
Q5	The course was intellectually challenging.	0	0	3	19	22	3.9	1	4	.34
Q6	This course provided opportunities to improve my writing skills.	0	4	8	4	16	3.0	7	3	.71
Q7	This course provided opportunities to improve my speaking skills.	0	3	6	8	17	3.3	6	3	.75
Q8	This course helped me understand the complexity of issues in this discipline.	0	0	7	13	20	3.7	3	4	.48
Q9	This course challenged me to increase my ability to read and analyze texts.	0	1	14	5	20	3.2	3	3	.51
Q10	This course fostered my sense of social responsibility toward my community.	0	4	4	3	11	2.9	12	3	.79
Q11	This course helped me reflect on the meaning of life.	0	4	6	2	12	2.8	11	3	.69
Q12	This course has lead me to rethink my positions/conceptions/beliefs about some of the topics discussed during the semester.	0	3	9	6	18	3.2	5	3	.69
Q13	This course was structured to meet course objectives.	0	2	11	9	22	3.3	1	3	.63
Q14	Taking this course has stimulated my interest in learning more about the subject.	0	3	12	7	22	3.2	1	3	.65
Q15	The tests and examinations in this course always made me stretch my knowledge of the material beyond simple recall of information.	0	0	7	15	22	3.7	1	4	.47
Q16	Tests in this course typically included essay responses.	0	5	8	3	16	2.9	7	3	.70
Q17	This course showed evidence of careful planning and organization.	0	3	10	9	22	3.3	1	3	.69
Q18	This course seldom required that I read material beyond the textbook(s).	0	9	7	3	19	2.7	4	3	.73
Q19	This course employed appropriate technology(ies).	0	0	15	4	19	3.2	4	3	.41
Q20	The syllabus for this course made clear the instructor's policies and expectations.	0	1	11	10	22	3.4	1	3	.58
Q21	I could have learned everything in this course just by reading the book on my own.	13	7	0	2	22	1.6	1	1	.89
Q22	The laboratory exercises helped to reinforce and/or expand my knowledge and appreciation of concepts covered in lectures.	1	4	10	6	21	3.0	2	3	.82
Q23	Throughout this course I was challenged to increase my existing abilities and to develop new ones related to the course material.	0	0	10	12	22	3.5	1	4	.50
Q24	I can honestly say that I am proud of the work that I have done in this course.	1	4	11	6	22	3.0	1	3	.80

 $\textbf{Responses:} \ [\textbf{SD}] \ \ \textbf{Strongly Disagree=1} \ \ [\textbf{D}] \ \ \textbf{Disagree=2} \ \ [\textbf{A}] \ \ \textbf{Agree=3} \ \ [\textbf{SA}] \ \ \textbf{Strongly Agree=4}$

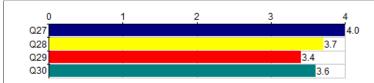
		0		2	3	4										
	PHY121 - 1				3	3.3										
													PHY	121 - 1		
Que	stions								R	espons	es			Co	ourse	
								_	_	С	В		N	Mean	Med.	Std
								۲	D	٠.	В	Α	N	weam	ivied.	Dev
Q25	My final gra	de in this co	ourse will pr	obably be				0	2	12	8	1	23	3.3	3	.70

Responses: [F] F=1 [D] D=2 [C] C=3 [B] B=4 [A] A=5



					PHY	121			
Questions		Res	pon	ises			Cou	ırse	
	1-3	4-6	7-9	9 1	13+	N	Mean	Med.	Std Dev
Q26 The hours I spent each week preparing research papers, class presentations, reading assigned texts, studying for tests, etc. was about	1	10	9	3	0	23	2.6	3	.77

Responses: [1-3] 1-3=1 [4-6] 4-6=2 [7-9] 7-9=3 [1] 10-12=4 [13+] 13+=5



		Joseph Christensen											
Faci	ulty	F	Responses			Individual							
		SD	D	A	SA	N	Mean	N/A	Med.	Std Dev			
Q27	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	1	22	23	4.0	0	4	.20			
Q28	The instructor was available to assist students outside of class time.	0	0	7	16	23	3.7	0	4	.46			
Q29	The instructor applied policies and grading procedures consistent with course syllabus.	0	2	9	12	23	3.4	0	4	.65			
Q30	The teaching methods and techniques used by the instructor were effective.	0	0	10	13	23	3.6	0	4	.50			

Responses: [SD] Strongly Disagree=1 [D] Disagree=2 [A] Agree=3 [SA] Strongly Agree=4

C) 1	2	2 3	4	5
Joseph Christensen		1.6			

	Joseph Christensen										
Faculty	Responses					Individual					
	OOL	2-5	6	1	1+	N	Mean	Med.	Std Dev		
Q31 I sought assistance from the instructor outside of class.	11	10	2	0	0	23	1.6	2	.64		

Responses: [OOL] once or less=1 [2-5] 2-5=2 [6] 6-10=3 [1] 10-15=4 [1+] 16 +=5

	Faculty:	Joseph Christensen					
Question		What do you consider the instructor's strongest attributes in relation to this course?					
Res	sponse Rate:	78.26% (18 of 23)					
1	knew the m	knew the material, taught it well					
2	Very nice and great teacher						
3	Very knowle	Very knowledgeable; made meeting with students outside of class a priority.					
4	Very knowle	Very knowledgeable and helpful when a student has a problem understanding something. Willing to go the extra step in order for one to understand ideas or concepts.					
5		dge of the subject. Knew everything we asked with no hesitations. Great teacher also helped us to understand what we needed to know for the tests, and also gave us ice with what we would see in the future.					

6		tor seems incredibly knowledgeable about this subject. I felt that any question I had, he could answer in some way. Furthermore, he challenged the class in a way that master the fundamentals of this course in order to successfully understand more difficult concepts.							
7	The way the	instructor presented the information and explained confusing concepts							
8	N/A	N/A							
9	Made me w	ant to learn.							
10	Knowledge	and portrayal on the information							
11	I honestly loved this class. This is the most stimulating class for me this semester. Dr. Christensen is very intelligent and uses great examples to demonstrate usefulness of concepts in this class. Great job of keeping class focused and keeping people alert in class. Grading is consistent. One of the best professors I have had at TMC. Always ready to help students with any questions.								
12	He really knew the information and was able to explain it to make it understandable. He also made the class fun and interesting.								
13	He is very g	ood at doing visuals to help us understand what is going on better.							
14	He is very s	mart and teaches the information very well. He is also funny so that makes the class pretty fun and interesting.							
15	Extremely k	nowledgable of the topic. Very demanding which challenges the students to learn.							
16	Always takii	ng the time to explain the material so that the class had a chance to see it explained multiple ways for a better understanding							
17	0								
18									
	Faculty:	Joseph Christensen							
	Question:	What do you consider the instructor's weakest attributes in relation to this course?							
Re	sponse Rate:	69.57 % (16 of 23)							
1	none								
2	getting poin	ts across better							

Re	sponse Rate:	69.57%	(16 of 23)						
1	none								
2	2 getting points across better								
3			and con's to doing this, I think less class time should have been taken for going over homework and tests. I feel that it is valuable to discuss tests and ermath, but so much time was taken that it put the class behind schedule.						
3			er I believe it is vital to make sure everyone understands the material before moving on, but later in the semester more responsibility should be given to the the tests/ homework themselves and approach the teacher outside the class with questions.						
4	The amount of work spent on in this class does not represent the grade recieved. I definitely worked on Physics at least 10 hours a week, not including test weeks. And I feel that have learned a lot in this class and know it fairly well. Due to the tests being to long and the grading being to harsh on tests and homework, the grade I deserve will not be given to me.								
5	Sometimes	, the pace	e in class was so fast that I didn't have any time to actually take in what we were learning. I only had time to write it down.						
6	semester. However it	he tests s assum	d to get us through some particular problems. Which slowed down the class and was a main reason for why we were behind a chapter at the end of the that were given seemed to be exceptionally to long Even with a thorough understanding of everything it would have been difficult to finish the tests given. ed that this is how physics is supposed to be. Just seemed like that was the major flaw if given enough time on the tests I feel that me personally as well as would have improved our score by at least a letter grade. However I put the blame on myself for not being prepared to take the tests in the time allotted.						

Nothing.

Not enough examples done in class; sometimes teaching methods are a bit abstract and hard to follow. I feel like we learn best from examples that mirror homework and test problems rather than focusing so much on concepts.

9 N/A

10 N/A

11 N/A

12 He is fantastic.

Can come across as very arrogant, condescending and sarcastic. When it is not funny it becomes very annoying to deal with. This also makes him very intimidating and students do not want to speak up in class in fear of being ridiculed.

Although the instructor seems to understand the subject exceptionally well, he seems to have difficulty relating the information in a way that the class can truly understand it. Furthermore, tests seemed to be unreasonably difficult in terms of the amount of time we were given. An hour was simply an inadequate amount of time to complete the difficult questions we were being asked and actually demonstrate our understanding of the material. Unfortunately I fear that because of the set up of the tests, I will be receiving a grade for the course that does not truly reflect my ability in this course.

	Faculty: Joseph Christensen						
	Question:	What could the instructor do to be more effective?					
Response Rate		69.57% (16 of 23)					
1	nothing						
2	having a pro	blem session once a week to go over questions that could not be asked in class.					
3	See above.						
4	Nothing						
5	Nothing.						
6	N/A						
7	N/A						
8	N/A						

Maybe issue frequent, small quizzes that would essentially force the students to read from the book. I think that if more of the class did even some of the background reading ahead of time or concurrent with the lecture, the class could move at a quicker pace.

These could simply be 5-10 minute quizzes every friday that have even just one problem. The point wouldn't be to accumulate more grades, but to force the class to familiarize themselves with the material every single week.

Mainly I would say either shorten the tests if even by just a single question each that would make it easier or for certain problems on the test just ask the student to explain how to get the answer and not actually show all the work because that is the major time reducer. Lastly i would have to say instead of taking an extreme amount of time in class to explain something remedial, offer a half hour every week where the students can come as a group if they so choose to ask questions about the classes that week or problems they are having with the homework or anything they are concerned about. Other than that great teacher grreat class, good atmosphere for learning I felt as if everyone was involved each day in every discussion and it made the class more exciting, and fun to be in. The give and take was awesome!!!

I think slowing down the pace in class would be helpful.

I feel that the instructor should ask more basic questions on the tests that require less time to demonstrate that we understand the key concepts of the course. He must take into consideration that this course consists of all non-physics majors. Many of these students have little to no experience with this level of physics. Moreover, the course is mainly required to prepare us for graduate schools and their respective entrance exams. Thus, the purpose of this class should be for the students to take away a good understanding of the key concepts of this level of physics, not a mastery of more difficult applications of the material. If the instructor could approach teac

13 Be less harsh on tests, or come up with a way to cover all materials and ideas on a test into just a few problems.

would take away more from the class and better prepared to take on the MCAT/GRE.

14 Allow for more time on exams or at least modify them.

15 0

16 .

16 0

	'							
	Faculty:	Joseph Christensen						
	Question:	Other comments:						
Res	ponse Rate:	9.57% (16 of 23)						
1	none							
2	making test the test. Wit	s shorter, having more quizzes one a week and more time on tests. I think i did much better on the final exam because i was given a good amount of time to complete the the other tests i felt rushed.						
3	We never had enough time to complete an exam on time. Either modify the exam or come up with another method. An example of this would be the first exam in which case NOT A SINGLE PERSON turned it in within the 50 minute lecture period. Everyone had to turn it in because of the next class needing that room. He claimed he would take that into consideration (which he did not) or he would modify the grading scale (which remains to be seen). The final exam was the best at actually incorporating problems that seemed reasonable enough to answer in a timely fashion and with confidence. Also homework grading can be a bit ridiculous with the amount of points taken off for what seems like very minor issues. An exmaple would include having the wrong units, wrong sign, or having one step messed up which resulted in the entire problem being incorrect. So sometimes even if we know the process, we can get a lot of points taken off. So it almost seems like effort doesn't account for anything.							
4	help student	I was a little out of it in class but great job of keeping me alert and focused. Gave me a greater appreciation for the subject. Looks like a lot of time is spent grading to so nests. Physics is a class the really requires help from the professor and Dr. Christensen has a very effective teaching method. Class is full of effective physics placed placed placed interesting.						
5	Really learn	ed a lot this semester and enjoyed physics						
6	Overall, I think the instructor is great. He generally seems positive, upbeat, and willing to help students. His attitude and energy made this difficult course more enjoyable than it would be with most. However, sometimes his thorough knowledge and explanation of the material can be a little overwhelming/intimidating. On the whole, I'd like to see the instructor make this class feel as if we, as the students, can achieve a successful grade for the course and take away key concepts that will help when taking our graduate school exams.							
7	Overall I thir	nk the material was explained clearly and that the instructor used good examples to teach the material.						
8	None							
9	None							
10	None.							
11	N/A							
12	I thoroughly	enjoyed the class because you made it fun. It made me want to learn more and to do well, whereas another teacher would not have made that effect						
13	I think it would be nice if we were able to turn in all of our extra homework problems that we do before exams to study to get a few extra credit points on the test. Also, it is really helpful to be able to work through a problem and then go back and check your work with the solutions that are posted, and to help better understand the "due" homework problems, so thank you for posting those!							
	I also think	that having all of the exams follow the same format as the final exam would be helpful, it is nice to have options to choose from.						
14	I think it wor had a few or	ald be extremely helpful if the all the tests during the semester were set up like the final was; in that there are certain questions we had to answer and others that we otions.						
15		e was concerned that we understood everything he taught. He made sure to answer questions and give us sufficient material in order to complete the homework. This have been better if the tests did not require so much time to complete them.						
_								

Traditional Undergraduate Spring 2010 Survey SP2010

Thomas More University Saints

Course:	PHY122 1 - Elements of Physics II	Department:	PHY
Responsible Faculty:	Joseph Christensen	Responses / Expected:	3 / 19 (15.79%)

PHY122 - 1	3.0								
						PHY122 - 1			
Questions	Responses					Course			
	F	s	J	s	N	Mean	Med.	Std Dev	
Q1 My class level is	0	0	3	0	3	3.0	3	0	

4

Responses: [F] Freshman=1 [S] Sophomore=2 [J] Junior=3 [S] Senior=4

0	1	2	2 3
PHY122 - 1		1.7	

1

2

3

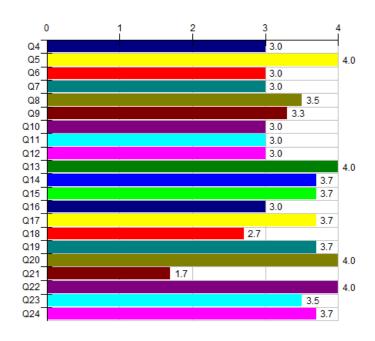
	PHY122 - 1							
Questions		Responses Course						
	С	М	E	N	Mean	Med.	Std Dev	
Q2 In my program of study, this course is	1	2	0	3	1.7	2	.47	

Responses: [C] Core=1 [M] Major=2 [E] Elective=3

0	1	2	3	4	5
PHY122 - 1				4.	0

		PHY122 - 1												
Questions		Responses Course								Responses C				
	0	2	2	3	3	N	Mean	Med.	Std Dev					
Q3 My current overall GPA range is:	0	0	1	1	1	3	4.0	4	.82					

Responses: [0] 0-1.9=1 [2] 2.0-2.5=2 [2] 2.6-3.0=3 [3] 3.1-3.5=4 [3] 3.6-4.0=5



						PI	HY122	- 1		
Que	ations	Re	spo	ons	es			e		
		SD	D	A	SA	N	Mean	N/A	Med.	Std Dev
Q4	This course has helped me consider my responsibility to others.	0	0	1	0	1	3.0	2	3	0
Q5	The course was intellectually challenging.	0	0	0	3	3	4.0	0	4	0
Q6	This course provided opportunities to improve my writing skills.	0	0	2	0	2	3.0	1	3	0
Q7	This course provided opportunities to improve my speaking skills.	0	0	1	0	1	3.0	2	3	0
Q8	This course helped me understand the complexity of issues in this discipline.	0	0	1	1	2	3.5	1	3.5	.50
Q9	This course challenged me to increase my ability to read and analyze texts.	0	0	2	1	3	3.3	0	3	.47
Q10	This course fostered my sense of social responsibility toward my community.	0	0	1	0	1	3.0	2	3	0
Q11	This course helped me reflect on the meaning of life.	0	0	1	0	1	3.0	2	3	0
Q12	This course has lead me to rethink my positions/conceptions/beliefs about some of the topics discussed during the semester.	0	0	2	0	2	3.0	1	3	0
Q13	This course was structured to meet course objectives.	0	0	0	3	3	4.0	0	4	0
Q14	Taking this course has stimulated my interest in learning more about the subject.	0	0	1	2	3	3.7	0	4	.47
Q15	The tests and examinations in this course always made me stretch my knowledge of the material beyond simple recall of information.	0	0	1	2	3	3.7	0	4	.47
Q16	Tests in this course typically included essay responses.	0	1	1	1	3	3.0	0	3	.82
Q17	This course showed evidence of careful planning and organization.	0	0	1	2	3	3.7	0	4	.47
Q18	This course seldom required that I read material beyond the textbook(s).	0	1	2	0	3	2.7	0	3	.47
Q19	This course employed appropriate technology(ies).	0	0	1	2	3	3.7	0	4	.47
Q20	The syllabus for this course made clear the instructor's policies and expectations.	0	0	0	3	3	4.0	0	4	0
Q21	I could have learned everything in this course just by reading the book on my own.	1	2	0	0	3	1.7	0	2	.47
Q22	The laboratory exercises helped to reinforce and/or expand my knowledge and appreciation of concepts covered in lectures.	0	0	0	3	3	4.0	0	4	0
Q23	Throughout this course I was challenged to increase my existing abilities and to develop new ones related to the course material.	0	0	1	1	2	3.5	1	3.5	.50
Q24	I can honestly say that I am proud of the work that I have done in this course.	0	0	1	2	3	3.7	0	4	.47

 $\textbf{Responses:} \ [\textbf{SD}] \ \ \textbf{Strongly Disagree=1} \ \ [\textbf{D}] \ \ \textbf{Disagree=2} \ \ [\textbf{A}] \ \ \textbf{Agree=3} \ \ [\textbf{SA}] \ \ \textbf{Strongly Agree=4}$

0) 1	2	3	4	5
PHY122 - 1				4.0)

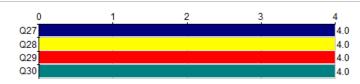
	PHY122 - 1									
Questions	Responses Course						ourse	se		
	F	D	С	В	A	N	Mean	Med.	Std Dev	
Q25 My final grade in this course will probably be	0	0	1	1	1	3	4.0	4	.82	

Responses: [F] F=1 [D] D=2 [C] C=3 [B] B=4 [A] A=5

PHY122 - 1 2.7									
					PH	/122	- 1		
Questions	Responses				Course				
	1	1-3 4	-6	7-9	13	+ N	Mean	Med.	Std Dev
Q26 The hours I spent each week preparing research papers, class presentations, reading assigned texts, studying for tests	, etc. was about	0	1	2 (0	3	2.7	3	.47

5

Responses: [1-3] 1-3=1 [4-6] 4-6=2 [7-9] 7-9=3 [1] 10-12=4 [13+] 13+=5



2

3

0

	Joseph Christensen										
culty			onse	es		Individual					
	SD	D	A	SA	N	Mean	N/A	Med.	Std Dev		
Q27 The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	0	3	3	4.0	0	4	0		
Q28 The instructor was available to assist students outside of class time.	0	0	0	3	3	4.0	0	4	0		
Q29 The instructor applied policies and grading procedures consistent with course syllabus.	0	0	0	3	3	4.0	0	4	0		
Q30 The teaching methods and techniques used by the instructor were effective.	0	0	0	3	3	4.0	0	4	0		

Responses: [SD] Strongly Disagree=1 [D] Disagree=2 [A] Agree=3 [SA] Strongly Agree=4

() 1	2	3	4	5
Joseph Christensen		2	2.0		

		Joseph Christensen												
Faculty	Responses			Individual										
	OOL	2-5	6	1	1+	N	Mean	Med.	Std Dev					
Q31 I sought assistance from the instructor outside of class.	1	1	1	0	0	3	2.0	2	.82					

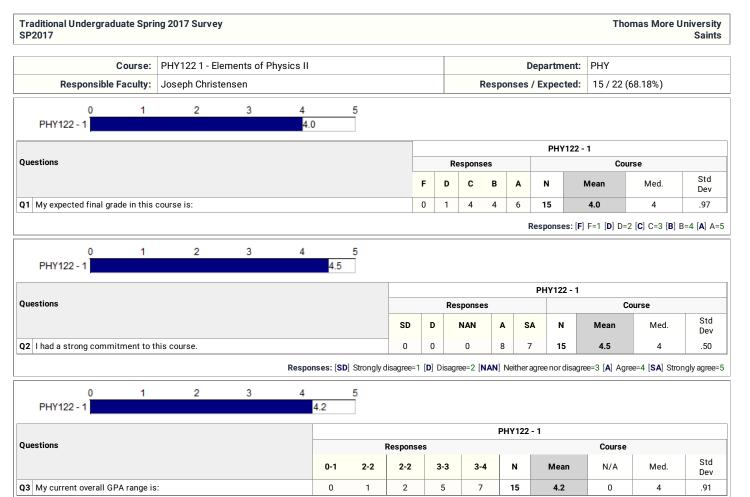
Responses: [**OOL**] once or less=1 [**2-5**] 2-5=2 [**6**] 6-10=3 [**1**] 10-15=4 [**1+**] 16 +=5

Faculty:	Joseph Christensen
Question:	What do you consider the instructor's strongest attributes in relation to this course?
Response Rate:	33.33% (1 of 3)
1 His knowled	ge of the course material.

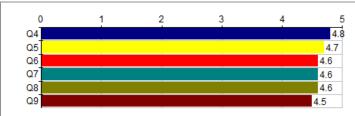
F	aculty:	Joseph Christensen
Qu	uestion:	What do you consider the instructor's weakest attributes in relation to this course?
Response	e Rate:	33.33% (1 of 3)
1 None	е	

Faculty:	Joseph Christensen							
Question: What could the instructor do to be more effective?								
Response Rate: 66.67% (2 of 3)								
1 Nothing	1 Nothing							
2 I like how w	2 I like how we did more examples last semester. This semester it felt like we flew through parts of the material.							

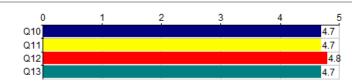
Faculty:	Joseph Christensen
Question:	Other comments:
Response Rate:	33.33% (1 of 3)
1 I enjoyed thi	s course. It was very interesting.







							Y122 - 1					
Qu	estions		Re	Responses				Course				
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev		
Q4	I learned content and skills relevant to the course topic.	0	0	0	3	12	15	4.8	5	.40		
Q5	I learned to think better in ways relevant to the course topic.	0	0	0	5	10	15	4.7	5	.47		
Q6	This course showed evidence of careful planning and organization.	0	0	0	6	9	15	4.6	5	.49		
Q7	This course improved my critical thinking abilities.	0	0	0	6	9	15	4.6	5	.49		
Q8	The course was intellectually challenging.	0	0	0	6	9	15	4.6	5	.49		
Q9	This course fostered reflection on the mission of Thomas More College, to challenge students to examine the ultimate meaning of life, their place in the world, and/or their responsibility to others.	0	0	2	4	9	15	4.5	5	.72		



Faculty: Joseph Christensen

Response Rate: 66.67% (10 of 15)

Question: What do you consider the instructor's areas for improvement in relation to this course?

		Joseph Christensen												
Facu	ılty		R	esponse	s		Individual							
		SD	D	NAN	A	SA	N	Mean	Med.	Std Dev				
Q10	The instructor cared about my learning.	0	0	0	4	11	15	4.7	5	.44				
Q11	The instructor evaluated my work in a fair manner.	0	0	0	5	10	15	4.7	5	.47				
Q12	The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	0	3	12	15	4.8	5	.40				
Q13	The teaching methods and techniques used by the instructor were effective.	0	0	0	4	11	15	4.7	5	.44				

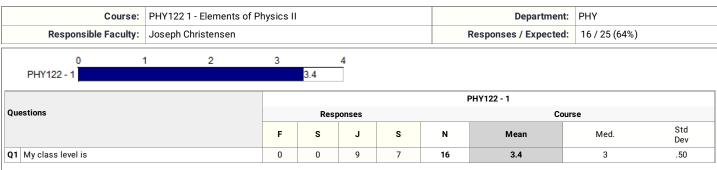
 $\textbf{Responses: [SD]} \ \ \textbf{Strongly disagree=1} \ \ \textbf{[D]} \ \ \textbf{Disagree=2} \ \ \textbf{[NAN]} \ \ \textbf{Neither agree nor disagree=3} \ \ \textbf{[A]} \ \ \ \textbf{Agree=4} \ \ \textbf{[SA]} \ \ \textbf{Strongly agree=5} \ \ \textbf{Strongly agree=5} \ \ \textbf{Strongly agree=4} \ \ \textbf{St$

	Faculty:	Joseph Christensen
		oosepii oiitisteiiseii
	Question:	What do you consider the instructor's strongest attributes in relation to this course?
Res	sponse Rate:	86.67% (13 of 15)
1	presented n	naterial in a clear and concise fashion such that I was able to understand complex topics in more simple terms. Clearly cares about long term success of students
2	amazing pro	ofessor, takes the time to teach the material and makes sure that everyone understands it. He will not move on until he thinks that most of us have the concept down.
3	instructor d	been taught more effectively by a teacher than I was in this course. I had zero previous physics classes in high school so almost everything was new to me but the id an excellent job of thoroughly explaining things, using good examples, and making sure no-one was confused or lost. I felt that every test question was fair and was it we specifically covered in class. If more teachers taught like him or cared as much about students as he does, or just taught more effectively, school would be much citive.
4	Great teach	er, everything was good
5	Explanation	s to encourage a directed way of thinking about the material
6	Excellent te but also on	aching style. Dr. Christensen is probably the best "teacher" at Thomas More - he makes complicated topics simple and focuses not only on the math behind the physics, the conceptual ideas, making the class material more applicable to everyday life. I learned more in this class than in any other I have taken so far.
7	Dr. Christen	sen is great at giving examples relevant to the course material and prepares us for exams perfectly.
8	than willing of the work	sen was very helpful in that he was always ready to stop during the lecture and help out a person who had become lost. During this semester, he has always been more to meet with me and sort out any problems or questions that I had been having with the material. On his tests and the homework, he takes the time to work through all that you completed and make notes of the areas that you need to improve which makes it easier to understand how to move forward. Dr. Christensen puts so much nis course and making sure that everyone is comfortable with the subjects which is rare at this college.
9	available for he made the career. I kno	sen is hands down the best teacher I have ever had over the course of my education. He is Thomas More's very own Richard Feynman - dynamic when lecturing, always questions outside of class, and excellent at pinpointing a students confusion and addressing it. He did not try to make physics seem complicated or abstract, instead c class seem realistic and useful (which it is). This class made me regret not being a physics major and instilled in me a love for physics that I will take on to my future with the control of the contro
10		sen was always willing to go over concepts that we didn't understand. He was available for help by appointment as well. The test questions were always fair. Even though what I was doing most of the time, that wasn't because of his teaching methods.
11	Best Profes	sor Ever
12	ways that e	nowledge of the subject matter, Dr. Christensen is one of the most brilliant teachers I have ever encountered. He is great at explaining complicated concepts (physics), in veryone can understand. He is great at figuring out where students go wrong and helping them come to the correct conclusion. He cares about his students, and even students taking the MCAT to teach them physics concepts that might be on the MCAT that were not covered in class. He makes class enjoyable and does a great job of ryone involved. I loved his style of teaching (no powerpoints, very interactive)
13		

1	nothing
2	nothing I really enjoyed this course
3	at times throughout the semester, there were periods during which there was very little homework, and at other times were were periods of a lot of homework at once. I understand that the semester gets hectic at times, but if possible perhaps try to keep homework assignments fairly evenly spaced throughout the semester.
4	None
5	None
6	N/A, Dr. Christensen is the best mathematics teacher I've had at Thomas More College!
7	Keep teaching the course
8	Discuss drag and lift
9	Could move through material quicker, although this is difficult to judge as a student - Dr. Christensen may know other students are struggling with material, and therefore slows things down.
10	

Traditional Undergraduate Spring 2013 Survey SP2013

Thomas More University Saints



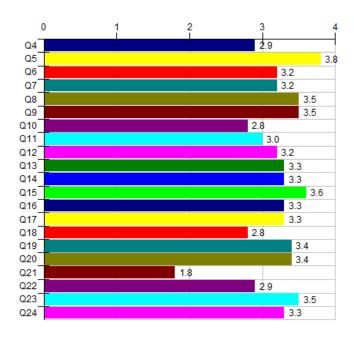
Responses: [F] Freshman=1 [S] Sophomore=2 [J] Junior=3 [S] Senior=4



Responses: [C] Core=1 [M] Major=2 [E] Elective=3

PHY122 - 1 3 9									
Questions		D				PH	IY122 - 1	ourse	
Questions	0	2	espons 2	es 3	3	N	Mean	Med.	Std Dev
Q3 My current overall GPA range is:	0	1	4	7	4	16	3.9	4	.86

 $\textbf{Responses:} \ [\textbf{0}] \ \ 0\text{-}1.9\text{=}1 \ \ [\textbf{2}] \ \ 2.0\text{-}2.5\text{=}2 \ \ [\textbf{2}] \ \ 2.6\text{-}3.0\text{=}3 \ \ [\textbf{3}] \ \ 3.1\text{-}3.5\text{=}4 \ \ [\textbf{3}] \ \ 3.6\text{-}4.0\text{=}5$



						PH	IY122 -	1		
Ques	stions	R	esp	ons	es			Cours	е	
		SD	D	A	SA	N	Mean	N/A	Med.	Std Dev
Q4	This course has helped me consider my responsibility to others.	0	3	6	2	11	2.9	5	3	.67
Q5	The course was intellectually challenging.	0	0	4	12	16	3.8	0	4	.43
Q6	This course provided opportunities to improve my writing skills.	0	2	7	5	14	3.2	2	3	.67
Q7	This course provided opportunities to improve my speaking skills.	0	3	4	6	13	3.2	3	3	.80
Q8	This course helped me understand the complexity of issues in this discipline.	0	1	6	9	16	3.5	0	4	.61
Q9	This course challenged me to increase my ability to read and analyze texts.	0	1	5	8	14	3.5	2	4	.63
Q10	This course fostered my sense of social responsibility toward my community.	0	4	4	2	10	2.8	6	3	.75
Q11	This course helped me reflect on the meaning of life.	0	2	7	2	11	3.0	5	3	.60
Q12	This course has lead me to rethink my positions/conceptions/beliefs about some of the topics discussed during the semester.	0	2	8	5	15	3.2	1	3	.65
Q13	This course was structured to meet course objectives.	0	1	8	6	15	3.3	1	3	.60
Q14	Taking this course has stimulated my interest in learning more about the subject.	0	2	7	6	15	3.3	1	3	.68
Q15	The tests and examinations in this course always made me stretch my knowledge of the material beyond simple recall of information.	0	0	6	9	15	3.6	1	4	.49
Q16	Tests in this course typically included essay responses.	0	0	11	4	15	3.3	1	3	.44
Q17	This course showed evidence of careful planning and organization.	0	1	9	5	15	3.3	1	3	.57
Q18	This course seldom required that I read material beyond the textbook(s).	1	3	7	2	13	2.8	3	3	.80
Q19	This course employed appropriate technology(ies).	0	0	9	5	14	3.4	2	3	.48
Q20	The syllabus for this course made clear the instructor's policies and expectations.	0	0	9	6	15	3.4	1	3	.49
Q21	I could have learned everything in this course just by reading the book on my own.	8	6	0	2	16	1.8	0	1.5	.97
Q22	The laboratory exercises helped to reinforce and/or expand my knowledge and appreciation of concepts covered in lectures.	1	2	9	3	15	2.9	1	3	.77
Q23	Throughout this course I was challenged to increase my existing abilities and to develop new ones related to the course material.	0	0	8	7	15	3.5	1	3	.50
Q24	I can honestly say that I am proud of the work that I have done in this course.	0	2	7	6	15	3.3	1	3	.68
	Responses: [SD] Strongly Disagree=1 [D] Disa	agre	e=2	2 [A	Ag	ree=	3 [SA]	Stron	gly Agr	ee=4

0	1	2	3	4	5									
PHY122 - 1				3.8										
											PHY	122 - 1		
Questions							R	espon	ises			Co	ourse	
						F	D	С	В	A	N	Mean	Med.	Std Dev
Q25 My final grade in thi	s course will p	robably be				0	0	5	10	1	16	3.8	4	.56

0) 1	2	3	3 4	1 5	5
PHY122 - 1			2.1			

					PHY	122	122 - 1						
Questions		Responses		Course									
	1-3	4-6	7	/-9 1	13+	N	Mean	Med.	Std Dev				
			\perp						Dev				
Q26 The hours I spent each week preparing research papers, class presentations, reading assigned texts, studying for tests, etc. was about	2	11	:	2 1	0	16	2.1	2	.70				

Responses: [1-3] 1-3=1 [4-6] 4-6=2 [7-9] 7-9=3 [1] 10-12=4 [13+] 13+=5

Responses: [F] F=1 [D] D=2 [C] C=3 [B] B=4 [A] A=5



					Josep	oh Christe	nsen			
Faculty	R	espo	onse	s		1	Individu	ndividual		
	SD	D	A	SA	N	Mean	N/A	Med.	Std Dev	
Q27 The instructor showed a thorough knowledge and understanding of the subject matter.	0	0	3	13	16	3.8	0	4	.39	
Q28 The instructor was available to assist students outside of class time.	0	0	6	10	16	3.6	0	4	.48	
Q29 The instructor applied policies and grading procedures consistent with course syllabus.	0	0	8	8	16	3.5	0	3.5	.50	
Q30 The teaching methods and techniques used by the instructor were effective.	0	1	5	10	16	3.6	0	4	.61	

Responses: [SD] Strongly Disagree=1 [D] Disagree=2 [A] Agree=3 [SA] Strongly Agree=4



					Joseph	Christ	tensen		
Faculty		Respoi	nses						
	OOL	2-5	6	1	1+	N	Mean	Med.	Std Dev
Q31 I sought assistance from the instructor outside of class.	5	7	4	0	0	16	1.9	2	.75

Responses: [OOL] once or less=1 [2-5] 2-5=2 [6] 6-10=3 [1] 10-15=4 [1+] 16 +=5

		Responses: [00L] once or less=1 [2-5] 2-5=2 [6] 6-10=3 [1] 10-15=4 [1+] 16 +=5										
	Faculty:	Joseph Christensen										
		·										
	Question:	What do you consider the instructor's strongest attributes in relation to this course?										
Res	sponse Rate:	100.00% (16 of 16)										
1	very knowle	dgeable instructor, always willing to break down the information.										
2	good lecture											
3	funny											
4	а											
5	Very good a	Very good at teaching the material especially at one on one										
6	This instruction feel like he	tor really improved in his teaching method from last semester. He forced us to read ahead in the text book and encouraged questions during class time. Furthermore, I concentrated more on the broad and important topics rather than minor details allowing us to move along faster through the material.										
7	N/A											
8		g methods were extremely effective. He was engaging and made the material interesting to learn. His teaching allowed students to comprehend difficult subjects. In was very patient and understanding. He was always available to help students in his office.										
9	He knew the	e material well and could explain it well. He was also very funny. One of the best teachers that I have ever had!										
10	Good teach	er, knows how to deliver the material.										
11	Extremely k	nowledgable of the material. Very hands on and helps explain material so that it is easier to understand (for non-majors)										
12	Explaining thinking.	ne material in a very easy to understand and memorable way. Exam questions were fair and over material that was covered thoroughly in class while still requiring critical										
13	Dr. Christen	sen has a great knowledge of the information and material taught in this class. He is also very willing to help students outside of class to understand anything they had										

14	Class demo	strations of conceptual ideas		
15	1			
16	6 .			
Faculty:		Joseph Christensen		
Question:		What do you consider the instructor's weakest attributes in relation to this course?		
Response Rate:		100.00% (16 of 16)		
1	nothing.			
2	not organized			
3	na			
4	hard exams			
5	а			
6	Sometimes	can come across as arrogant or demeaning towards our lack of understanding of material		
7	None			
8	None			
9	None. Instructor has very extensive knowledge on the material very well.			
10	N/A			
11	N/A			
12	Honestly there's not much if anything this instructor was weak on this semester. He was very fair on tests and assignments.			

13 Can sometimes come off as being a jerk and insulting in class

14 115 .16 .

	Faculty:	Joseph Christensen
	•	What could the instructor do to be more effective?
Response Rate:		100.00% (16 of 16)
1	nothing.	
2	na	
3	n/a	
4	n/A	
5	better plann	ing out of the course material
6	а	
7	The first ser from.	mester was rough but the second one did improve. However, we did not go into as much detail as we probably should have. I liked the test and having options to choose
8	Nothing	
9	Nothing! Thi	is semester was taught the way physics should be taught every semester.
10	None	
11	N/A	
12	N/A	
13	N/A Teachir	ng style was one of the best at Thomas More.
14	Do not TRY	to embarass people when put on the spot regarding how to do problems
15		
16		

	Faculty:	Joseph Christensen
Question		Other comments:
Response Rate:		100.00% (16 of 16)
1	none	
2	needs to tea	ach lab
3	n/a	
4	n/a	
5	а	
6	This was a i	really good semester. I actually learned to enjoy physics which I never thought I'd say. Really feel like I learned a lot
7	None	
8	N/A	
9	I thoroughly	recommend that he continue teaching this course. Future students will benefit from his teaching.

10	I enjoyed the class this semester. The way you structured the class and the exams this semester was more beneficial to me than in the first semester. Overall, I do think you are one of the best professors I have had at Thomas More. Thanks.
11	Fun class
12	Do not let Tillet teach lab next year!
13	Despite moving much more quickly in the second semester, I feel that I was able to learn much better with the techniques that were used in the latter half of the year!
14	Course was very interesting. I learned a lot and enjoyed the class.
15	1
16	