Course:	MAT 267 10422 - Calculus for Engineers III	Department:	CMATHSTAT
Responsible Faculty:	Brian England	Responses / Expected:	26 / 68 (38.24%)
Overall Mean:	 4.0 5-Point w/ Neutral H-L (325 responses) 4.0 Cum GPA (20 responses) 4.0 Grading (50 responses) 3.9 Expected Grade (25 responses) 1.9 Class Standing (Fr,So,Jr,Sr,Grad) (25 responses) 1.0 Reason for course L-H (25 responses) 		

		MAT 267 - 10422											
	ATHSTAT Course Questions neral Course Questions		Resp	onses (%	6)		Course						
		SA	A	N	D	SD	N	Mean	Med.	Mode	Std Dev		
Q1	Assignments and/or examinations promote learning	13 52%	7 28%	3 12%	2 8%	0	25	4.2	5	5	.95		
Q2	Class sessions are well planned	10 40%	9 36%	4 16%	2 8%	0	25	4.1	4	5	.93		
Q3	The pace and level of the course are appropriate	11 44%	10 40%	3 12%	1 4%	0	25	4.2	4	5	.81		
Q4	The course engages my interest	10 40%	9 36%	4 16%	1 4%	1 4%	25	4.0	4	5	1.04		
Q5	I learned something that I consider valuable	12 48%	11 44%	2 8%	0	0	25	4.4	4	5	.63		

Responses: [SA] Strongly Agree=5 [A] Agree=4 [N] Neutral=3 [D] Disagree=2 [SD] Strongly Disagree=1

		MAT 267 - 10422											
CMATHSTAT Course Questions General Course Questions	Responses (%)					Course							
		В	С	D	E	N	Mean	Med.	Mode	Std Dev			
Q6 Using A-E as grades, what is your overall rating of the course?	10 40%	8 32%	6 24%	0	1 4%	25	4.0	4	5	1			

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

	MAT 267 - 10422											
CMATHSTAT Student Demographic Questions Academic General	Responses (%)						Course					
	F	s	J	s	G	N	Mean	Med.	Mode	Std Dev		
Q7 What is your current class standing?	3 12%	21 84%	1 4%	0	0	25	1.9	2	2	.39		

Responses: [F] Freshman=1 [S] Sophomore=2 [J] Junior=3 [S] Senior=4 [G] Graduate=5

		MAT 267 - 10422											
CMATHSTAT Student D Academic General	emographic Questions	Responses (%)					Course						
		MR	RFC	GS	EGI	N	Mean	Med.	Mode	Std Dev			
Q8 What requirement d	pes this course meet for you?	25 100%	0	0	0	25	1.0	1	1	0			

Responses: [MR] Major Requirement=1 [RFC] Related Field Course=2 [GS] General Studies=3 [EGI] Elective (General Interst)=4

	MAT 267 - 10422											
CMATHSTAT Student Demographic Questions Academic General	Responses (%)					Course						
	A	В	С	D/E	0	N	Mean	Med.	Mode	Std Dev		
Q9 What grade do you expect to earn for this course?	6 24%	10 40%	9 36%	0	0	25	3.9	4	4	.77		

Responses: [A] A=5 [B] B=4 [C] C=3 [D/E] D/E=2 [O] Other=1

	MAT 267 - 10422												
CMATHSTAT Student Demographic Questions Academic General		Resp	onses (%)	(%)			Course						
	3	3	2	2	B2	N	Mean	Med.	Mode	Std Dev			
Q10 What is your current ASU GPA?	7 35%	7 35%	5 25%	1 5%	0	20	4.0	4	4,5	.89			

Responses: [3] 3.5+=5 [3] 3.0-3.49=4 [2] 2.50-2.99=3 [2] 2.0-2.49=2 [B2] Below 2.0=1

					Bria	n Engl	land			
CMATHSTAT Faculty Questions Course Related Faculty Questions		Res	ponses	(%)				Individu	al	
•	SA	A	N	D	SD	N	Mean	Med.	Mode	Std Dev
Q11 The instructor's presentations are clear and understandable	11 44%	5 20%	7 28%	1 4%	1 4%	25	4.0	4	5	1.11
Q12 The Instructor makes clear what is expected of me in this course	14 56%	8 32%	2 8%	1 4%	0	25	4.4	5	5	.80
Q13 I have confidence in the instructor's knowledge of the subject	16 64%	9 36%	0	0	0	25	4.6	5	5	.48
Q14 The instructor is helpful if the class has difficulty with the material	9 36%	7 28%	5 20%	2 8%	2 8%	25	3.8	4	5	1.24
Q15 I feel welcome seeking help from the instructor	9 36%	4 16%	6 24%	1 4%	5 20%	25	3.4	4	5	1.50
Q16 The instructor promotes effective class discussion	10 40%	3 12%	6 24%	3 12%	3 12%	25	3.6	4	5	1.42
Q17 The instructor conveys enthusiasm about the course	11 44%	7 28%	5 20%	2 8%	0	25	4.1	4	5	.98
Q18 The instructor's responses to written work are helpful	9 36%	7 28%	4 16%	4 16%	1 4%	25	3.8	4	5	1.21

Responses: [SA] Strongly Agree=5 [A] Agree=4 [N] Neutral=3 [D] Disagree=2 [SD] Strongly Disagree=1

CMATHSTAT Faculty Questions Course Related Faculty Questions		Brian England											
		Responses (%)						Individual					
		В	С	D	E	N	Mean	Med.	Mode	Std Dev			
Q19 Using A-E as grades, what is your overall rating of the instructor?	13 52%	3 12%	4 16%	3 12%	2 8%	25	3.9	5	5	1.37			

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

	Question:	What did	d you like about the course?	
Res	ponse Rate:	73.08%	(19 of 26)	
1	the instruct	or seeme	ed to be very knowledgeable regarding the material.	Q
2	the applicat	ions of c	alculus onto engineering	Q
3	not to bad			Q
4	Well organiz	ed and u	nderstanding professor.	Q
5	This course	outline v	vas great and he left a lot of good resources outside of the class to further your learning if you did not understand something.	Q
6	The teacher	made it	easier to remember this time round and ways strict but fair with everything he does in the class.	Q

7	The professor was great.	Q
8	The professor's demeanor and course knowledge.	Q
9	The lessons were taught clearly and the homework assignments weren't overwhelming to complete.	Q
10	The exams were fair	Q
11	Some tests were curved. The lowest exam is replaced by the final.	Q
12	Not much. I did enjoy the coursework but I studied on my own so can't say much about the course itself	Q
13	N/A	Q
14	I think that the content covered in webwork was useful	Q
15	I liked the content	Q
16	I liked learned about triple integrals	Q
17	I like how the teacher goes into detail about the lessons in class.	Q
18	I like how one of the main reasons for the course is to introduce the third plane. This allowed some of the other knowledge I've learned fall into place by only changing the plane.	Q
19	I enjoy math	Q

	Question:	What di	d you dislike about the course? Do you have any suggestions to improve the course?	
Res	ponse Rate:	69.23%	(18 of 26)	
1	the order we	e learn m	aterial	Q
2	pretty quick			Q
3	none			Q
4			ot match up with the exams. TOO MANY QUESTIONS which actually makes it harder to learn the basic material. The questions are way too hard. eview for the exams. The exam reviews should be clear and concise but instead it's a matter of guessing which hard question will be on the exam.	Q
5			t interesting as the teacher made his own tests and during our second test made a mistake that was hard to correct during the exam. As well as a we where given nine free response questions to do in just the span of 50 minutes which did not leave me much time to finish the questions.	Q
6	The course	itself wa	s not too bad, but it was made unnecessarily hard by the professor. I would suggest adding exam reviews and making the lectures worth attending.	Q
7	Nothing			Q
8	Nothing I m	ostly just	t hated myself for bombing a test which should have been somewhat easy.	Q
9	N/A			Q
10	N/A.			Q
11	N/A.			Q
12	I would have	liked m	ore formula based lectures, the lectures were problems with little understanding of what it was we were solving.	Q
13	I wish we co	uld use e	edfinity on it and that the surface integrals were covered with the rest of the integrals.	Q
14	I felt as if th	e profes	sor moved far to fast and skipped many steps that prohibited a lot of students from truly learning in this class.	Q

15	I dont have any	Q
16	I didn't like how most of the topics were very similar to other classes I have either taken or I am taking. I feel like this class could've been applied last semester or included more information.	Q
17	I did not like the structure of the course that much.	Q
18	I did not like the time of the class, 7:30 was pretty early	Q

	Faculty:	Brian En	gland	
Question:		What di	d you like about the instructor or the method of instruction?	
Res	ponse Rate:	76.92%	(20 of 26)	
1	teaches goo	od usually		Q
2	Was easy to	follow a	nd funny	Q
3	Very well sp	oken and	d constantly provided real world applications of concepts.	Q
4	The instruct	tor seem	ed very knowledgeable and didn't ever have many issues when it came to solving problems.	Q
5	N/A			Q
6	It was probl	em base	d teaching which is helpful for tests and homework	Q
7	It may not b just being lo		ryone but I find his personality, speech and teaching pretty engaging and I enjoy seeing examples from homework especially so that its not always	Q
8	I really enjoy materials	y his eng	landuniversity wiki page providing lecture note that so well organized. My friend from other calc3 class envy my instructor providing these	Q
9	I like that he	e does st	atistics for every exam.	Q
10	I like how th	e instruc	etor is straight forward and is honest.	Q
11	I like how he	e covers i	information and will go over homework examples allowing us to see how it would actually apply.	Q
12	He quickly 6	explains a	and works through examples	Q
13	He made it	simple a	nd he gave enough examples to help us with our HW whenever we wanted to do it and he gave us enough time to get the HW done.	Q
14	He is very k	nowledge	eable about all topics relating to calculus. He made sure to tie use cases for calculus into real-world problems.	Q
15	He is very e	xample-b	ased, making it easier to figure out what I am doing wrong on the homework.	Q
16	He can be fo	unny. Hor	nework dates are reasonable.	Q
17	Felt like the	instruct	or was knowledgeable on the subject and also gave the class other ways to solve the problem (e.g. MATLAB).	Q
18	Explains the	backgro	und and sometimes shows visuals. Fast grader.	Q
19	Didn't bothe	r attendi	ng classes. Only saw him during exam days and he seemed enthusiastic about the subject atleast.	Q
20	Connects w	ell with t	he class	Q
	1			

Faculty		Brian England	
Question: What did you dislike about the instructor or meth-		What did you dislike about the instructor or method of instruction? Do you have any suggestions to improve instruction?	
R	esponse Rate:	73.08 % (19 of 26)	
1	nothing I fee	el as though I learned well from it. If anything I would just say I disliked class time but that is not the Professors problem or fault.	•

_	desarth as some all the infe	Q	I
_	doesn't go over all the info		
3	The professor gives way too less time for exams. 45 minutes for a fully free response paper is simply not enough when his teaching is also subpar. Considering that the class average has always been subpar, with the last exam getting an average of 47, it is clear that the professor expects too much from students he cannot teach properly. Very disappointing and I would have not taken his class if he were not the only class open at the time of my enrollment. My suggestion is to provide better study material as students can self-study to pass his class instead of tolerating his ramblings. I would also recommend conducting exams reviews before the class and not 30 minutes before exam. The RateMyProfessor rating for this professor is very well deserved and I believe he should probably read some of the reviews left there.	Q.	
4	The instructor moved far too fast for my pace, and skipped many steps throughout examples which made it fairly difficult to follow along in any example problem being done.	Q	
5	Presented the material in such a high level that getting the basics down required me to watch videos outside of class. It almost was like he was teaching the class to himself and making sure he knew how to do it rather than the students. Arrogant, did not promote any questions, and would in a way belittle you if you asked a question and would look at you like "are you serious you don't know what I just taught you." Is the least approachable professor, wants to get a paycheck and go home attitude. Assumes everyone knows the material before going to class.	Q	
6	Please don't bring in personal opinions and constantly talk about it. Also, I get that covid can't be an excuse for not doing something, but this was repeated close to ten times within the first lecture and you may not have known but that same week my grandfather passed due to covid so please be mindful of what you say to the people around you when you don't know what they are going through. Also, try encouraging students instead of discouraging. I apologize for these words.	Q	
7	Nothing	Q	
8	Nothing.	Q	J
9	Nothing it was great	Q	
10	Nothing in particular.	Q	
11	N/A	Q	
12	N/A.	Q	
13	N/A.	Q	
14	I wish it included more formula and actual explanation of what we were finding	Q	
15	He was very unwelcoming. Even though he would say that we can ask for help, when people did he would respond in a very negative tone or say things like "you should know this". He also teaches very quickly, then denies he does when students told him to slow down. He also does not have any office hours, only by appointment, which was very unhelpful because not a lot of people feel inclined to ask for help because of his negative personality, so most students just struggled in silence. He would not post lectures or some important announcements on canvas but would only present them in class. This was very hard because if we were unable to go to class that day, we lose a lot of important class content. I would say that he needs to be more understanding to students, it is our first time learning the content and it just makes it harder to learn when every class felt like a review of the new content because of how fast it was paced.	Q.	
16	He is a dickhead. He gets upset when he has to answer a question more than once about class material and gets visibly angry. A lot of calc 3 requires background knowledge from previous math classes. A lot of times 1 semester is not enough to fully learn that material. He thinks since it is not new he does not have to explain it since it is not his class material and we "should already know how to do it". Most of the time we just need the ideas reinforced in which he makes us feel stupid if we ask him to show us. He also skips so many algebra steps and gets ALOT of problems wrong and then if we point the mistake out often times he says it does not matter and we should just focus on the method of the problem. This is not helpful at all because even though it may be an algebra mistake and not a calculus mistake, seeing him get it wrong makes the problem hard to understand. When we go back into our notes and see a problem done wrong, no matter what type of mistake it was how are we supposed to learn and grow? He needs to fix his attitude towards students. Very passive aggressive and mentioned that in class and says that is just who he is but there is a line and if he knows it's a problem he should be able to fix it. He is an adult and should be able to handle his emotions in the classroom. Does not take responsibility for his mistakes either.	Q	
17	He has a habit of getting started on tangents during class, especially during the start of class (sometimes regarding political topics).	Q	
18	He goes on long off topic tangents that highly irrelevant to the course, doesn't host office hours, and doesn't fully answer all questions the students have.	Q	
19	Can be snippy when answering questions during lectures	Q	
			1