Statistical Summary

Texas A&M University, College Station Summer 2020 MATH 142 202 End-of-Term Thomas J. Yahl

Demographics

Total Number of Evaluations Submitted: 19

Total Number of Students Enrolled in the Class: 26

Percentage of students who submitted an evaluation: 73.08%

	Response	No. of Responses	Percentage
College:	AGRICULTURE AND LIFE SCIENCES	2	10.53
	ARCHITECTURE	1	5.26
	Education	4	21.05
	General Studies	3	15.79
	Geosciences	2	10.53
	Liberal Arts	4	21.05
	MAYS BUSINESS SCHOOL	1	5.26
	VETERINARY MEDICINE	2	10.53
Classification:	FRESHMAN	1	5.26
	SOPHOMORE	5	26.32
	JUNIOR	8	42.11
	SENIOR	5	26.32
Campus:	COLLEGE STATION	19	100.00
Is This Course Required?	Yes	18	94.74
	No	1	5.26
Expected Grade in Course:	A	4	21.05
	В	11	57.89
	С	4	21.05
Sex:	FEMALE	10	52.63
	MALE	9	47.37

Items

The following items were used in the appraisal for this section. Mean scores are calculated on a 5 point basis: A=5, B=4, C=3, D=2, E=1.

A = Strongly Agree
B = Agree
C = Undecided
D = Disagree
E = Strongly Disagree

Items	Resp		Α	В	С	D	Е	Mean StDev	*View Comments
I was usually prepared for class.	19	N	9	10	0	0	0	4.47	<u>View</u>
		%	47.37	52.63	0.00	0.00	0.00	0.499	
On average I studiedhours per week for this course (strongly agree=12, agree=9-11, neutral=6-8, disagree=3-5,	19	N	3	7	7	1	1	3.53	<u>View</u>
strongly disagree=0-2).		%	15.79	36.84	36.84	5.26	5.26	0.993	
The course requirements were clear.	19	N	16	3	0	0	0	4.84	View
		%	84.21	15.79	0.00	0.00	0.00	0.365	
I found the following resources to be useful - Textbook	19	N	1	1	8	5	4	2.47	<u>View</u>
		%	5.26	5.26	42.11	26.32	21.05	1.045	
I found the following resources to be useful - Online homework system	19	N	7	4	1	4	3	3.42	<u>View</u>
nomework system		%	36.84	21.05	5.26	21.05	15.79	1.533	
I found the following resources to be useful - Help sessions	19	N	6	1	11	1	0	3.63	<u>View</u>
		%	31.58	5.26	57.89	5.26	0.00	0.985	
I found the following resources to be useful - Week-in-	19	N	7	3	8	1	0	3.84	<u>View</u>
review		%	36.84	15.79	42.11	5.26	0.00	0.987	
I found the following resources to be useful - Instructor's online materials	19	N	13	5	1	0	0	4.63	<u>View</u>
		%	68.42	26.32	5.26	0.00	0.00	0.581	
I found the following resources to be useful - Instructor's office hours	19	N	5	1	13	0	0	3.58	View
		%	26.32	5.26	68.42	0.00	0.00	0.878	
My instructor was organized and prepared for each class	19	N	14	5	0	0	0	4.74	View
		%	73.68	26.32	0.00	0.00	0.00	0.440	
My instructor explained concepts clearly.		N	12	7	0	0	0	4.63	View
		%	63.16	36.84	0.00	0.00	0.00	0.482	

My instructor was receptive to students asking questions in class.	19	N	14	4	1	0	0	4.68	<u>View</u>
		%	73.68	21.05	5.26	0.00	0.00	0.567	
My instructor was accessible outside of class.	18	N	10	7	1	0	0	4.5	<u>View</u>
		%	55.56	38.89	5.56	0.00	0.00	0.601	
My instructor fostered a learning environment that was respectful of all students.	19	N	16	3	0	0	0	4.84	<u>View</u>
·		%	84.21	15.79	0.00	0.00	0.00	0.365	
Overall, my instructor was effective.	19	N	15	4	0	0	0	4.79	<u>View</u>
		%	78.95	21.05	0.00	0.00	0.00	0.408	
I would recommend my instructor to another student.	19	N	16	2	1	0	0	4.79	<u>View</u>
		%	84.21	10.53	5.26	0.00	0.00	0.521	
Overall Mean *Overall Mean score does not include instructor selected items.							4.21		

^{*} If a link is not active, this represents that no comments were given by students for that item.

Item Comments

Items on the Appraisal

I was usually prepared for class.

Comments from Students

- 1. [A] give multiple examples to allow me to fully understand the concept
- 2. [B] Allowing us to learn on our own time with recorded sessions really helped me thrive

On average I studied___hours per week for this course (strongly agree=12, agree=9-11, neutral=6-8, disagree=3-5, strongly disagree=0-2).

Comments from Students

1. [A] I studied every second I had. I am still not really understanding the full concept.

The course requirements were clear.

There were no comments for this item.

I found the following resources to be useful - Textbook

Comments from Students

- 1. [C] Too much material and assignments to take time out to even look at the textbook, I often just looked at practice problems in the notes.
- 2. [C] never even bought it
- 3. [C] never used
- 4. [E] None given/ not needed

I found the following resources to be useful - Online homework system

Comments from Students

- 1. [C] Although some of the homework problems were helpful, I found that they were more complex than the class, which did not help.
- 2. [E] it never gave the correct answer when you missed a problem. So I never knew what I actually did wrong.
- 3. [A] i feel like the homework is harder than the test so come exam time i feel really prepared
- 4. [D] I found that web assign is sometimes difficult and tedious to use.
- 5. [D] The online homework on WebAssign didn't ever show us what we were doing wrong.

I found the following resources to be useful - Help sessions

Comments from Students

- 1. [C] There were no help sessions for the summer course if I remember correctly.
- 2. [C] never used help sessions
- 3. [C] never went

I found the following resources to be useful - Week-in-review

Comments from Students

- 1. [C] There were no help sessions for the summer course if I remember correctly. Would have helped a lot if they were available.
- 2. [C] never went
- 3. [C] Did not use

I found the following resources to be useful - Instructor's online materials

Comments from Students

1. [A] Absolutely, great lectures that are posted and recorded.

I found the following resources to be useful - Instructor's office hours

Comments from Students

- 1. [C] I never went to office hours, although he had them. Often just asked questions at the end of the zoom lectures.
- 2. [C] never went to the office hours
- 3. [C] never went
- 4. [C] Never need office hours

My instructor was organized and prepared for each class

Comments from Students

- 1. [A] Instructor was always prepared and right on time.
- 2. [B] other than not having good internet connection he was always prepared.

My instructor explained concepts clearly.

Comments from Students

- 1. [B] Many concepts were taught as if the class already had a background of them, which made it difficult to understand at times. Overall though he was always willing to go back and explain where certain things came from.
- 2. [B] I took Calculus in high school, and a lot of the material I remember because my teacher's teaching style. I'm not sure how I would do in this if this was my first time taking it though.

My instructor was receptive to students asking questions in class.

Comments from Students

- 1. [A] Always answered questions during lecture and stayed after more more questions if needed.
- 2. [B] Not many asked

My instructor was accessible outside of class.

Comments from Students

- 1. [A] He always had zoom office hours and responded to emails efficiently.
- 2. [B] Through Email

My instructor fostered a learning environment that was respectful of all students.

Comments from Students

1. [A] Professor Yahl seems like a very nice guy who knows his stuff and wants to help others learn

Overall, my instructor was effective.

Comments from Students

1. [B] I think the instructor could have slowed down in a few areas and explained more than just doing, but that is just my learning style since I had not taken a math in a few years.

I would recommend my instructor to another student.

Comments from Students

- 1. [A] Very straightforward with effective instruction.
- 2. [A] I struggle with most college level maths, and with a basic amount of effort Professor Yahl made understanding new concepts a breeze

Essay Question Comments

Essay Questions on the Appraisal

Please add your overall thoughts on the course and instructor.

- 1. Overall, this course was difficult and I think could be taught in a more simpiler manner. It seemed we were taught one concept and two days later were taught a different method. There is so much material packed into each exam and it is hard to understand the topics in general. I think math is not about rather you can memorize an equaltion, but rather if given the equation, can you apply it to a problem. Therefore, having to remember formulas (specially in summer session) and different methods, made it difficult to do well on the exams. The instructor is very knowledgable about math and was always willing to answer questions, but everything seemed to jumble together towards the end. I think being a summer course made it harder to cram everything into 5 weeks, other than that I would definitely recommend this instructor.
- 2. Thomas Yahl was very patient and knowledgeable. Great instructor!
- 3. Great professor! Never been particularly good at math but he made it very understandable! The reviews before each test were extremely helpful.
- 4. Professor Yahl was incredibly helpful during class and was always willing to help us understand the material, no matter how simple or complex of a question we had. He was very clear in every step of the examples given in class and made it very easy to learn the material. I had a great time in his class and will absolutely recommend him to my friends!
- 5. This professor taught in a very professional and applicable manner.
- 6. He was really good and explained concepts clearly even when his internet connection was being spotty. The only thing I would improve is skipping less of the examples in the lecture notes. The exams were all very fair.
- 7. really good, would take again
- 8. His internet cut out periodically which meant we couldn't hear what he was telling the class at times.
- 9. The way the homework system is use doesn't foster a productive grade in the course. Often many of the questions did not relate to what we learned in class and were not present on the exam. Our professor was extremely good at teaching the material, but the supplemental material was not useful for me.
- 10. Professor was well prepared for every class and instruction was clear.
- 11. Overall Professor Yahl is one of the best math profs I've ever had. He makes understanding the material very easy, even for students who mkay not be naturally adept at calculus or even algebra.