

## Classes included in this report:

### **Subject Catalog Number Class Number**

MATH 2153 21346

Raters	Students
Responded	32
Invited	53
Response Ratio	60%

# **Frequency Analysis**

The 9 questions of the SEI are organized around three key elements of teaching. Results are grouped based on these elements.

## Instructor's preparedness, organization of material, and clarity of presentation

	Response#	Strongly disagree	Disagree	Neutral	Agree	Strongly agree	N/A
The subject matter of this course was well organized	32	0%	0%	3%	16%	81%	0%
5. The instructor was well prepared	32	0%	0%	3%	13%	84%	0%
9. The instructor communicated the subject matter clearly	32	0%	0%	6%	3%	91%	0%

### Rapport and instructor commitment

	Response#	Strongly disagree	Disagree	Neutral	Agree	Strongly agree	N/A
3. This instructor was genuinely interested in teaching	32	0%	0%	3%	3%	94%	0%
6. The instructor was genuinely interested in helping students	31	0%	0%	3%	6%	90%	0%
8. The instructor created an atmosphere conducive to learning	32	0%	0%	6%	9%	84%	0%

### Students' sense of their own learning

	Strongly						
	Response#	disagree	Disagree	Neutral	Agree	agree	N/A
2. This course was intellectually stimulating	32	0%	0%	3%	16%	81%	0%
4. The instructor encouraged students to think for themselves	32	0%	0%	6%	6%	88%	0%
7. I learned a great deal from this instructor	32	0%	0%	9%	3%	88%	0%

## Overall, I would rate this instructor as... (Question 10)

Response#	Poor	Fair	Neutral	Good	Excellent
32	0%	0%	3%	3%	94%

## **Score Analysis**

Your mean scores are summarized below. Comparison group scores are provided. The College and the University comparison groups are based on the size of your class. The Department group is not. Class size groups are 1-19, 20-60, and 61+. This information is also presented as a table at the end of this section.

Question	Ins	structor	Department (Mathematics)		College (Arts and Sciences M)		• .		• •
Question	Mean	Standard Deviation	Mean	Standard Deviation	Mean	Standard Deviation	Mean	Standard Deviation	
The subject matter of this course was well organized	4.78	0.49	4.20	0.98	4.33	0.90	4.36	0.90	
2. This course was intellectually stimulating	4.78	0.49	4.10	1.03	4.26	0.95	4.30	0.94	
3. This instructor was genuinely interested in teaching	4.91	0.39	4.29	0.96	4.48	0.85	4.51	0.83	
4. The instructor encouraged students to think for themselves	4.81	0.54	4.24	0.95	4.44	0.83	4.48	0.81	
5. The instructor was well prepared	4.81	0.47	4.29	0.94	4.41	0.88	4.43	0.87	
6. The instructor was genuinely interested in helping students	4.87	0.43	4.26	1.00	4.46	0.87	4.49	0.86	
7. I learned a great deal from this instructor	4.78	0.61	4.04	1.13	4.21	1.03	4.26	1.01	
8. The instructor created an atmosphere conducive to learning	4.78	0.55	4.11	1.07	4.32	0.95	4.35	0.94	
9. The instructor communicated the subject matter clearly	4.84	0.51	4.06	1.13	4.27	1.00	4.31	0.99	
10. Overall, I would rate this instructor as	4.91	0.39	4.20	1.08	4.40	0.94	4.44	0.92	

## Please select the primary reason you enrolled in this class

Please select the primary reason you enrolled in this class							
Options	Count	Percentage					
It was specifically required in my major/minor	17	57%					
It was one of several choices to meet a requirement in my major	9	30%					
It fulfills a General Education requirement	0	0%					
It was a free elective choice	4	13%					

#### Comments

Comments are retained for one year. This section will be deleted from this report at the end of Spring 2023. Please save a copy of this report if you want access to comments after that time.

#### Comments

#### Comments

It was a pleasure, thank you.

I throughly enjoyed my time with Prof. Rudman. Her notes were easy to follow and she always brought a fun energy her teaching. She was willing to help and was understanding about absences for covid. The homeworks were hard but very helpful for preparing for the exams. Thanks for a great semester!

Just amazing. Amazing instructor with great energy and is truly passionate about teaching and helping the students.

Professor Rudman is the best math professor I have had at OSU so far. She teaches in a way that makes the difficult concepts she covered in this class clear to even people who might normally struggle with math. She also is also very clearly passionate about teaching and sharing knowledge, and I appreciated how if a student had a question she couldn't answer on the spot, she told them

#### Comments

to email her so that she could put in the time to answer their question accurately. I also loved that she used a homework program other than Ximera and me and a lot of other people in my class thought Pearson MyLab (the program she used) was a lot more helpful and worth our time than Ximera (which many of us had struggled with in previous math courses). She made learning Calc III so much easier than I thought it would be and I would highly encourage anyone to take a math course she is teaching.

OSU, whatever you are paying her, double it. Single—handedly the best instructor I have ever had. Always explained things in a way that just made so much sense and wanted to see you understand the topic, not just be able to complete the problems. Always willing to answer questions in depth and makes it seem that there is never a bad questions, never making you feel bad for asking a "stupid" or trivial question. Always willing to put in a lot of effort to answer a question, emails were always incredibly thorough. Exams were designed to test us on our knowledge and not to try and "get" us with unfamiliar questions or topics. Always brought a smile and good energy to class, no matter how tired we all seemed. So very impressed.

I can't overstress how great of an instructor she's been. Between answering as many questions as needed to make sure we understand the material, and being genuinely interested in alternate methods of doing problems students come up with, this class was the one I most looked forward to!

Best Math teacher/professor I have ever had, and that is saying something because I have had some excellent teachers. Amazing at explaining high level concepts.

Emily was a phenomenal professor, definitely one of my favorites I've had at OSU. She was very passionate about the content, clearly cared about teaching and her students, and taught in a very straightforward and clear way. Her lectures had great pace and theory to example ratios, and she made complicated topics easy to understand. She was also very funny and it was a always a pleasure to be in her class! In terms of grading, her class was very fair and the policies for COVID were really helpful. I've never had a professor respond so fast and with such detailed responses when I email for help!

As a side note, I really appreciated how she took time to learn students names as well as the use of the chalkboard rather than iPad+projector for in class notes.

Professor Rudman was the most approachable professor I had this semester. She doesn't come off as an intimidating person; you can just have casual conversations with her about whatever. This was great considering that the content of Calc III was dreadfully boring and I would never want to talk about calc III out of my free will. The homework and exams were fair (a bit on the generous side for grading, to be honest), which was a nice change of pace from my other classes, so I really enjoyed that.

Professor Walther was a fantastic teacher who was eager to help all her students learn the material. She did a great job of focusing on the heart of the material and making the class enjoyable to go to.

Quite literally the best possible experience I've had in a math class. Upperclassmen would talk about how they hated calc 3 but I really enjoyed the course. It felt engaging and made me want to come to the class if I wasn't tired

#### the best teacher i've had at osu

I love math, and the professor made the class extremely interesting and enjoyable. She also has a great sense of humor and made coming to class enjoyable. I was able to learn so much and really understand the material.

Professor Rudman (Walther) is an amazing instructor; she clearly (and enthusiastically) explains course material, she encourages student engagement with material and fosters curiosity and discussion during class, and she finds the best ways to explain material, even finding multiple methods to teach concepts so that all students can understand material. Professor Rudman (Walther) is very knowledgeable about course material, and she shows a love for both math and for teaching. The class is well organized, intellectually stimulating and fairly assessed. Professor Rudman (Walther) also strongly cares about student success; she engages meaningfully with students during class and office hours and quickly answers questions sent on email. Professor Rudman (Walther) makes sure that students truly understand material and that their questions are fully answered. Professor Rudman (Walther) creates strong connections with students; she knows each student by name, and she meaningfully and thoughtfully accommodates class absences.

The best professor I have had at OSU. She genuinely cared about all her students understanding the course concepts and wanted us to succeed. She was extremely considerate the entire year and put in a lot of effort to make sure that this class made sense. Also extremely kind and put in effort to learn every students name, nothing more to say except she's the best

Professor Rudman was probably one of my favorite professors. She was very good at explaining things even when the content was hard to teach. She genuinely cared about helping students and teaching the best way she could.

Professor Rudman came to class ready to teach, regardless of the circumstances. She didn't match the energy in the room, she was the energy of the room. I appreciate that because it made me look forward to her class. I will miss having her as an instructor. She laid out her expectations for graded assignments, helped us understand the contents of the syllabus, and made sure we stayed on schedule. Her response time outside of class and overall demeanor remains unmatched to any other instructor I've had – and that is a very good thing. I would definitely recommend her to future students for this course.

She is a really good professor I would highly recommend to anyone taking this calss.