Individual Report Spring 2025 for MATH 1350 104 - Survey of Calculus (Martin Mohlenkamp)

Project Title: **Course Evaluation Spring 2025**

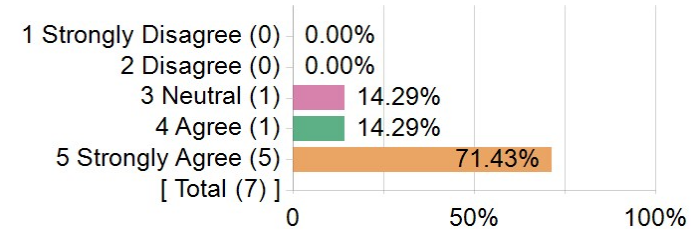
Course Audience: **17**
Responses Received: **8**
Response Ratio: **47.06%**

Prepared by: **Joseph Scowden**
Creation Date: **Wednesday, May 7, 2025**

Instructor Evaluation: Martin Mohlenkamp

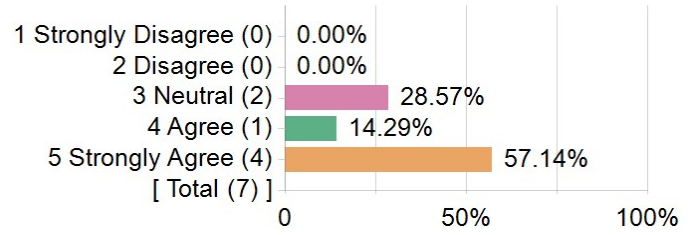
Competency Statistics	Value
Mean	4.53
Median	5.00
Mode	5
Standard Deviation	0.71
Standard Error (base on SD)	0.10
Population Standard Deviation	0.70
Standard Error (base on PSD)	0.10

1. Instructor created an environment that was conducive to learning.



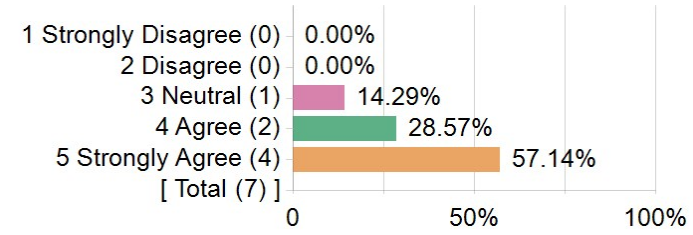
Statistics	Value
Response Count	7
Mean	4.57
Median	5.00
Mode	5
Standard Deviation	0.79
Population Standard Deviation	0.73
Standard Error (base on SD)	0.30
Standard Error (base on PSD)	0.28

2. Instructor gave clear explanations.



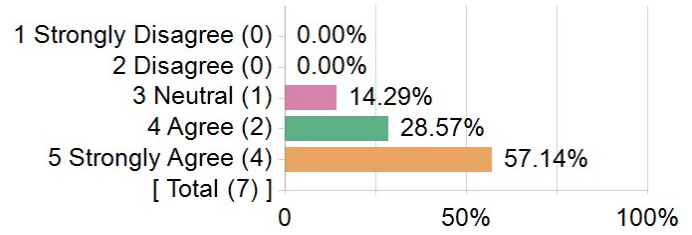
Statistics	Value
Response Count	7
Mean	4.29
Median	5.00
Mode	5
Standard Deviation	0.95
Population Standard Deviation	0.88
Standard Error (base on SD)	0.36
Standard Error (base on PSD)	0.33

3. Instructor used helpful examples and illustrations.



Statistics	Value
Response Count	7
Mean	4.43
Median	5.00
Mode	5
Standard Deviation	0.79
Population Standard Deviation	0.73
Standard Error (base on SD)	0.30
Standard Error (base on PSD)	0.28

4. Instructor consistently followed grading criteria.



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Median	5.00
Mode	5
Standard Deviation	0.79
Population Standard Deviation	0.73
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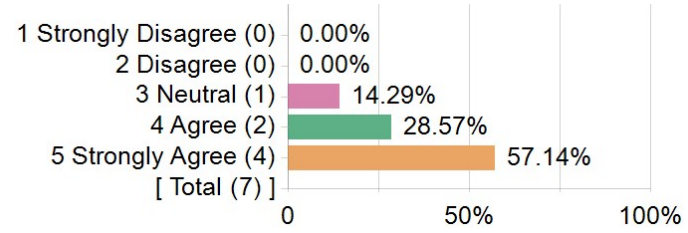
Standard Error (base on PSD)	0.28

5. Instructor provided useful feedback.



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Median	5.00
Mode	5
Standard Deviation	0.79
Population Standard Deviation	0.73
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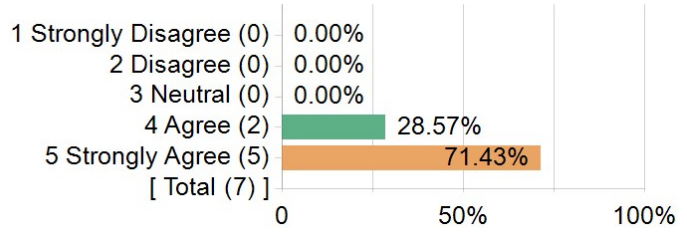
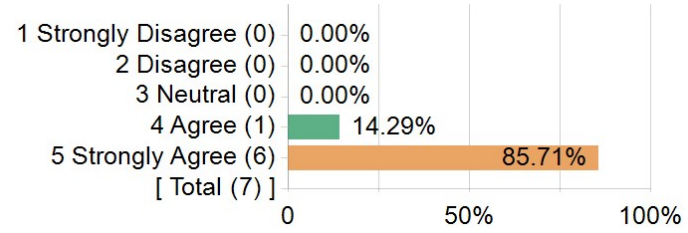
Standard Error (base on PSD)	0.28

6. Instructor provided timely feedback.



Statistics	Value
Response Count	7
Mean	4.71
Median	5.00
Mode	5
Standard Deviation	0.49
Population Standard Deviation	0.45
Standard Error (base on SD)	0.18
Standard Error (base on PSD)	0.17

7. Instructor was available for assistance outside of class.

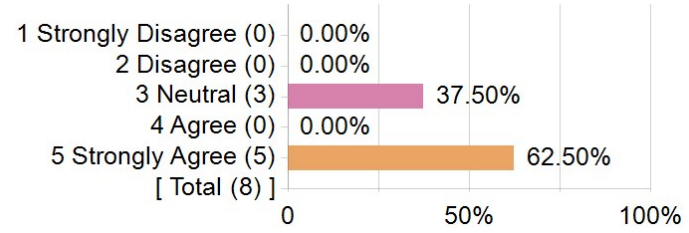


Statistics	Value
Response Count	7
Mean	4.86
Median	5.00
Mode	5
Standard Deviation	0.38
Population Standard Deviation	0.35
Standard Error (base on SD)	0.14
Standard Error (base on PSD)	0.13

Course Evaluation:

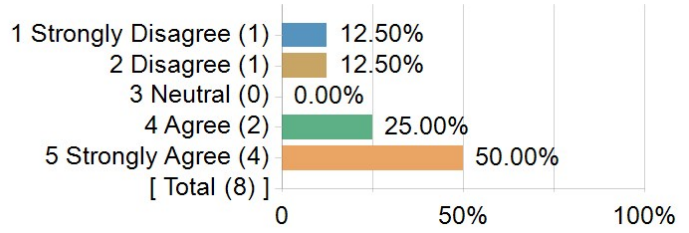
Competency Statistics	Value
Mean	4.40
Median	5.00
Mode	5
Standard Deviation	0.96
Standard Error (base on SD)	0.15
Population Standard Deviation	0.94
Standard Error (base on PSD)	0.15

1. Outside class activities (readings, assignments, homework, problem sets, etc.) helped me to understand the subject.



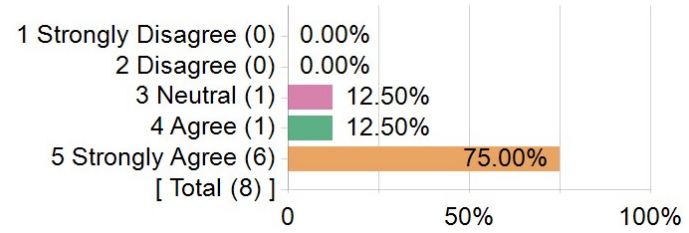
Statistics	Value
Response Count	8
Mean	4.25
Median	5.00
Mode	5
Standard Deviation	1.04
Population Standard Deviation	0.97
Standard Error (base on SD)	0.37
Standard Error (base on PSD)	0.34

2. In-class activities (lecture, discussion, handouts, group-work, etc.) contributed to my understanding of the subject.



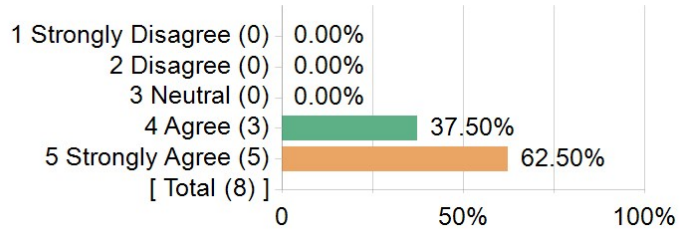
Statistics	Value
Response Count	8
Mean	3.88
Median	4.50
Mode	5
Standard Deviation	1.55
Population Standard Deviation	1.45
Standard Error (base on SD)	0.55
Standard Error (base on PSD)	0.51

3. This course challenged me intellectually.



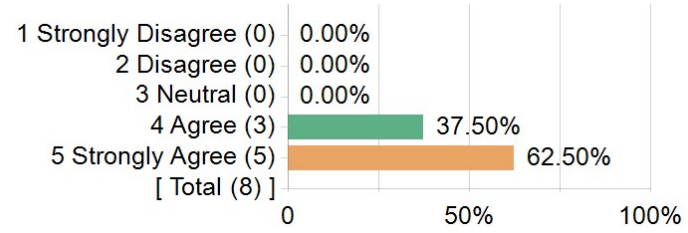
Statistics	Value
Response Count	8
Mean	4.63
Median	5.00
Mode	5
Standard Deviation	0.74
Population Standard Deviation	0.70
Standard Error (base on SD)	0.26
Standard Error (base on PSD)	0.25

4. Course grading criteria were communicated clearly.



Statistics	Value
Response Count	8
Mean	4.63
Median	5.00
Mode	5
Standard Deviation	0.52
Population Standard Deviation	0.48
Standard Error (base on SD)	0.18
Standard Error (base on PSD)	0.17

5. Course objectives were met.	
1 Strongly Disagree (0)	0.00%
2 Disagree (0)	0.00%
3 Neutral (0)	0.00%
4 Agree (3)	37.50%
5 Strongly Agree (5)	62.50%
[Total (8)]	
0	50% 100%



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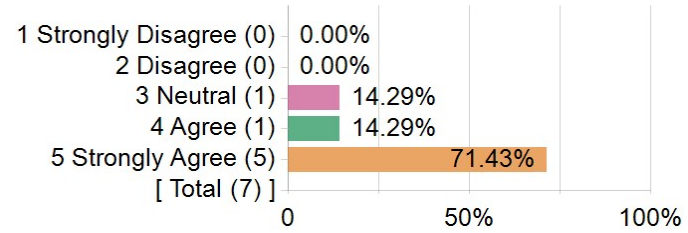
Standard Deviation	0.52
Population Standard Deviation	0.48
Standard Error (base on SD)	0.18
Standard Error (base on PSD)	0.17

Additional Questions

Competency Statistics	Value
Mean	4.43
Median	5.00
Mode	5
Standard Deviation	0.95
Standard Error (base on SD)	0.16
Population Standard Deviation	0.93
Standard Error (base on PSD)	0.16

1. Instructor encouraged participation.	
1 Strongly Disagree (0)	0.00%
2 Disagree (0)	0.00%
3 Neutral (1)	14.29%
4 Agree (1)	14.29%
5 Strongly Agree (5)	71.43%
[Total (7)]	
0	50% 100%



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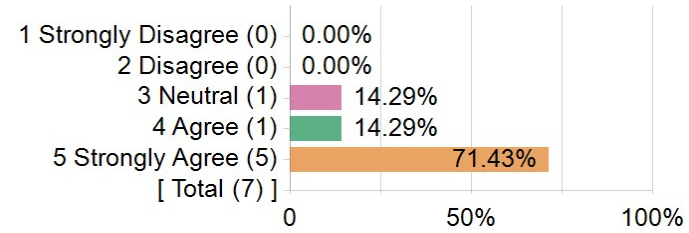
Mode	5
Standard Deviation	0.79
Population Standard Deviation	0.73
Standard Error (base on SD)	0.30
Standard Error (base on PSD)	0.28

2. Instructor was respectful to students.	
1 Strongly Disagree (0)	0.00%
2 Disagree (0)	0.00%
3 Neutral (1)	14.29%
4 Agree (1)	14.29%
5 Strongly Agree (5)	71.43%
[Total (7)]	
0	50% 100%



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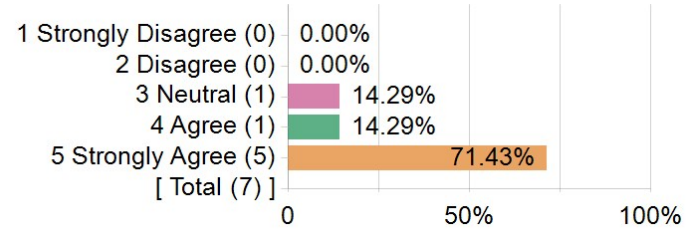
3. Examinations were a good test of my knowledge.



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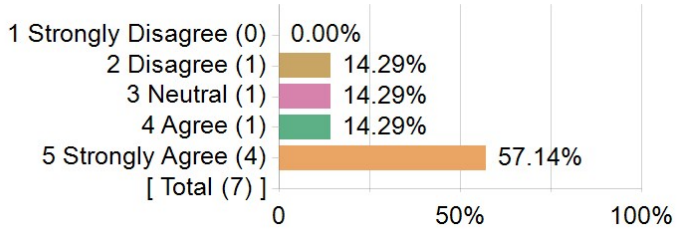
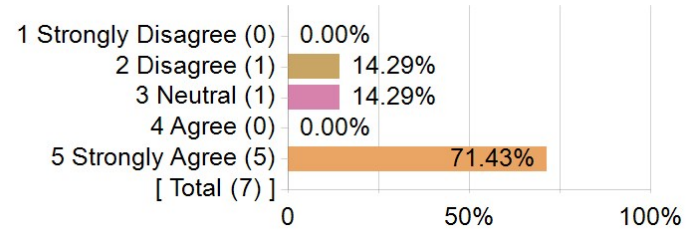
4. Overall, considering its content, design and structure, this course was excellent.



Statistics	Value
Response Count	7
Mean	4.14
Median	5.00
Mode	5
Standard Deviation	1.21
Population Standard Deviation	1.12
Standard Error (base on SD)	0.46
Standard Error (base on PSD)	0.43

5. Instructor was an effective teacher.



Statistics	Value
Response Count	7
Mean	4.29
Median	5.00
Mode	5
Standard Deviation	1.25
Population Standard Deviation	1.16
Standard Error (base on SD)	0.47
Standard Error (base on PSD)	0.44

What do you consider to be the greatest STRENGTH of the INSTRUCTOR?

Comments
The instructor was very knowledgeable about the topic
very easy to follow along with
encouraged us to participate
Encouraged participation
His ability to help

What do you consider to be the greatest WEAKNESS of the INSTRUCTOR? Suggestions for improvement?

Comments
When there was confusion, some of the explanations were still unclear
goes a little fast sometimes
n/a
N/A

What do you consider to be the greatest STRENGTH of the COURSE (texts, content, etc.)?

Comments
The speed of the course was good and there was a lot of outside help available
many resources for students to succeed
n/a
In class activities
The layout of the videos

What do you consider to be the greatest WEAKNESS of the COURSE? Suggestions for improvement?

Comments
relied a little too much on student learning
it was difficult to understand the material with the videos and then instructor doing the problems differently.
Sometimes the videos were a lot
The homework had problems where calculators is needed even though we cannot use them in class