

Universal Student Ratings of Instruction (USRI)

Yonatan Ashenafi MATH 134 LEC B1 2021/22

Department: Mathematical & Statistical Sciences

Faculty: Science

16 questionnaires were processed on Aug 17, 2022.

<u>Reference Data</u> are from FACULTY OF Science 100-Level Classes --follow this link for an explanation of the Reference Data information.

O vation	Strongly		Agree	gree Strongly	34 11	Tukey	Reference Data			
Question	Disagree 1	2	D or A	4	Agree 5	Median	Fence	25%	50%	75%
The goals and objectives of the course were clear.	1	0	2	6	7	4.3	3.4	4.1	4.2	4.5
In-class time was used effectively.	1	0	5	5	5	3.9	3.2	4.1	4.4	4.7
I am motivated to learn more about these subject areas.	3	0	6	4	3	3.3	2.2	3.3	3.8	4.0
I increased my knowledge of the subject areas in this course.	2	0	2	7	5	4.1	3.4	4.1	4.3	4.5
Overall, the quality of the course	3	1	1	4	7	4.3	3.1	3.8	4.1	4.3

20/22, 10:10 / 11/1				`	Jim Vorodi Otadi	ont realings o	i ilisti dettoi	•		
excellent.										
The instructor spoke clearly.	1	2	2	9	2	3.8	2.8	4.0	4.5	4.8
The instructor was well prepared.	1	2	0	5	8	4.5	3.3	4.2	4.5	4.8
The instructor treated the students with respect.	1	0	0	6	9	4.6	3.9	4.5	4.7	4.9
The instructor provided constructive feedback throughout this course.	1	1	2	7	5	4.1	2.8	3.9	4.2	4.5
Overall, this instructor was excellent.	2	0	3	4	7	4.3	2.8	4.0	4.4	4.7
The textbook was helpful.	5	3	6	2	0	2.5	1.9	3.1	3.6	3.9

Survey responses for this class were collected online.

7/11/23, 9:07 AM USRI / SPOT



Universal Student Ratings of Instruction (USRI) / Student Perspectives of Teaching (SPOT)

Student Perspectives of Teaching

Yonatan Ashenafi MATH 146 LEC A1 2022/23

Department: Mathematical & Statistical Sciences

Faculty: Science

8 questionnaires were processed on Jul 06, 2023.

<u>Reference Data</u> are from **FACULTY OF Science 100-Level Classes** --follow this link for an explanation of the Reference Data information.

Question	Strongly	Disagree	Neither	Agree	Strongly	Median	Tukey	Refe	rence]	Data
Question	Disagree		D or A		Agree	Median	Fence	25%	50%	75%
The goals and objectives of the course were clear.	0	0	0	5	3	4.3	3.4	4.1	4.2	4.5
In-class time was used effectively.	0	1	1	3	3	4.2	3.2	4.1	4.4	4.7
I am motivated to learn more about these subject areas.	1	0	3	3	1	3.5	2.2	3.4	3.8	4.1
I increased my knowledge of the subject areas in this course.	0	0	0	3	5	4.7	3.4	4.1	4.3	4.5
Overall, the quality of	1	0	1	4	2	4.0	3.1	3.8	4.1	4.3

11/23, 9:07 AM					U	SRI/SPOT				
the course content was excellent.										
The instructor spoke clearly.	1	2	2	2	1	3.0	2.8	4.0	4.5	4.8
The instructor was well prepared.	0	1	1	3	3	4.2	3.3	4.2	4.5	4.8
The instructor treated the students with respect.	0	1	0	2	5	4.7	3.9	4.5	4.7	4.9
The instructor provided constructive feedback throughout this course.	1	0	1	4	2	4.0	2.8	3.9	4.2	4.6
Overall, this instructor was excellent.	1	1	1	3	2	3.8	2.8	4.0	4.4	4.7

Survey responses for this class were collected online.



MA 1024-AL07 (group 4) - Calculus IV for 202401_A

Prof. Ashenafi,

As part of WPI's student course report process, the results for each course section are distributed by email.

This email contains the results for MA 1024-AL07 (group 4) - Calculus IV.

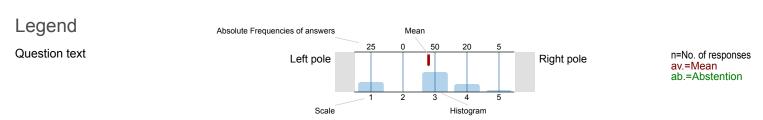
The responses to each question are shown in a histogram, with the number and average values of responses shown to the right. Students' comments can be found at the end of the report.

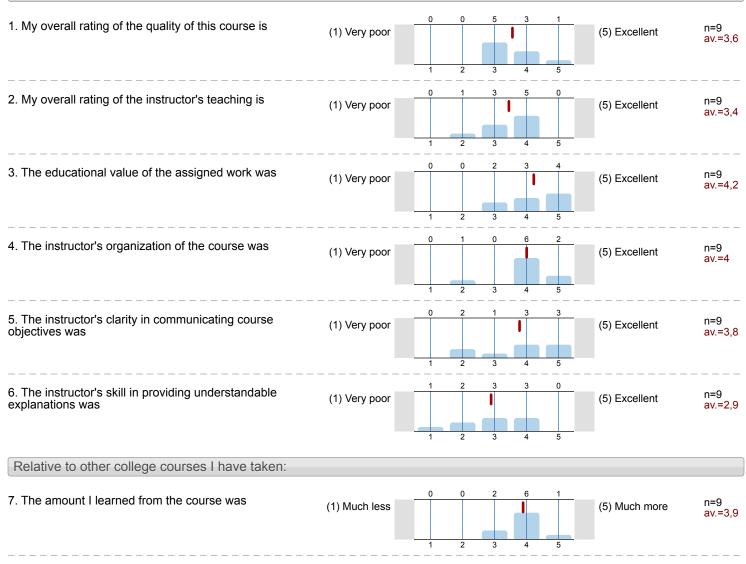
If you have questions about the student course report process, please contact coursereports@wpi.edu.

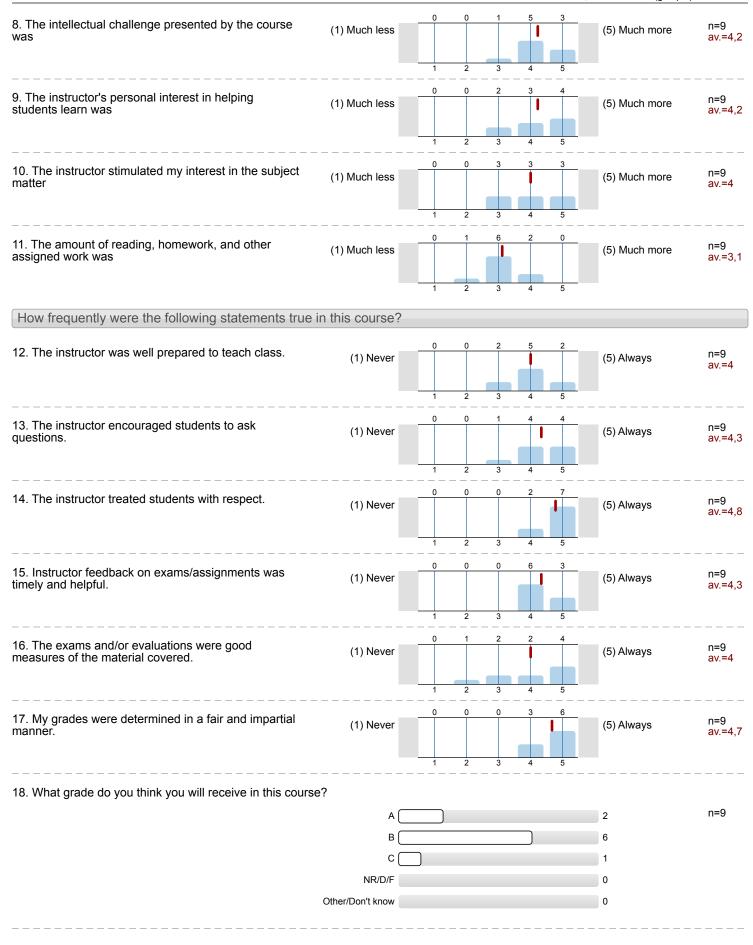
MA 1024-AL07 (group 4) - Calculus IV (202401_A) No. of responses = 9



Survey Results







0 hr/wk	0	n=8 av.=2,9
1-5 hr/wk	3	
6-10 hr/wk	3	
11-15 hr/wk	2	
16-20 hr/wk	0	
21 hr/wk or more	0	

10/20/2023



MA 1024-AL08 (group 5) - Calculus IV for 202401_A

Prof. Ashenafi,

As part of WPI's student course report process, the results for each course section are distributed by email.

This email contains the results for MA 1024-AL08 (group 5) - Calculus IV.

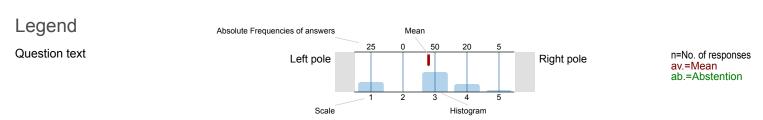
The responses to each question are shown in a histogram, with the number and average values of responses shown to the right. Students' comments can be found at the end of the report.

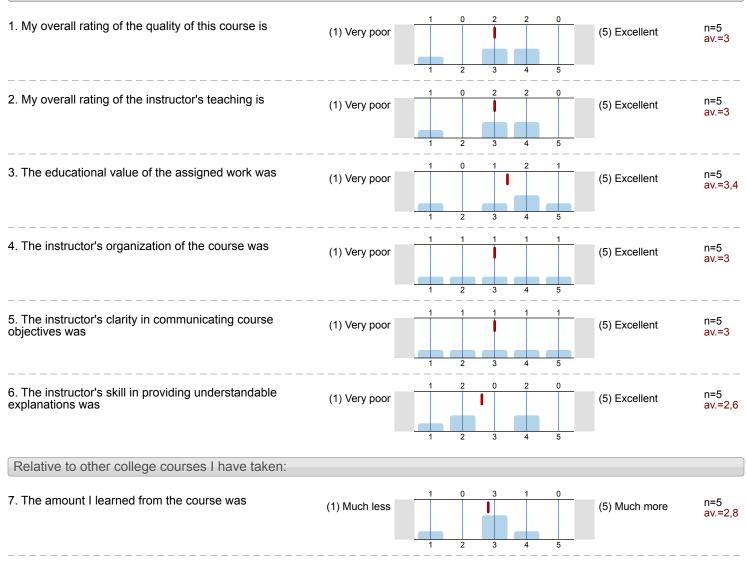
If you have questions about the student course report process, please contact coursereports@wpi.edu.

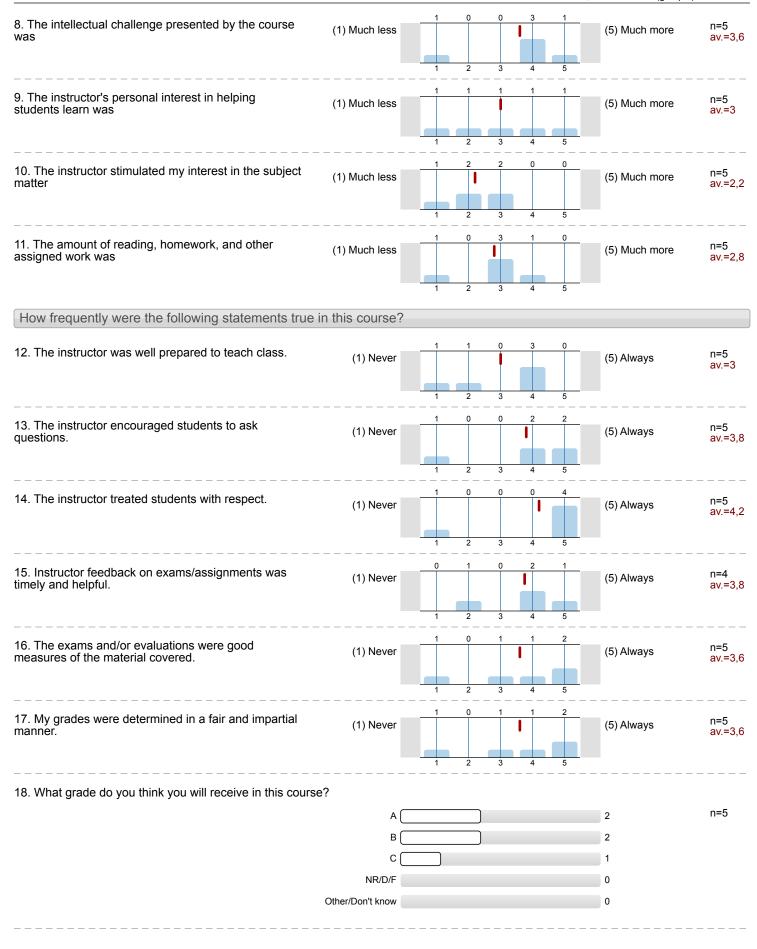
MA 1024-AL08 (group 5) - Calculus IV (202401_A) No. of responses = 5



Survey Results







0 hr/wk	0 n	1=5 1v.=3,4
1-5 hr/wk	1	
6-10 hr/wk	3	
11-15 hr/wk	0	
16-20 hr/wk	0	
21 hr/wk or more	1	



MA 1024-BL09 (group 9) - Calculus IV for 202401 B

Prof. Ashenafi.

As part of WPI's student course report process, the results for each course section are distributed by email.

This email contains the results for MA 1024-BL09 (group 9) - Calculus IV.

The responses to each question are shown in a histogram, with the number and average values of responses shown to the right. Students' comments can be found at the end of the report.

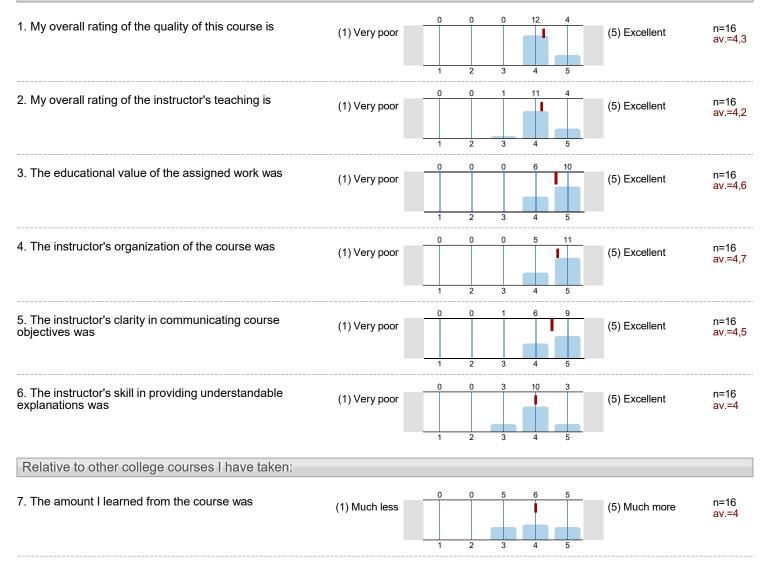
If you have questions about the student course report process, please contact coursereports@wpi.edu.

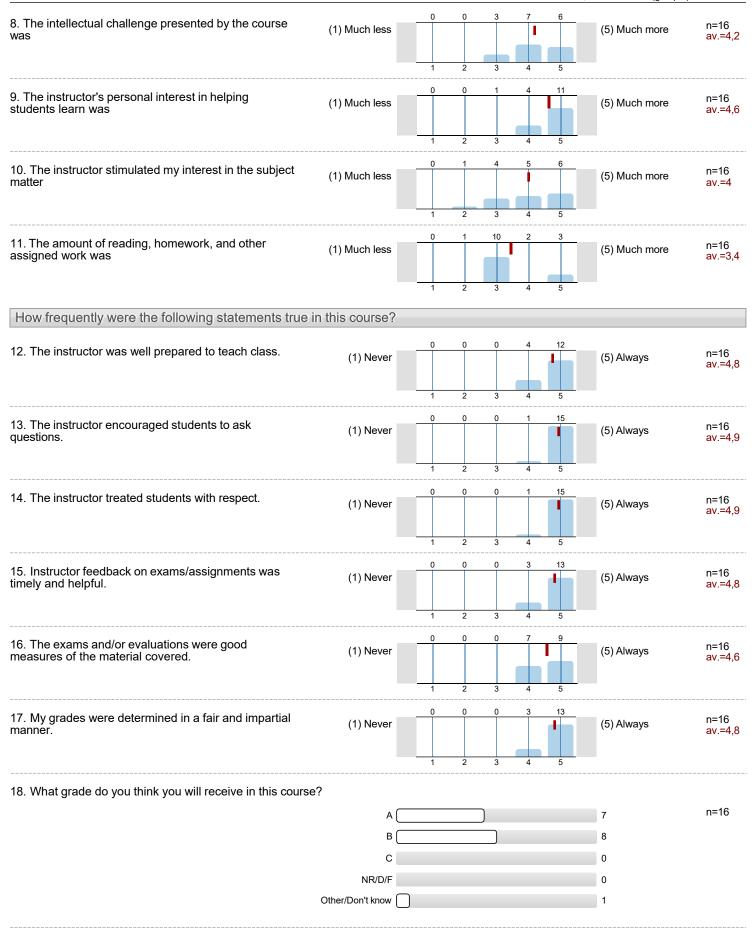
MA 1024-BL09 (group 9) - Calculus IV (202401_B) No. of responses = 16



Survey Results

Legend Absolute Frequencies of answers Mean 50 Question text n=No. of responses Right pole Left pole av.=Mean ab.=Abstention 5 Scale Histogram





0 hr/wk	0
1-5 hr/wk	5
6-10 hr/wk	7
11-15 hr/wk	3
16-20 hr/wk	0
21 hr/wk or more	0

n=15 av.=2,9



MA 1022-CL02 (group 2) - Calculus II for 202402_C

Prof. Ashenafi,

As part of WPI's student course report process, the results for each course section are distributed by email.

This email contains the results for MA 1022-CL02 (group 2) - Calculus II.

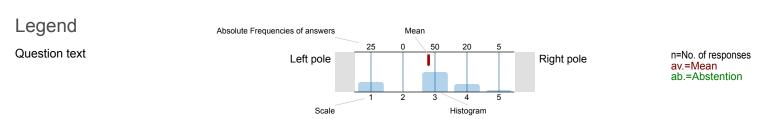
The responses to each question are shown in a histogram, with the number and average values of responses shown to the right. Students' comments can be found at the end of the report.

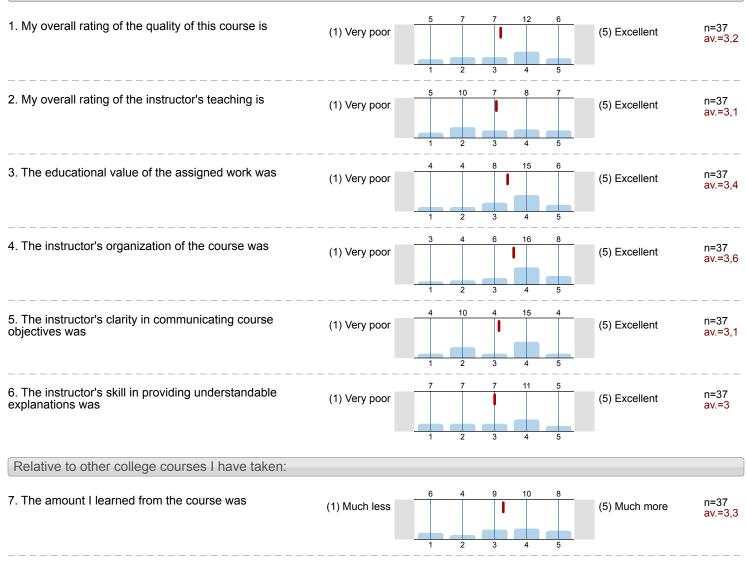
If you have questions about the student course report process, please contact coursereports@wpi.edu.

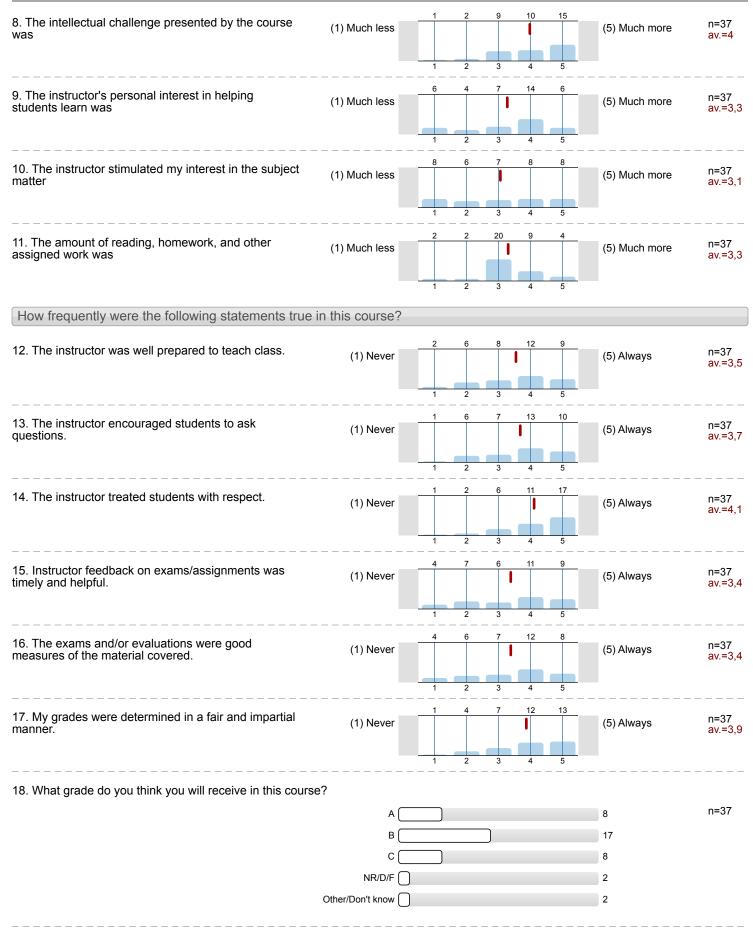
MA 1022-CL02 (group 2) - Calculus II (202402_C) No. of responses = 37



Survey Results







0 hr/wk	o r	n=36 av.=3
1-5 hr/wk (15	0
6-10 hr/wk (12	
11-15 hr/wk (5	
16-20 hr/wk (1	
21 hr/wk or more (3	



MA 2051-E1-L02 - Ordinary Differential Equations for 202402_E

Prof. Ashenafi,

As part of WPI's student course report process, the results for each course section are distributed by email.

This email contains the results for MA 2051-E1-L02 - Ordinary Differential Equations.

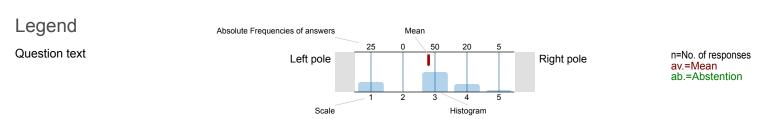
The responses to each question are shown in a histogram, with the number and average values of responses shown to the right. Students' comments can be found at the end of the report.

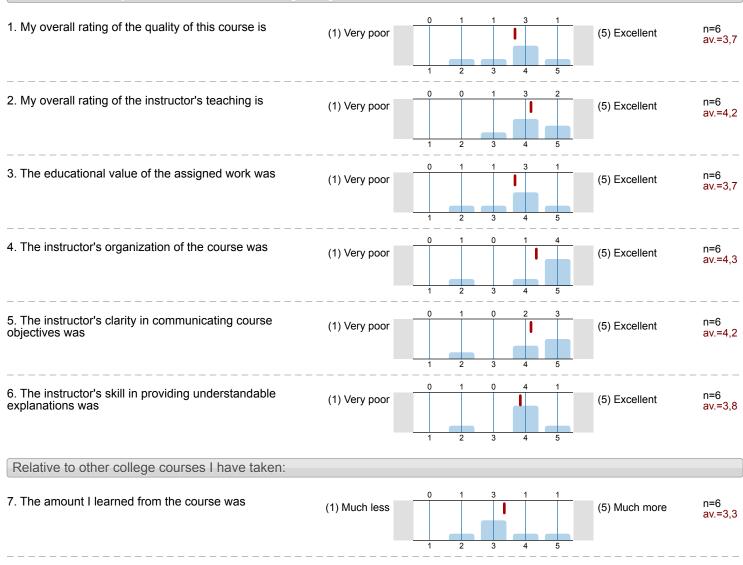
If you have questions about the student course report process, please contact coursereports@wpi.edu.

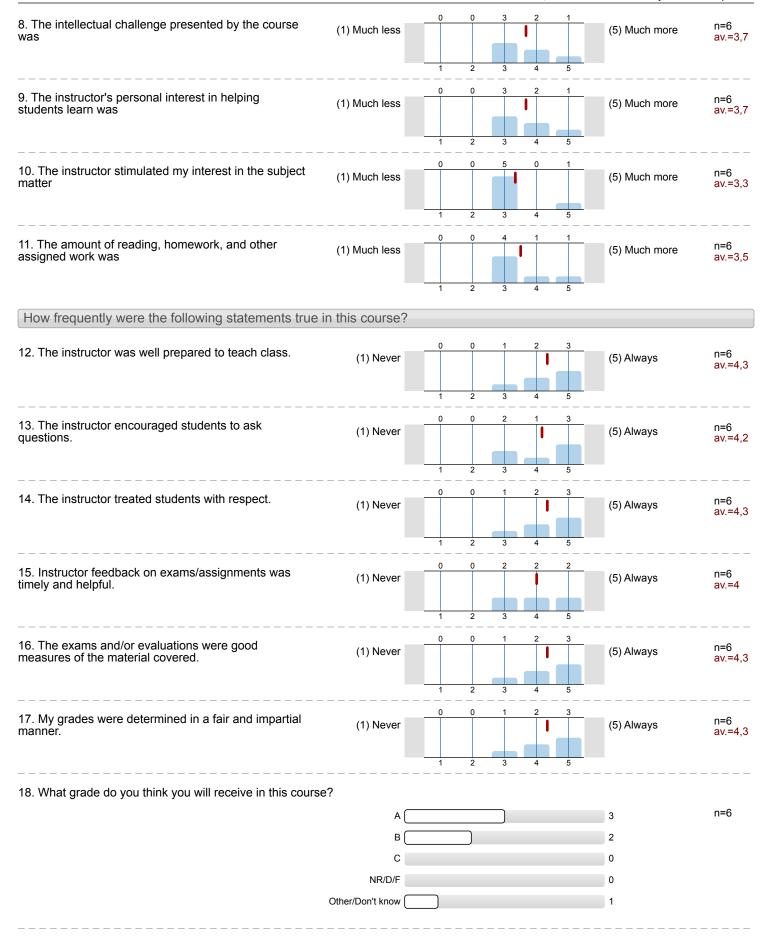
MA 2051-E1-L02 - Ordinary Differential Equations (202402_E) No. of responses = 6



Survey Results







0 hr/wk	0	n=6 av.=3,5
1-5 hr/wk	0	
6-10 hr/wk (4	
11-15 hr/wk (1	
16-20 hr/wk (1	
21 hr/wk or more	0	

Embedded Data - teacherId_Id_list: 901022858

☐ Term: 4 selected

Section Number: MA 1021-AL04 (group 4), MA 1021-AL06 (group 6) ➤





Course Report

General Questions

46

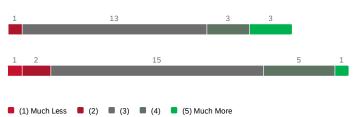
No change over previous week







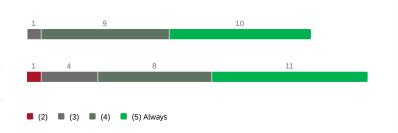




How frequently were the following statements true in this course?

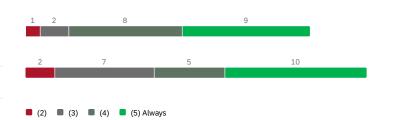
12. The instructor was well prepared to teach class.

avg =	4.32
n =	44



13. The instructor encouraged students to ask questions.

avg =	4.09
n =	44



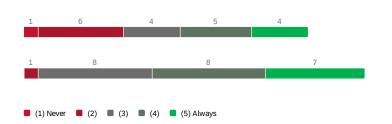
14. The instructor treated students with respect.



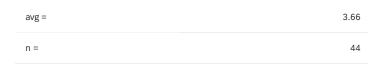


15. Instructor feedback on exams/assignments was timely and helpful.

avg =	3.59
n =	44

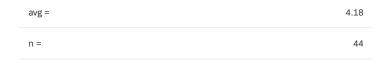


16. The exams and/or evaluations were good measures of the material covered.





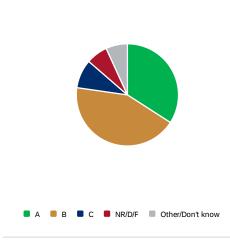
17. My grades were determined in a fair and impartial manner.

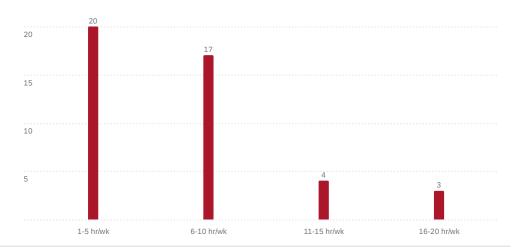




18. What grade do you think you will receive in this course? 44

19. On average, what were the total hours spent in each 7-day week OUTSIDE of formally scheduled class time in work related to this course 44





Embedded Data - teacherId_Id_list: 901022858

☐ Term: 4 selected

Term: 2024 Fall B Term ➤

Section Number: MA 2051-BL01 (group 1) ▼



Course Report

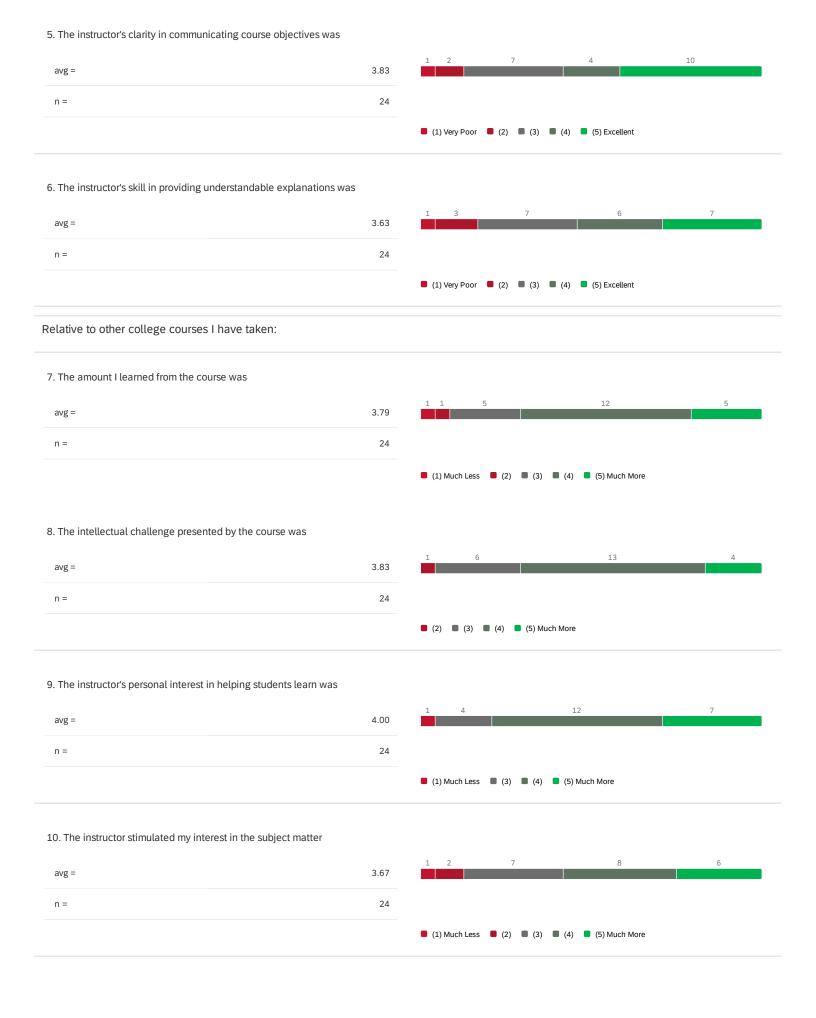
General Questions

of responses

25

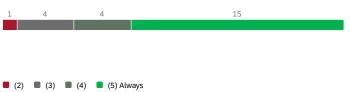
No change over previous week



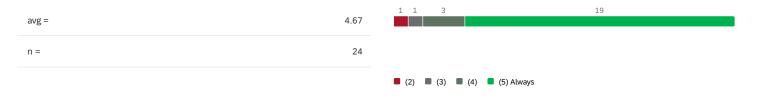


11. The amount of reading, homework, and other assigned work was avg = 3.25 n = 24 ■ (2) ■ (3) ■ (4) ■ (5) Much More How frequently were the following statements true in this course? 12. The instructor was well prepared to teach class. 4.29 avg = n = 24 ■ (1) Never ■ (2) ■ (3) ■ (4) ■ (5) Always 13. The instructor encouraged students to ask questions. 4.33 avg = 24 n = ■ (1) Never ■ (3) ■ (4) ■ (5) Always 14. The instructor treated students with respect. 19 avg = n = ■ (2) ■ (3) ■ (4) ■ (5) Always 15. Instructor feedback on exams/assignments was timely and helpful. 3.79 avg = 24 n = ■ (1) Never ■ (2) ■ (3) ■ (4) ■ (5) Always 16. The exams and/or evaluations were good measures of the material covered.





17. My grades were determined in a fair and impartial manner.



18. What grade do you think you will receive in this course? 24

19. On average, what were the total hours spent in each 7-day week OUTSIDE of formally scheduled class time in work related to this course $\frac{24}{}$

