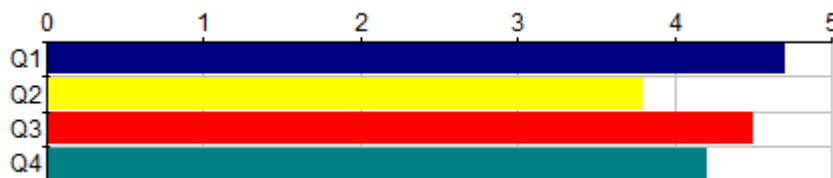## 2018 | 2188 | A&S | Math Survey
2188-1 (2018)

University of Cincinnati
University of Cincinnati

Course: 15MATH1061 011 - CALCULUS I

Department: 15MATH

Responsible Faculty: Andrew Lorent

Responses / Expected: 19 / 30 (63.33%)

Andrew Lorent

Mathematical Sciences

Classroom presentation and activities

		Responses							Individual				
		1	2	3	4	5	N	Mean	Grp Med	Med.	Mode	Low	High	Std Dev
Q1	The instructor is well-prepared	0	0	1	3	15	19	4.7	4.9	5	5	3	5	.55
Q2	The instructor gives clear explanations	0	1	5	9	4	19	3.8	3.9	4	4	2	5	.81
Q3	The instructor uses instruction time well.	0	0	3	4	12	19	4.5	4.7	5	5	3	5	.75
Q4	My overall rating of the effectiveness of the instructor's classroom presentations and activities is:	0	0	4	8	7	19	4.2	4.2	4	4	3	5	.74

Responses: [1] 1=1 [2] 2=2 [3] 3=3 [4] 4=4 [5] 5=5
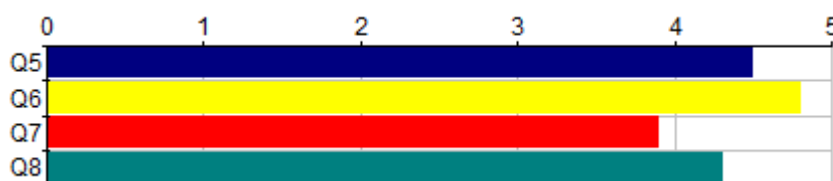
Andrew Lorent

Mathematical Sciences

Quality of evaluation of students

		Responses							Individual				
		1	2	3	4	5	N	Mean	Grp Med	Med.	Mode	Low	High	Std Dev
Q5	The instructor makes clear what is expected of me	0	0	0	10	9	19	4.5	4.5	4	4	4	5	.50
Q6	The instructor grades fairly	0	0	0	4	15	19	4.8	4.9	5	5	4	5	.41
Q7	The instructor provides adequate feedback on my progress	0	1	4	9	5	19	3.9	4.0	4	4	2	5	.83
Q8	My overall rating of the quality of the instructor's evaluation of the students is:	0	0	2	10	7	19	4.3	4.3	4	4	3	5	.64

Responses: [1] 1=1 [2] 2=2 [3] 3=3 [4] 4=4 [5] 5=5
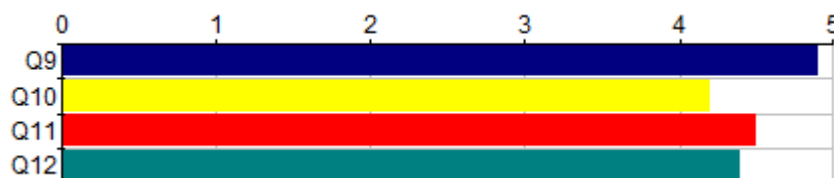
Andrew Lorent

Mathematical Sciences

Attitude of instructor

		Responses								Individual					
		1	2	3	4	5	N	Mean	Grp Med	Med.	Mode	Low	High	Std Dev
Q9	The instructor seems interested in the subject	0	0	0	2	17	19	4.9	4.9	5	5	4	5	.31
Q10	The instructor interacts well with the class	1	0	1	9	8	19	4.2	4.3	4	4	1	5	.95
Q11	The instructor is available for help and advice	0	0	2	6	11	19	4.5	4.6	5	5	3	5	.68
Q12	My overall rating of the instructor's attitude toward the class is:	0	0	1	9	9	19	4.4	4.4	4	4,5	3	5	.59

Responses: [**1**] 1=1 [**2**] 2=2 [**3**] 3=3 [**4**] 4=4 [**5**] 5=5

Q13 - What is your overall opinion of this instructor as a teacher? Explain.

      Faculty: **Andrew Lorent**

Response Rate: **68.42**% (**13** of **19**)

1   Very clear explanations. Showed links between the course and real life scenarios.

2   The professor is bed knowledgeable of the subject being taught and gives clear explanations and examples. My professor did not do he flipped classroom style, so classes were spent lecturing. I learn better when taught with the flipped classroom style, but since I was in a learning community, I was not able to choose a calculus course that was taught in that matter. In general, I would prefer if class is spent reviewing the general concepts and then spending the most time on applications and example problems.

3   Overall I think that he was a really good professor and that he enjoyed the subject and was passionate about the class. I think that sometimes the way he explains can be more confusing and complicated than what it needs to be.

4   Joyful, fun and full of energy.

5   I thought he was very effective with his lectures; however he did not prepare his students with quizzes. Overall he was a good professor.

6   I think that Prof Lorent was a great instructor for those who had taken Calculus before, but for those who hadn't, it was a little difficult to follow for a lot of the lessons.

7   He taught well, but his explanations on some topics were lacking. His demonstrations were sometimes hard to follow. example was for volume of rotated functions, he didn't make clear of why there were variables being integrated.

8   He is very knowledgeable and well prepared

9   He is very passionate about the subject, and truly wants the students to succeed in his class. He drives home the idea of understanding rather than memorizing math.

10   Good.

11   Does a good job of explaining the material in a different way than I had previously learned the material

12   Decent
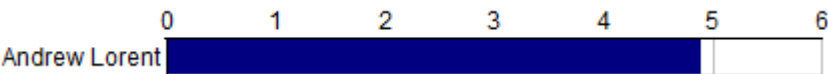
13 .

Q14 - Comments and/or suggestions

    Faculty: **Andrew Lorent**

Response Rate: **36.84**%   (**7** of **19**)

1 Nothing

2 None

3 None

4 N/A

5 Keep lorent teaching this course, he is very good

6 I thought the course was very good

7 .

	0	1	2	3	4	5	6
Andrew Lorent							

Andrew Lorent

Mathematical Sciences Comments	Responses								Individual					
	A	B	C	D	F	W	N	Mean	Grp Med	Med.	Mode	Low	High	Std Dev
Q15 Expected Grade:	7	5	4	2	0	0	**18**	**4.9**	**5.1**	5	6	3	6	1.03

Responses: [**A**] A=6 [**B**] B=5 [**C**] C=4 [**D**] D=3 [**F**] F=2 [**W**] W=1