

# University of Wisconsin Madison

Survey Results Aggregate

## Math Department TA Evaluation Pending Results

📋 2018-2019 Fall / Student Course Evaluation (End of Term) / Anonymous Survey Course Assignments: 256 / Survey Participants: 6829

Schedule: 11/7/2018 to 11/20/2018 Results Available: 12/27/2018

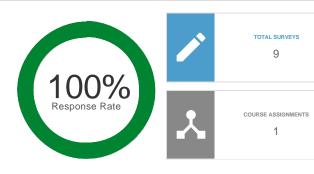
This survey has completed. However, results are not available for faculty to review until Thursday, December 27, 2018.

Letters and Science College: **MATHEMATICS** Department:

MATH 221 - 313 Calculus and Analytic Geometry 1 Course Section:

& Juliette Bruce Instructor:

## Survey Overview / Course Section Results Aggregate







PENDING SURVEYS 0

## Survey Metrics / Course Section Results Aggregate



## Survey Data / Course Section Results Aggregate

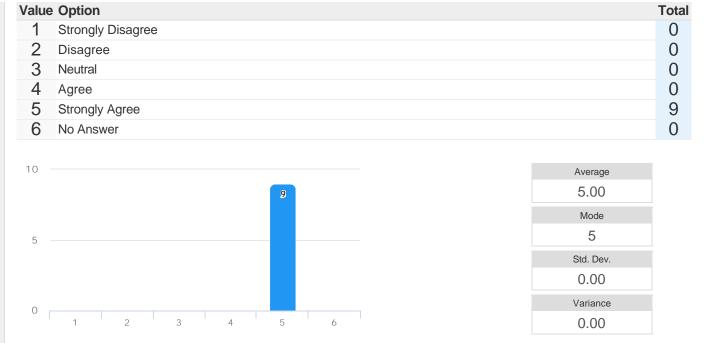
#### **Teaching Effectiveness**

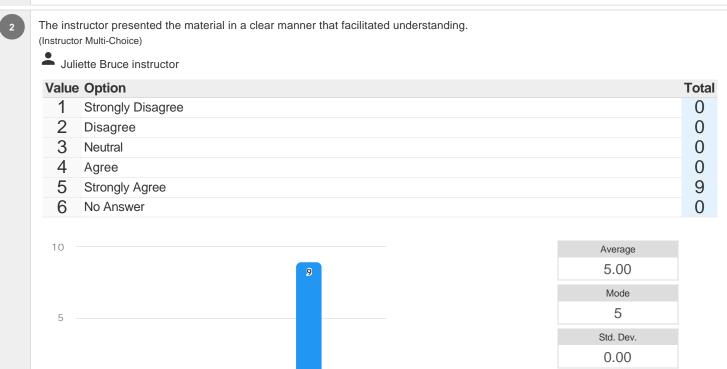
The instructor used class time effectively.

(Instructor Multi-Choice)

Variance

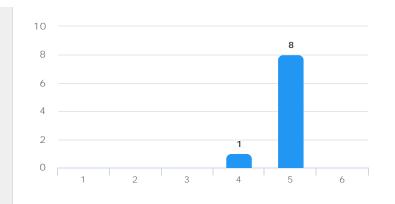
0.00





0 1 2 3 4 5 6

The instructor encouraged student participation in class. (Instructor Multi-Choice) Juliette Bruce instructor Total **Value Option** 1 Strongly Disagree 0 2 0 Disagree 3 Neutral 0 4 1 Agree 8 Strongly Agree 0 No Answer

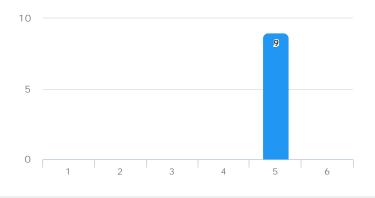


Average
4.89
Mode
5
Std. Dev.
0.31
Variance
0.10

The instructor responds to questions effectively. (Instructor Multi-Choice)

Juliette Bruce instructor

Value	Value Option	
1	Strongly Disagree	0
2	Disagree	0
3	Neutral	0
4	Agree	0
5	Strongly Agree	9
6	No Answer	0

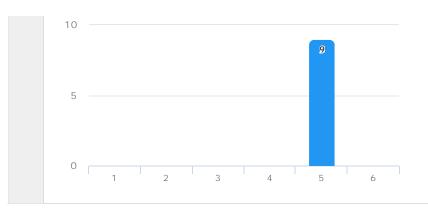


Average	
5.00	
Mode	
5	
Std. Dev.	
0.00	
Variance	
0.00	

The instructor treated students with respect.

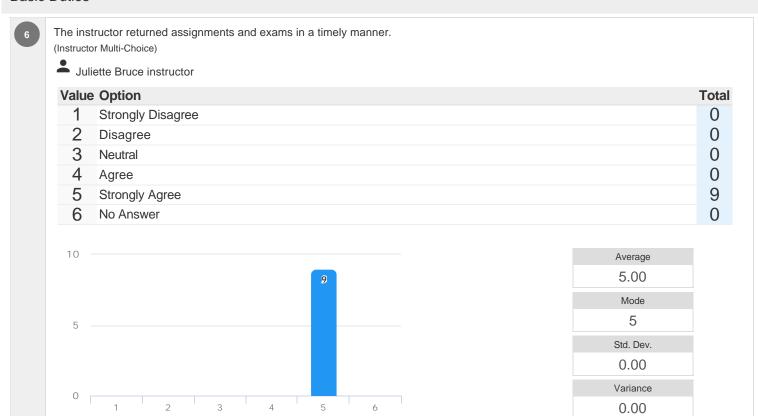
(Instructor Multi-Choice)

Value Option		Total
1	Strongly Disagree	0
2	Disagree	0
3	Neutral	0
4	Agree	0
5	Strongly Agree	9
6	No Answer	0

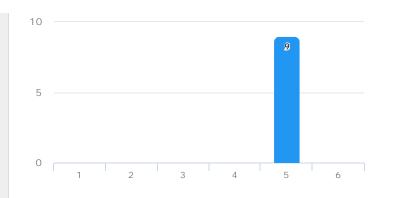


Average	
5.00	
Mode	
5	
Std. Dev.	
0.00	
Variance	
0.00	

#### **Basic Duties**







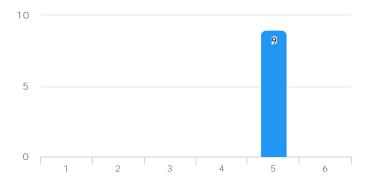
Average
Avelage
5.00
Mode
5
Std. Dev.
Std. Dev. 0.00
0.00

The instructor was well prepared for class.

(Instructor Multi-Choice)

Juliette Bruce instructor

Value	e Option	Total
1	Strongly Disagree	0
2	Disagree	0
3	Neutral	0
4	Agree	0
5	Strongly Agree	9
6	No Answer	0

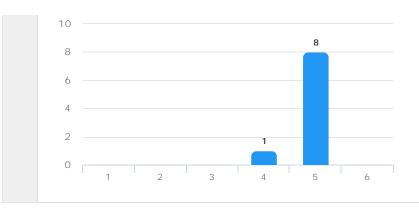


Average
5.00
Mode
5
Std. Dev.
0.00
Variance
0.00

The instructor arrived on time.

(Instructor Multi-Choice)

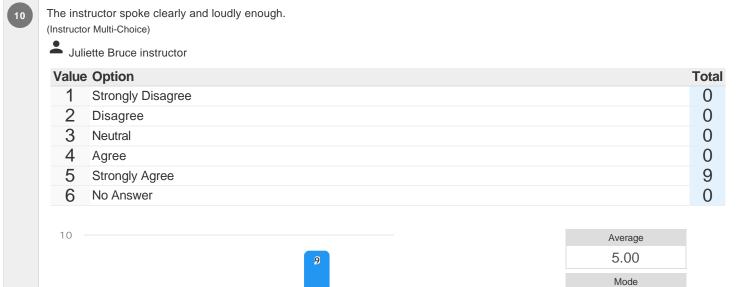
Value	Option	Total
1	Strongly Disagree	0
2	Disagree	0
3	Neutral	0
4	Agree	1
5	Strongly Agree	8
6	No Answer	0

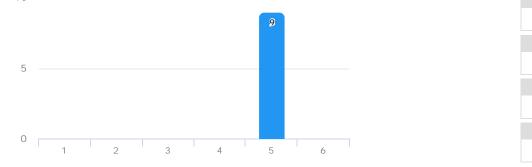


Average
4.89
Mode
5
Std. Dev.
0.31
Variance
0.10

5 Std. Dev. 0.00 Variance 0.00

#### Presentation

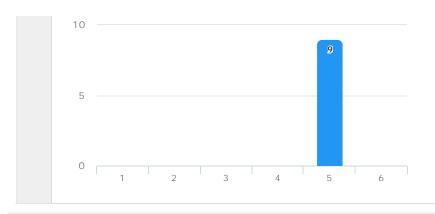




The instructor wrote on the blackboard clearly. (Instructor Multi-Choice)

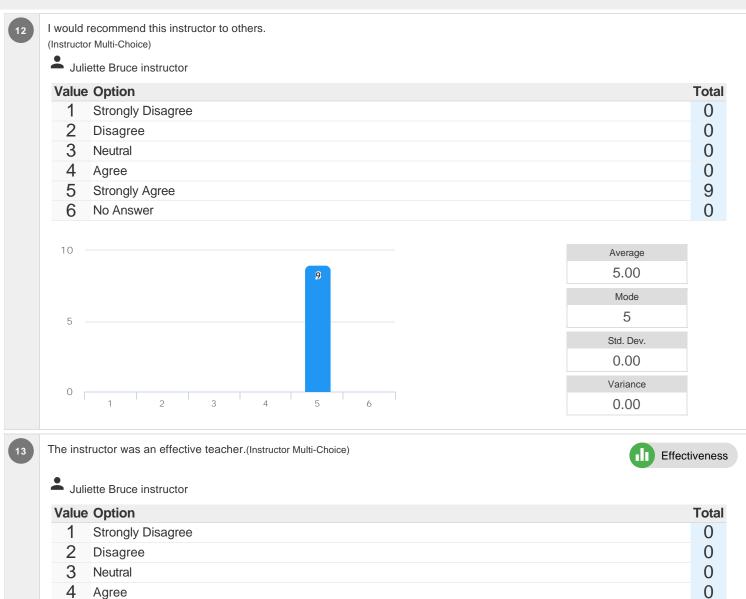
Value Option		Total
1	Strongly Disagree	0
2	Disagree	0
3	Neutral	0
4	Agree	0
5	Strongly Agree	9
6	No Answer	0

9

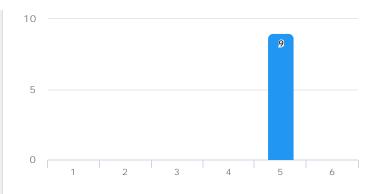


Average
5.00
Mode
5
Std. Dev.
0.00
Variance
0.00

### Recommendation/Overall Quality



5 Strongly Agree6 No Answer



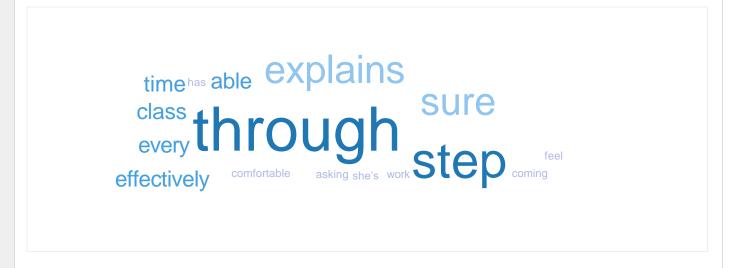
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Std. Dev.
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0.00
Variance
0.00

What do you like most about the instructor's teaching? (Instructor Text/Memo)



Juliette Bruce instructor

- She is very effective and takes time to make sure that everyone understands the materials that are taught in lecture. It is very obvious that she cares about how we do and that we are comfortable asking questions.
- She explains thoroughly step by step, which makes learning the material much easier to understand. Anytime I have any questions or am confused in any way, she makes the time to explain it and I'd able to explain it in more than one way so that I can understand. She's also super supportive and helpful and creates and really great environment in which I look forward to coming to Discussion because I know it'll be productive and helpful for me.
- Juliette will clearly work through all the problems for us. She has a good sense of what material we understand and what we don't understand. Additionally, she is very supportive and encouraging. Juliette will effectively use time and I never feel like coming to class is ever a waste.
- I really appreciate how she explains things very clearly and goes through problems step-by-step. I also feel that she does an amazing job of preparing us for what is going to be on exams and explains exactly how we should write our answers to be the most clear possible in our understanding. She really knows what she is talking about, and is able to effectively communicate that understanding to someone who may be confused on the material.
- She makes sure to go through every topic and type of problem very clearly. She is very organized in the way that she explains how to go through a process, and highlights important things to remember and where students often go wrong. She always goes in depth and never skims over a topic and makes sure that every student understands it. She's always open to improvements on teaching and you can really tell that she wants to help us in the best way possible.
- . She carefully and thoughtfully explained each step in a way that was easy to understand. She also offered tips on the test as to how to at least get partial credit, which I will probably use outside of the classroom as well.
- Juliette made sure that I knew all the material and was comfortable with it. When I did have confusion she was really understanding and broke down problems step by step through asking me questions and having me solve through the work in ways I understood. She is always so positive, supportive, and enthusiastic in class and made me excited to learn every day. Additionally, she provided challenging material broken down in simpler ways so we were able to expand our problem solving skills of complex problems in interesting attainable ways.
- Juliette works the problems in a way that makes sense even if you're unfamiliar with calculus, and she gives timely feedback on quizzes and exams.
- She always has a simpler way to explain stuff Respectful She brings interesting topics to class challenges us effectively





How could the instructor improve his/her teaching? (Instructor Text/Memo)



- Nothing that I can think of
- I cannot really think of anything she could do better.
- I think she already does a fantastic job teaching this course and do not have any recommendations for improvements at this time.
- . Sometimes she'll spend a lot of time explaining one thing, but more often than not, it's nexessary and really helpful, so I don't think that should change. Juliette is a really good teacher.
- Sometime you overexplained to the point where I lost focus. It a fine line to walk though so I completely understand.
- Juliette is honestly the best math instructor I've ever had so I can't think of many ways she could improve her teaching.
- Some classes go by very slowly and we don't get through a lot of problems, but since we have an extra day for discussion she will often make up for it with challenging and fun problems which I enjoy
- Juliette's teaching is a bit limited by the fact that the classroom has no projector or anything, so we're stuck working out problems on a blackboard
- - Hmmm, tough question. Can a non massless particle reach the speed of light? Not really. The same goes here, I don't think there's a better teaching atyle than this





#### Any further comments: (Instructor Text/Memo)



- Thank you for all the work you did. It was much appreciated.
- I would highly recommend this instructor to anyone. She is incredibly good at explaining challenging concepts and is also a very kind and caring individual.
- Juliette is an amazing TA and she has really made me interested in calculus.
- I'm really happy that Juliette ended up being my TA. It's made being in Math 221 so much better and has allowed me to learn a lot.
- She's one of if not the best math teacher I've had and I strongly recommend anyone to take a class with her.
- I've always struggle with math and I've had a lot of teachers that didn't believe in me so because of this I've always dreaded math courses. But Juliette always showed she cared, was constantly encouraging, believed in our class, and taught the material really clearly. From her constant availability to help and great instructing, her class became one of my favorites and I am more successful in a math course than I've ever been before.
- You rock!



