

# Individual Report for Instructor Lototsky (39635-20231 : MATH-408 Mathematical Statistics (39635))

Project Title: **USC Learning Experience Evaluations - Spring 2023**

Courses Audience: **48**  
Responses Received: **11**  
Response Ratio: **22.92%**

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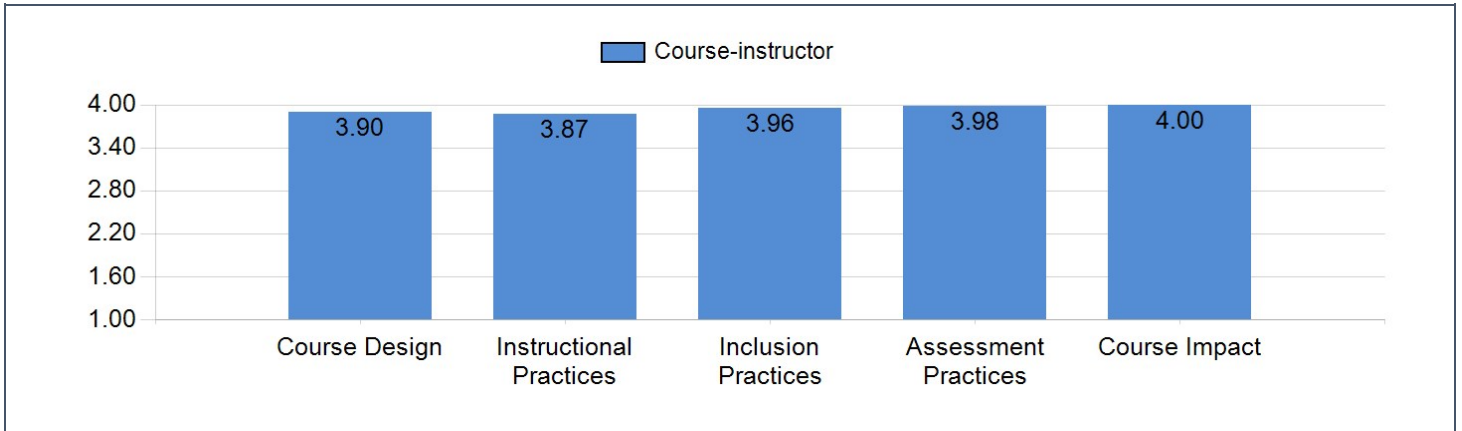
## Report Comments

**This semester's summary scores reflect a shift to online instruction.**

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## LEARNING EXPERIENCE SUBSCALE ANALYSIS

### Learning Experience Subscale Average Score



Competency	Course-instructor	Standard Deviation
Course Design	3.90	+/-0.31
Instructional Practices	3.87	+/-0.35
Inclusion Practices	3.96	+/-0.18
Assessment Practices	3.98	+/-0.16
Course Impact	4.00	+/-0.00

**COURSE DESIGN**

	N	Mean	Std. Deviation
The course objectives were well explained.	10	3.90	0.32
The course assignments were related to the course objectives.	10	3.90	0.32
I understood what was expected of me in this course.	10	3.90	0.32

**INSTRUCTIONAL PRACTICES**

	N	Mean	Std. Deviation
The instructor carefully explained difficult concepts, methods, and subject matter.	10	3.90	0.32
The instructor encouraged me to do my best work.	10	3.90	0.32
The instructor encouraged questioning and discussion of course topics from the students	10	3.80	0.42

**INCLUSION PRACTICES**

	N	Mean	Std. Deviation
The course materials included diverse perspectives OR applications to diverse populations.	7	3.86	0.38
The instructor used a variety of teaching approaches to meet the needs of all students.	9	4.00	0.00
The instructor was receptive to the expression of diverse student viewpoints	8	4.00	0.00
The instructor demonstrated sensitivity to students' needs and diverse life experiences	8	4.00	0.00

**ASSESSMENT PRACTICES**

	N	Mean	Std. Deviation
The assessments/assignments reflected what was covered in the course.	10	4.00	0.00
The grades I have received thus far reflect the QUALITY of my performance in the course.	10	4.00	0.00
The criteria for good performance on the assignments or assessments were clearly communicated.	10	3.90	0.32
The instructor's evaluation of my performances was constructive.	10	4.00	0.00

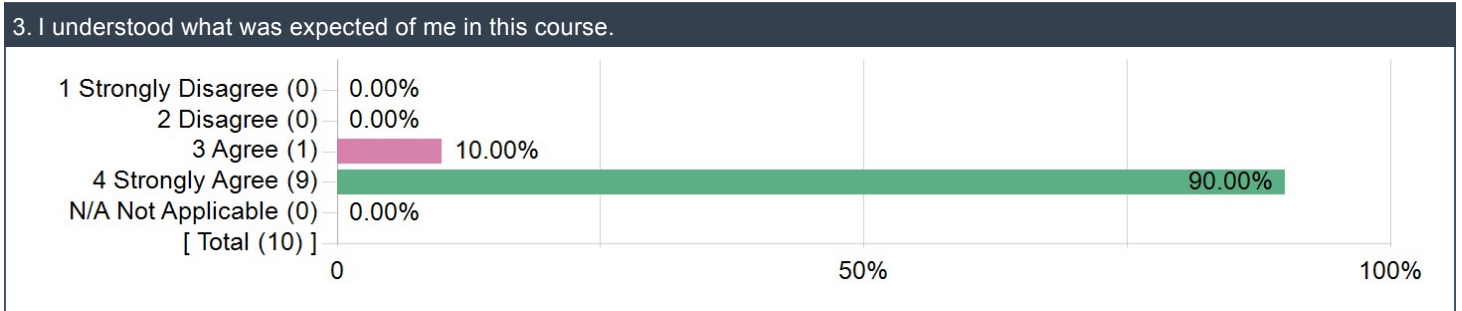
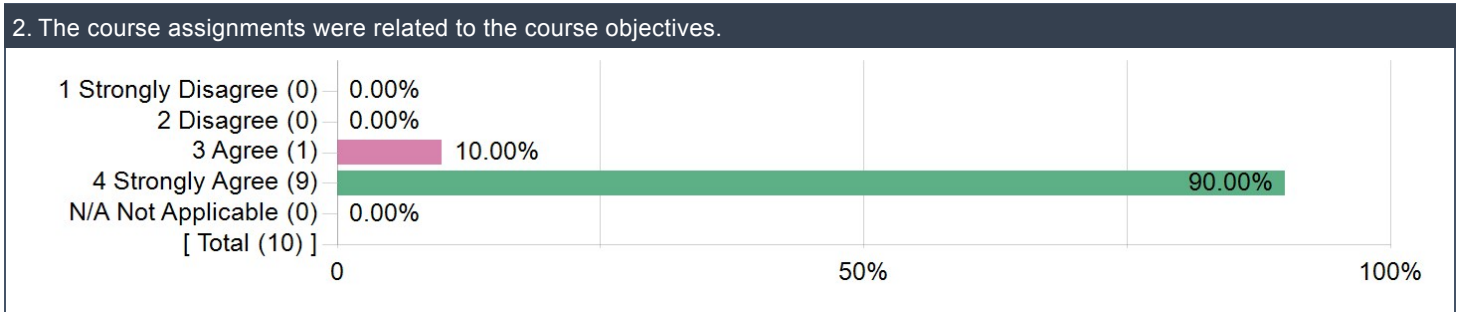
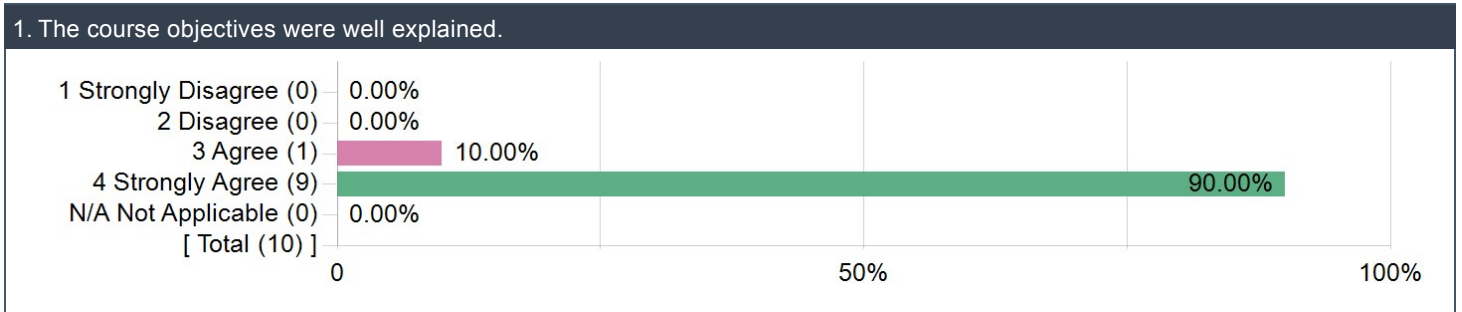
**COURSE IMPACT**

	N	Mean	Std. Deviation
I learned perspectives, principles, or practices from this course that I expect to apply to new situations.	10	4.00	0.00
This course challenged me to think critically and communicate clearly about the subject.	9	4.00	0.00
This course provided me with information that may be directly applicable to my career or academic goals.	10	4.00	0.00

## LEARNING EXPERIENCE SUBSCALE ANALYSIS: COURSE DESIGN

### COURSE DESIGN

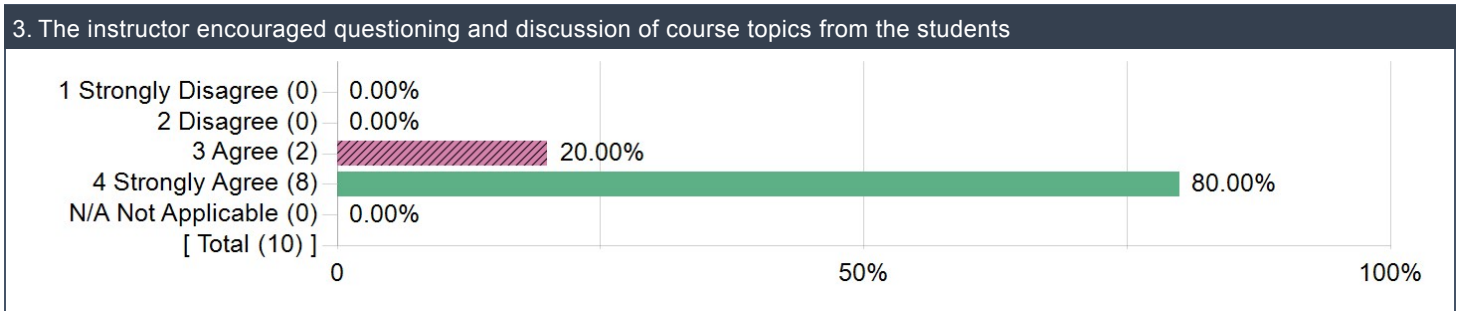
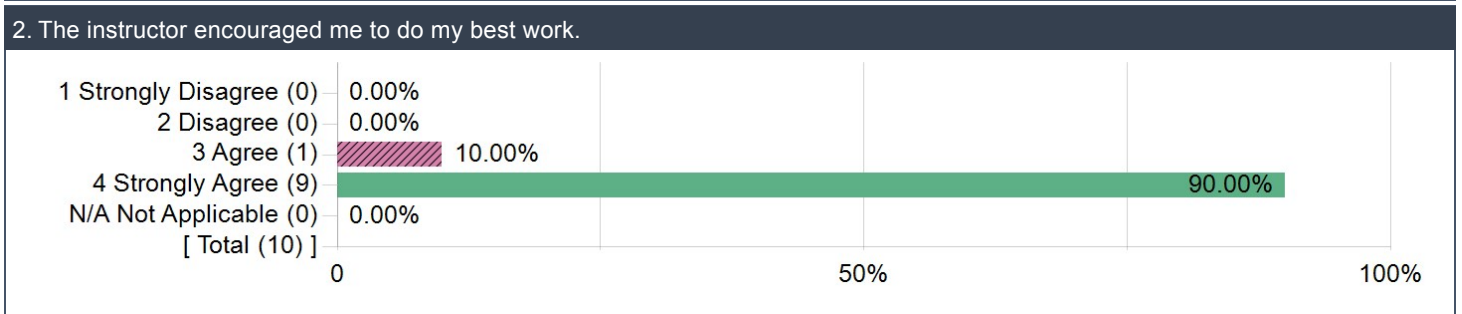
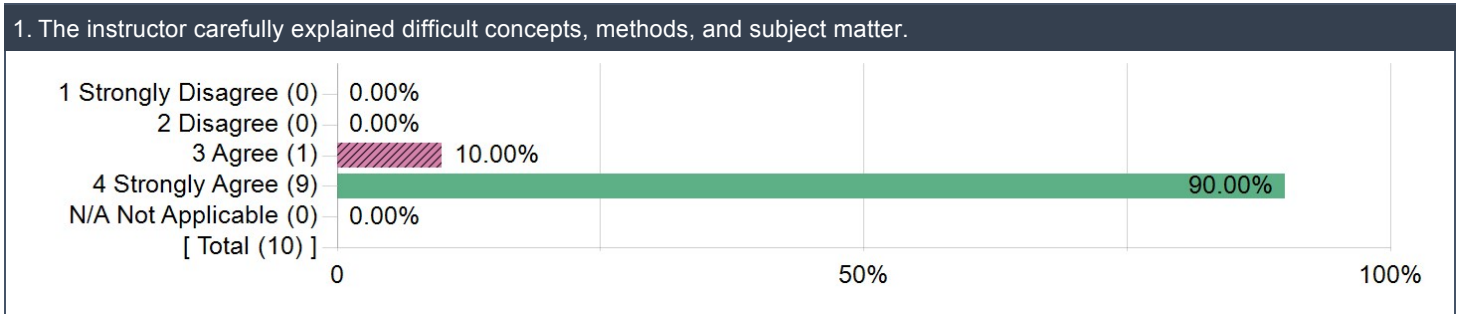
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## LEARNING EXPERIENCE SUBSCALE ANALYSIS: INSTRUCTIONAL PRACTICES

### INSTRUCTIONAL PRACTICES

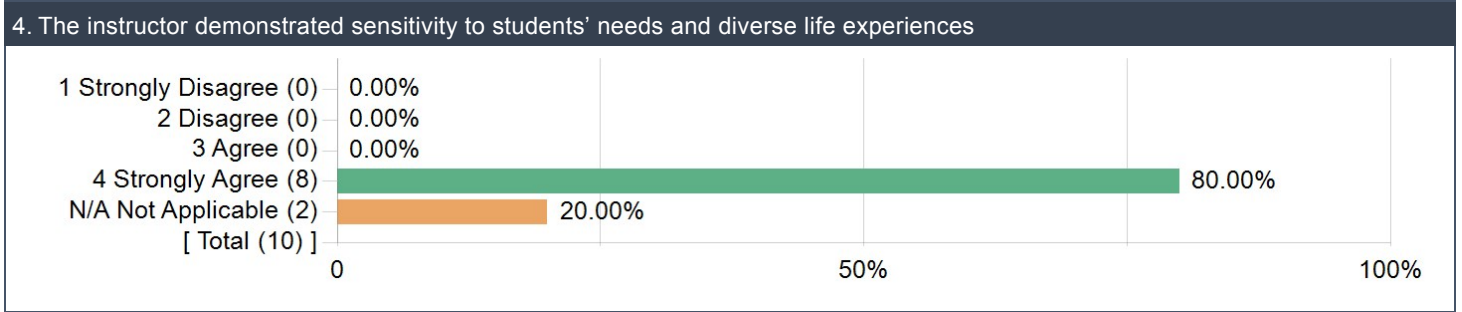
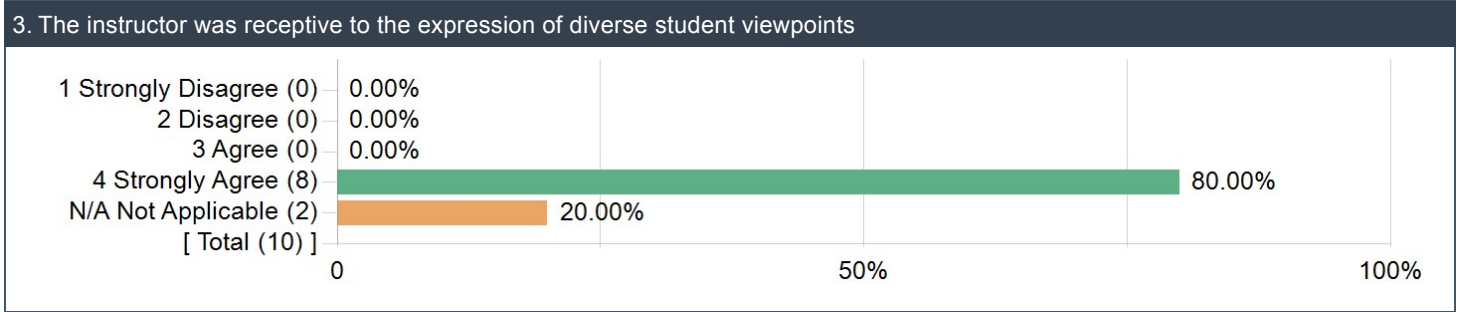
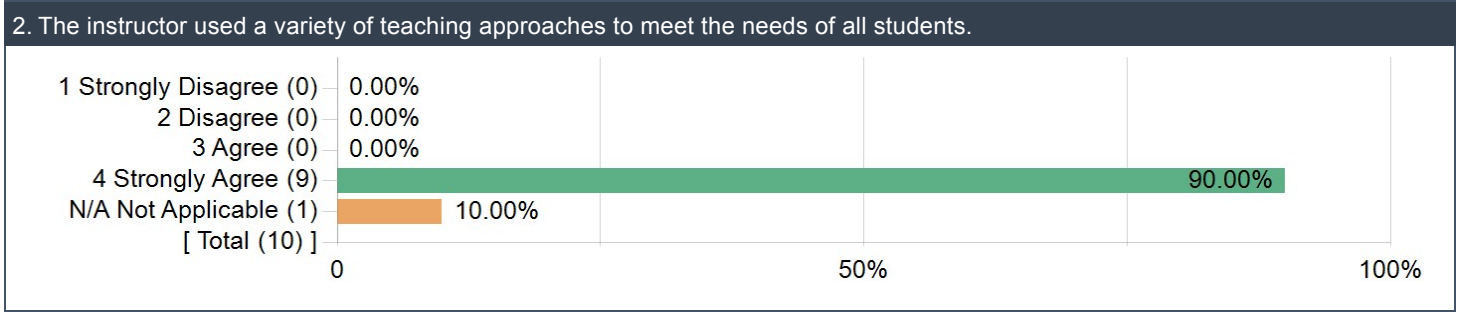
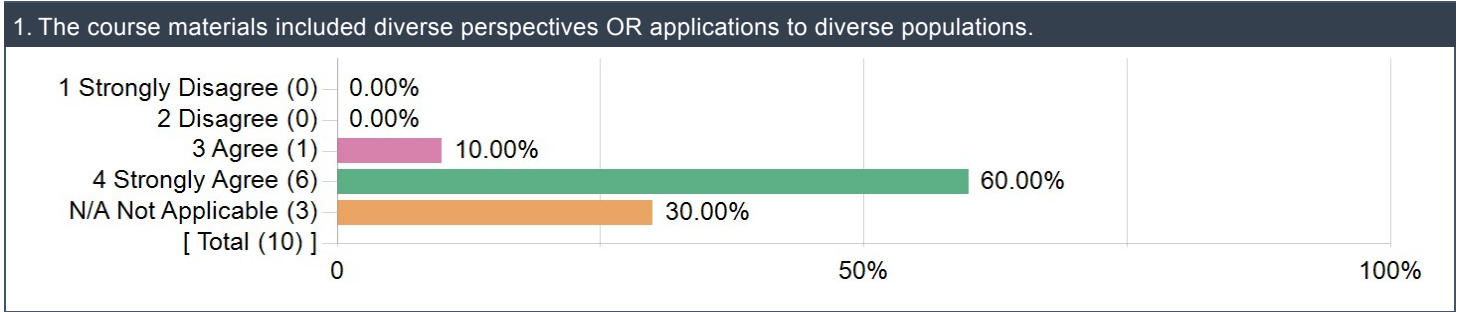
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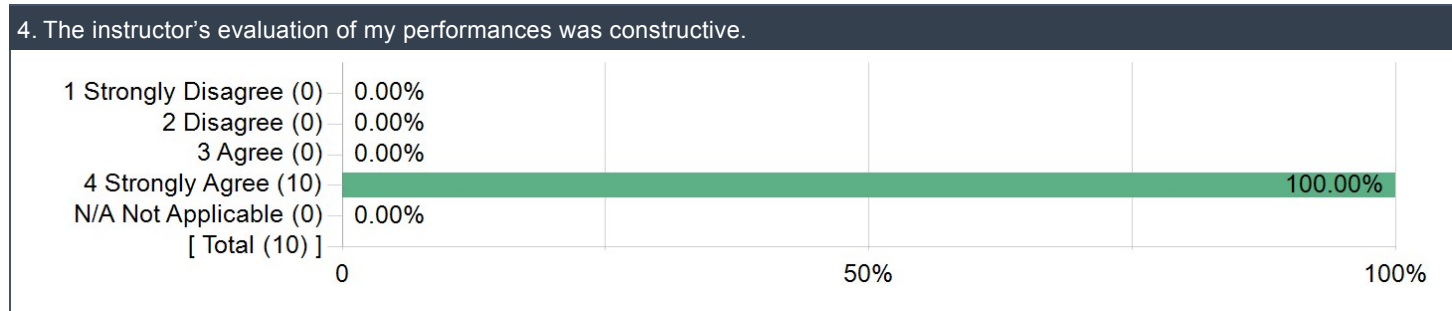
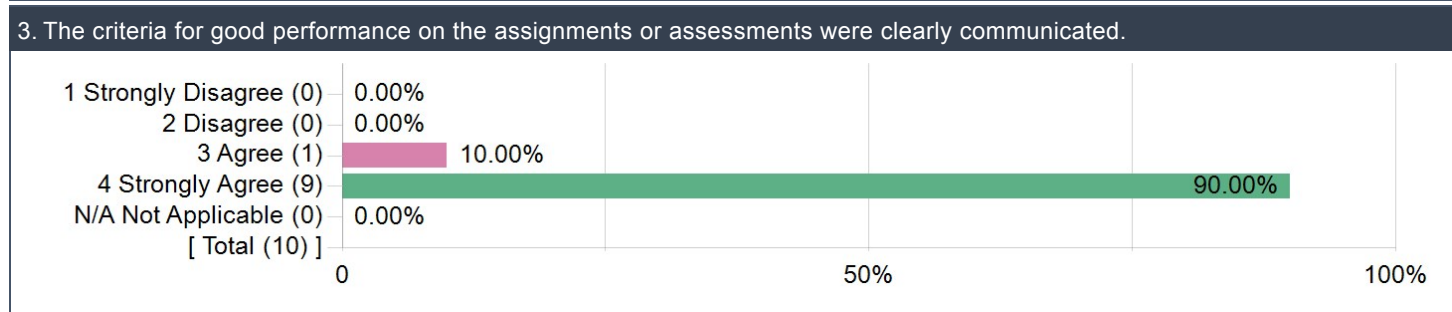
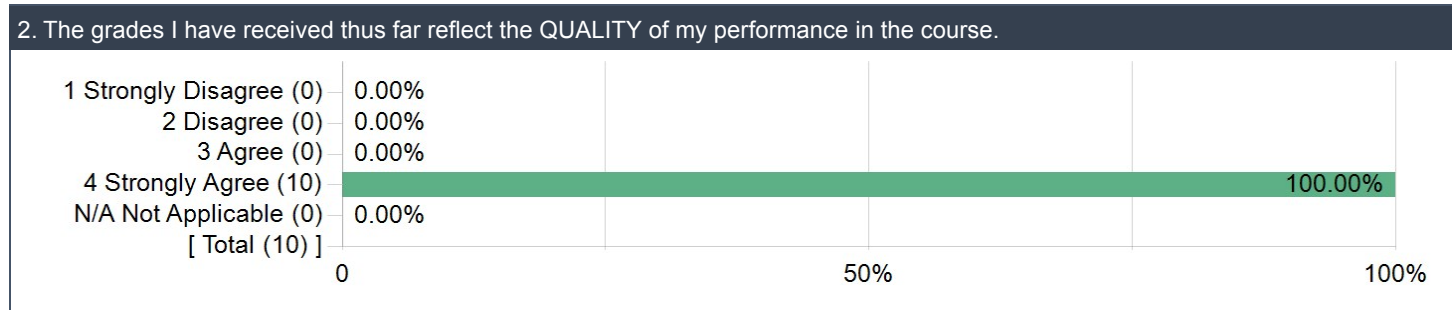
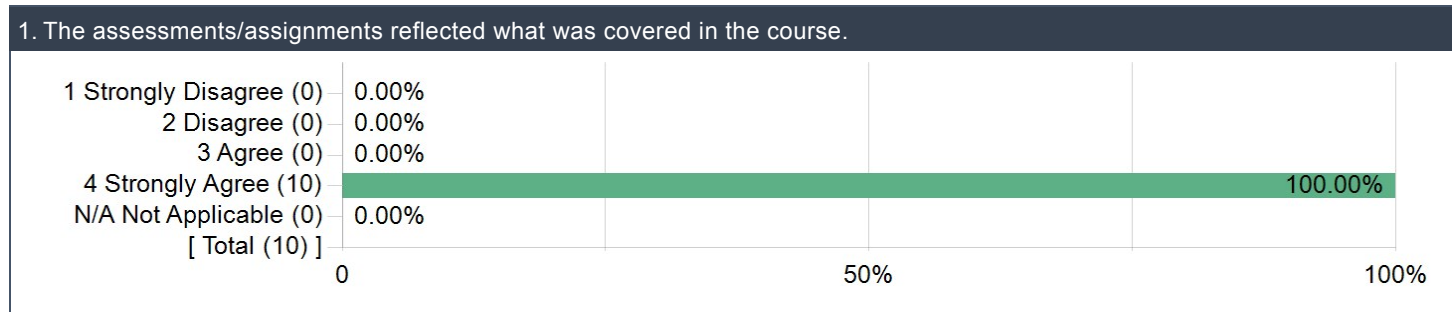
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## LEARNING EXPERIENCE SUBSCALE ANALYSIS: ASSESSMENT PRACTICES

### ASSESSMENT PRACTICES

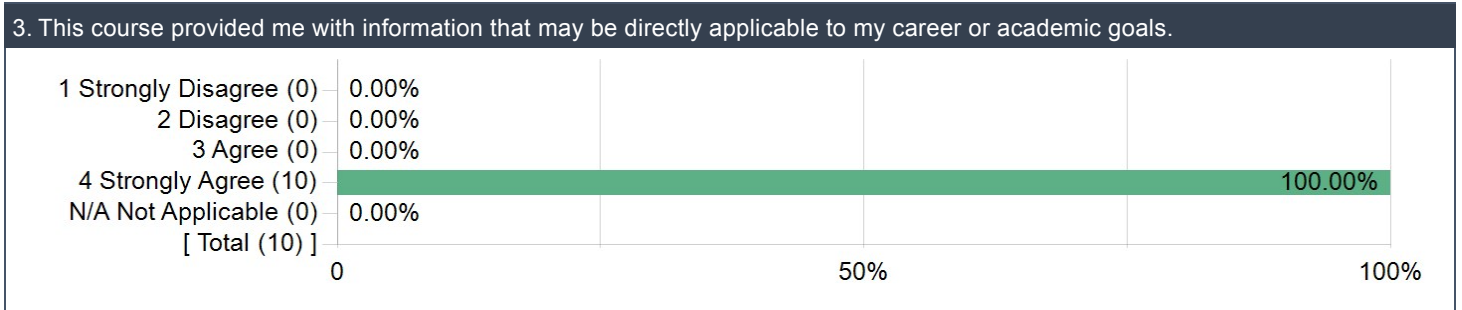
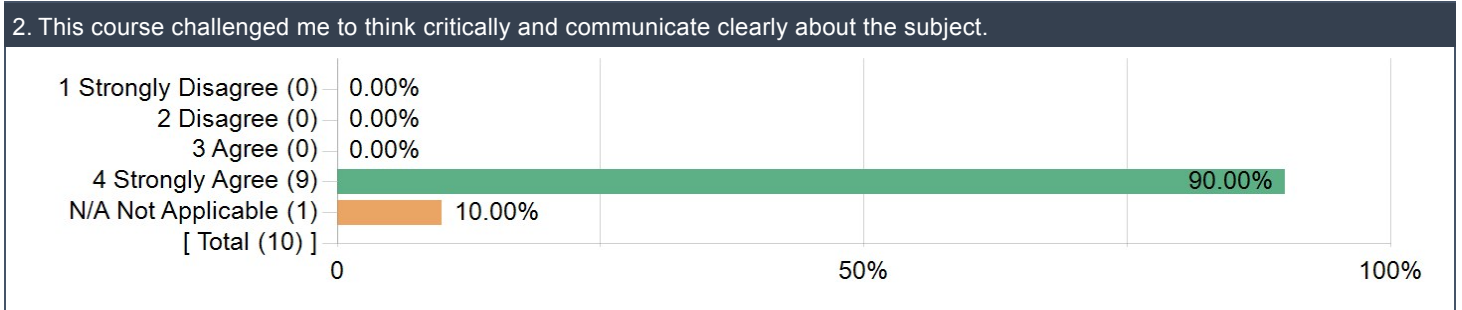
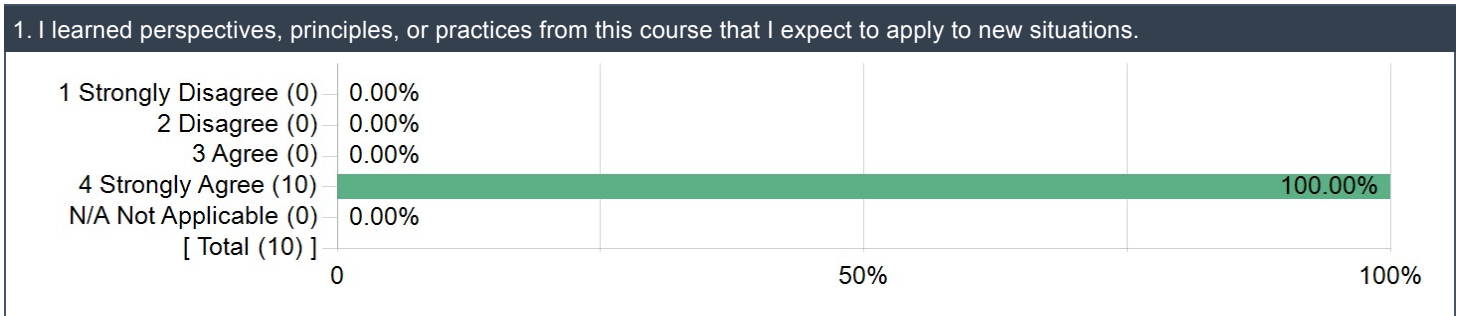
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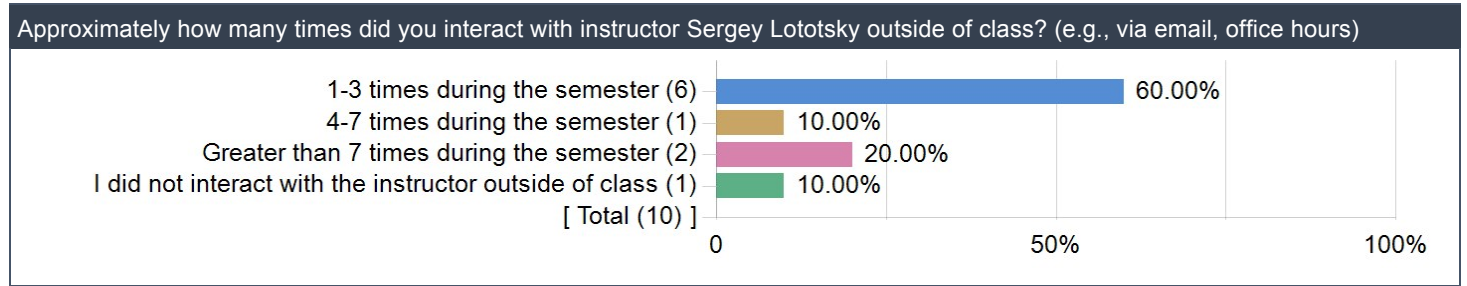


**Is there additional information or feedback that you would like to share with instructor Sergey Lototsky ?**

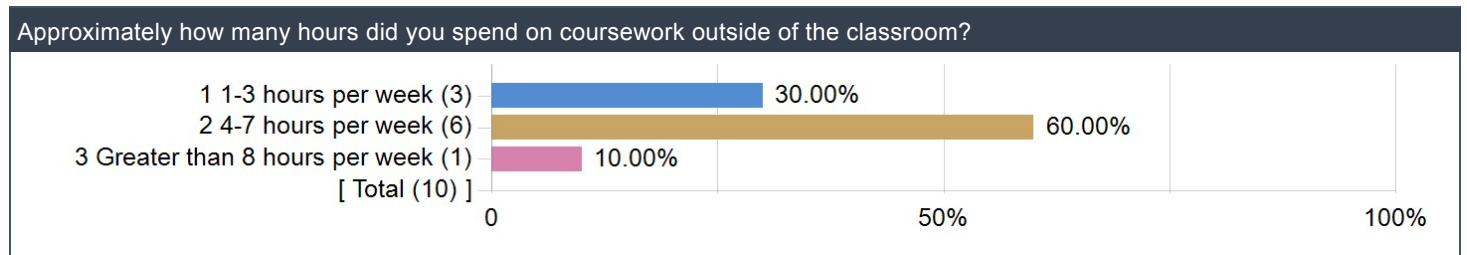
Students
It would be much better if we have a ppt and correspond each lecture to the chapter in the book, and specify which part is in book and which part is extra content.
Thank you so much for everything!!
Incredible class, encouraged tons of extra exploration and research, plus lots of industry-specific knowledge. The computer projects especially were very interesting and fun.
One of the best class experiences I have had in the math department during my time at USC. Professor clearly cares about his students and the subject
You have been a decently strong influence in my decision to pursue graduate school for biostatistics, and I am extremely grateful for you.

## STUDENT ENGAGEMENT ANALYSIS

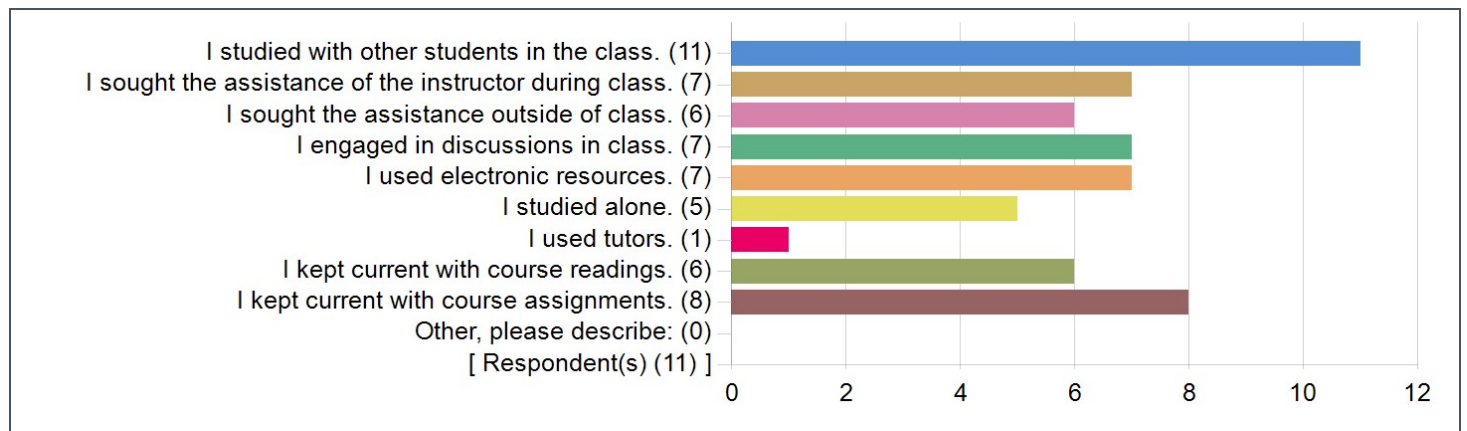
### Number of Instructor Interactions Outside of Class



### Approximately how many hours did you spend on coursework outside of the classroom?



### In what ways have you participated in your learning for this course? (Please select all that apply.)



**Please describe the MOST valuable aspect(s) of this course.**

Comments
Course content is important, professor is nice and helpful
The variety of applicable topics covered.
Tons of extra knowledge and resources, computer projects were very fun and I learned a lot from them.

**Please describe the LEAST valuable aspect(s) of this course.**

Comments
Needs a guide or structure of content in lectures.
Sometimes the more basic underlying ideas were skimmed over, and a lot more time was spent on extra research topics and things that weren't inside the book. While I really appreciate the knowledge and look forward to exploring it when I have more time on my hands, it would be helpful to shift the classroom balance a little more towards working through various examples and explanations of the more foundational ideas before moving onto the more complex material.