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## Student ASE Evaluation for Yuchao Liu Department of Mathematics

MATH 20E - Vector Calculus (Eggers, John Dietrich) Fall 2015

## Number of Evaluations Submitted: 32 Number of Students Enrolled: 330

1. The Teaching Assistant/Tutor/Undergraduate Instructional Apprentice was well organized and prepared for class.

- 17 (54.8%): Strongly Agree
- 12 (38.7%): Agree
- 2 (6.5%): Neither Agree Nor Disagree
- 0 (0.0%): Disagree
- 0 (0.0%): Strongly Disagree
- 0 (0.0%): Not Applicable
- 1: [No Response]

2. The Teaching Assistant/Tutor/Undergraduate Instructional Apprentice presented course material clearly and answered questions accurately in class.

- 15 (48.4%):
   Strongly Agree

   14 (45.2%):
   Agree

   1 (2.2%):
   Neither Agree Nect
- 1 (3.2%): Neither Agree Nor Disagree
- 1 (3.2%): Disagree
- 0 (0.0%): Strongly Disagree
- 0 (0.0%): Not Applicable
- 1: [No Response]



3. The Teaching Assistant/Tutor/Undergraduate Instructional Apprentice encouraged students to ask questions and participate in class/section.

 14 (45.2%):
 Strongly Agree

 13 (41.9%):
 Agree

 4 (12.9%):
 Neither Agree Nor Disagree

 0 (0.0%):
 Disagree

 0 (0.0%):
 Strongly Disagree

 0 (0.0%):
 Not Applicable

 1:
 [No Response]

4. The Teaching Assistant/Tutor/Undergraduate Instructional Apprentice interacted well with students and treated them with respect and courtesy.

- 17 (54.8%):
   Strongly Agree

   12 (38.7%):
   Agree

   1 (3.2%):
   Neither Agree Nor Disagree

   1 (3.2%):
   Disagree

   0 (0.0%):
   Strongly Disagree

   0 (0.0%):
   Not Applicable
- 1: [No Response]

5. The Teaching Assistant/Tutor/Undergraduate Instructional Apprentice did not just provide answers, but taught students how to solve problems.

- 15 (48.4%):
   Strongly Agree

   11 (35.5%):
   Agree

   4 (12.9%):
   Neither Agree Nor Disagree

   1 (3.2%):
   Disagree

   0 (0.0%):
   Strongly Disagree

   0 (0.0%):
   Not Applicable

   1:
   [No Response]
- 6. The section was useful and helped with the rest of the course.
- 16 (51.6%): Strongly Agree
- 13 (41.9%): Agree
- 2 (6.5%): Neither Agree Nor Disagree
- 0 (0.0%): Disagree
- 0 (0.0%): Strongly Disagree
- 0 (0.0%): Not Applicable
- 1: [No Response]

7. The sections were interesting and enjoyable.

10 (32.3%):	Strongly Agree
12 (38.7%):	Agree
9 (29.0%):	Neither Agree Nor Disagree
0 (0.0%):	Disagree
0 (0.0%):	Strongly Disagree
0 (0.0%):	Not Applicable
1:	[No Response]

8. I would recommend this Teaching Assistant/Tutor/Undergraduate Instructional Apprentice to other students.

13 (41.9%):	Strongly Agree
13 (41.9%):	Agree
5 (16.1%):	Neither Agree Nor Disagree
0 (0.0%):	Disagree
0 (0.0%):	Strongly Disagree
1:	[No Response]

9. Do you have any other comments to add to your evaluation? *Please provide any additional constructive comments* 

- A great TA with strong knowledge of this course. He is also very nice. who explains questions in detail and has his own way of solving problems. Go FUDAN !
- Clearly cares about students' learning. Sometimes he may trip over his own teaching and mess up a few computations here and there, but it is clear that he understands the material (at least up until what he has reviewed before teaching!). Engages the class in the learning and makes the problems seem much easier than they actually were, once the proper knowledge was applied. Holds many reviews and is overall a solid TA.
- goofy dude, very animated and interesting to watch, sections were extremely helpful. powerful grasp of subject matter. 10/10
- He is ok, not the best. He would skip a lot of steps, so you have to pay very close attention to get the best out of the class.
- He knows the material very well, is approachable, and makes discussion sections both useful and enjoyable.
- I don't know why, but I've had a really good experience with all my Math 20 TAs. Yuchao was probably my favorite though. He's just a really funny, approachable guy. Definitely understood where students were coming from. Very good at explaining things. Apparently he leaned Vector Calc this quarter, too. Very relaxed attitude, easy to listen to. Felt like he belonged in an anime; he kind of flows when he moves around the chalkboard, which is a bit funny to watch. Anyway, overall really cool and helpful. Thanks!
- I loved the way Nan taught (he provides work sheets that review the material learned so far in lecture), but his discussion times were ridiculous (8 and 9 PM).
- Like approach to do hw problems to help improve understanding. Can try to explain a little more of why we do what we do.

- My favorite math TA thus far! Never missed a discussion section.
- Normally I don't go to math discussion sections, but I did this quarter, and he was pretty helpful.
- really cares about his students and comes prepared
- This teaching assistant was enthusiastic about helping anybody who asked for help. However, he is sometimes difficult to understand and works through problems too quickly leaving the students with difficulties behind.
- You seem to be a pretty fun guy. Thanks for the help
- Yuchao is one of the top TA's I have ever interacted with in the math department in terms of preparing ahead of class and knowing the material in order to best explain it to students.

Please note that any responses or comments submitted by evaluators do not necessarily reflect the opinions of instructors, Mathematics, Academic Affairs, or UC San Diego. Responses and comments are made available without auditing or editing, and they may not be modified or deleted, to ensure that each evaluator has an opportunity to express his or her opinion.