

University of Michigan
Fall 2020 Midterm Individual Response Report
ROB 101-881: Comp Lin Alg
Jessy Grizzle

7 out of 13 students responded to this midterm evaluation.

Course Name: ROB 101-881: Comp Lin Alg

Instructor Name: Jessy Grizzle

1. **Overall, this was an excellent course. (Q1)**
 - ◊ Strongly Agree
2. **Overall, Jessy Grizzle was an excellent teacher. (Q2)**
 - ◊ Strongly Agree
3. **I had a strong desire to take this course. (Q4)**
 - ◊ Strongly Agree
4. **As compared with other courses of equal credit, the workload for this course was...(Q891)**
 - ◊ Lighter
5. **This course advanced my understanding of the subject matter. (Q1631)**
 - ◊ Strongly Agree
6. **My interest in the subject has increased because of this course. (Q1632)**
 - ◊ Strongly Agree
7. **I knew what was expected of me in this course. (Q1633)**
 - ◊ Almost Always
8. **Jessy Grizzle seemed well prepared for class meetings. (Q230)**
 - ◊ Almost Always
9. **Jessy Grizzle explained material clearly. (Q199)**
 - ◊ Almost Always
10. **Jessy Grizzle treated students with respect. (Q217)**
 - ◊ Strongly Agree
11. **I gained a good understanding of concepts/principles in this field. (Q121)**
 - ◊ Strongly Agree
12. **The amount of work required was appropriate for the credit received. (Q239)**
 - ◊ Strongly Agree
13. **Grades were assigned fairly and impartially. (Q365)**
 - ◊ Strongly Agree
14. **Jessy Grizzle appeared to have a thorough knowledge of the subject. (Q207)**
 - ◊ Strongly Agree
15. **Jessy Grizzle acknowledged all questions insofar as possible. (Q216)**
 - ◊ Strongly Agree
16. **Which aspects of this course were most valuable? (Q908)**
 - ◊ Gaining experience with the Julia programming language and the applications of linear algebra in an engineering context.

17. Which aspects of this course were least valuable? (Q909)

- ◊ N/A

18. Please comment on the quality of the course as a whole. (Q911)

- ◊ 11/10

19. How can Jessie Grizzle improve the teaching of this course? (Q901)

- ◊ At first, when we were learning a lot of theory, things seemed confusing and overwhelming, but once we applied them to real world situations or went through practice problems, it all clicked and made sense. I think more practice problems or applications would be beneficial.

Course Name: ROB 101-881: Comp Lin Alg

Instructor Name: Jessy Grizzle

1. **Overall, this was an excellent course. (Q1)**
 - ◊ Agree
2. **Overall, Jessy Grizzle was an excellent teacher. (Q2)**
 - ◊ Strongly Agree
3. **I had a strong desire to take this course. (Q4)**
 - ◊ Strongly Agree
4. **As compared with other courses of equal credit, the workload for this course was...(Q891)**
 - ◊ Typical
5. **This course advanced my understanding of the subject matter. (Q1631)**
 - ◊ Strongly Agree
6. **My interest in the subject has increased because of this course. (Q1632)**
 - ◊ Strongly Agree
7. **I knew what was expected of me in this course. (Q1633)**
 - ◊ Sometimes
8. **Jessy Grizzle seemed well prepared for class meetings. (Q230)**
 - ◊ Almost Always
9. **Jessy Grizzle explained material clearly. (Q199)**
 - ◊ Almost Always
10. **Jessy Grizzle treated students with respect. (Q217)**
 - ◊ Strongly Agree
11. **I gained a good understanding of concepts/principles in this field. (Q121)**
 - ◊ Agree
12. **The amount of work required was appropriate for the credit received. (Q239)**
 - ◊ Strongly Agree
13. **Grades were assigned fairly and impartially. (Q365)**
 - ◊ Strongly Agree
14. **Jessy Grizzle appeared to have a thorough knowledge of the subject. (Q207)**
 - ◊ Strongly Agree
15. **Jessy Grizzle acknowledged all questions insofar as possible. (Q216)**
 - ◊ Strongly Agree

Course Name: ROB 101-881: Comp Lin Alg

Instructor Name: Jessy Grizzle

1. **Overall, Jessy Grizzle was an excellent teacher. (Q2)**
 - ◊ Strongly Agree
2. **I had a strong desire to take this course. (Q4)**
 - ◊ Agree
3. **As compared with other courses of equal credit, the workload for this course was...(Q891)**
 - ◊ Typical
4. **This course advanced my understanding of the subject matter. (Q1631)**
 - ◊ Neutral
5. **My interest in the subject has increased because of this course. (Q1632)**
 - ◊ Neutral
6. **I knew what was expected of me in this course. (Q1633)**
 - ◊ Frequently
7. **Jessy Grizzle seemed well prepared for class meetings. (Q230)**
 - ◊ Almost Always
8. **Jessy Grizzle explained material clearly. (Q199)**
 - ◊ Almost Always
9. **Jessy Grizzle treated students with respect. (Q217)**
 - ◊ Strongly Agree
10. **I gained a good understanding of concepts/principles in this field. (Q121)**
 - ◊ Neutral
11. **The amount of work required was appropriate for the credit received. (Q239)**
 - ◊ Agree
12. **Grades were assigned fairly and impartially. (Q365)**
 - ◊ Agree
13. **Jessy Grizzle appeared to have a thorough knowledge of the subject. (Q207)**
 - ◊ Strongly Agree
14. **Jessy Grizzle acknowledged all questions insofar as possible. (Q216)**
 - ◊ Strongly Agree

Course Name: ROB 101-881: Comp Lin Alg

Instructor Name: Jessy Grizzle

1. **Overall, this was an excellent course. (Q1)**
 - ◊ Strongly Agree
2. **Overall, Jessy Grizzle was an excellent teacher. (Q2)**
 - ◊ Agree
3. **I had a strong desire to take this course. (Q4)**
 - ◊ Strongly Agree
4. **As compared with other courses of equal credit, the workload for this course was...(Q891)**
 - ◊ Lighter
5. **This course advanced my understanding of the subject matter. (Q1631)**
 - ◊ Strongly Agree
6. **My interest in the subject has increased because of this course. (Q1632)**
 - ◊ Strongly Agree
7. **I knew what was expected of me in this course. (Q1633)**
 - ◊ Frequently
8. **Jessy Grizzle seemed well prepared for class meetings. (Q230)**
 - ◊ Almost Always
9. **Jessy Grizzle explained material clearly. (Q199)**
 - ◊ Frequently
10. **Jessy Grizzle treated students with respect. (Q217)**
 - ◊ Strongly Agree
11. **I gained a good understanding of concepts/principles in this field. (Q121)**
 - ◊ Agree
12. **The amount of work required was appropriate for the credit received. (Q239)**
 - ◊ Agree
13. **Grades were assigned fairly and impartially. (Q365)**
 - ◊ Agree
14. **Jessy Grizzle appeared to have a thorough knowledge of the subject. (Q207)**
 - ◊ Strongly Agree
15. **Jessy Grizzle acknowledged all questions insofar as possible. (Q216)**
 - ◊ Strongly Agree
16. **Which aspects of this course were most valuable? (Q908)**
 - ◊ The lectures, projects, and Julia homework. When time is taken to go through every line of that homework, you understand a lot.
17. **Please comment on the quality of the course as a whole. (Q911)**
 - ◊ Great quality. I love the set up of this course and the lighter workload allows me to pick parts of the course, like LiDar technology, that I am more interested in and delve deeper. Also, if I can't do a homework assignment as well as I would like to because of workload from other classes, it doesn't kill my grade. This course allows me to prioritize. And this course being an elective, I took it because I wanted to, not because I had to, indicating more so that I am willing to put that extra work in.
18. **How can Jessy Grizzle improve the teaching of this course? (Q901)**
 - ◊ More examples of some linear problems and how they relate to Julia please.

Course Name: ROB 101-881: Comp Lin Alg

Instructor Name: Jessie Grizzle

1. **Overall, this was an excellent course. (Q1)**
 - ◊ Agree
2. **Overall, Jessie Grizzle was an excellent teacher. (Q2)**
 - ◊ Strongly Agree
3. **I had a strong desire to take this course. (Q4)**
 - ◊ Strongly Agree
4. **As compared with other courses of equal credit, the workload for this course was...(Q891)**
 - ◊ Typical
5. **This course advanced my understanding of the subject matter. (Q1631)**
 - ◊ Agree
6. **My interest in the subject has increased because of this course. (Q1632)**
 - ◊ Strongly Agree
7. **I knew what was expected of me in this course. (Q1633)**
 - ◊ Frequently
8. **Jessie Grizzle seemed well prepared for class meetings. (Q230)**
 - ◊ Frequently
9. **Jessie Grizzle explained material clearly. (Q199)**
 - ◊ Frequently
10. **Jessie Grizzle treated students with respect. (Q217)**
 - ◊ Strongly Agree
11. **I gained a good understanding of concepts/principles in this field. (Q121)**
 - ◊ Agree
12. **The amount of work required was appropriate for the credit received. (Q239)**
 - ◊ Agree
13. **Grades were assigned fairly and impartially. (Q365)**
 - ◊ Agree
14. **Jessie Grizzle appeared to have a thorough knowledge of the subject. (Q207)**
 - ◊ Agree
15. **Jessie Grizzle acknowledged all questions insofar as possible. (Q216)**
 - ◊ Agree

Course Name: ROB 101-881: Comp Lin Alg

Instructor Name: Jessie Grizzle

1. **Overall, this was an excellent course. (Q1)**
 - ◊ Agree
2. **Overall, Jessie Grizzle was an excellent teacher. (Q2)**
 - ◊ Agree
3. **I had a strong desire to take this course. (Q4)**
 - ◊ Agree
4. **As compared with other courses of equal credit, the workload for this course was...(Q891)**
 - ◊ Typical
5. **This course advanced my understanding of the subject matter. (Q1631)**
 - ◊ Agree
6. **My interest in the subject has increased because of this course. (Q1632)**
 - ◊ Strongly Agree
7. **I knew what was expected of me in this course. (Q1633)**
 - ◊ Frequently
8. **Jessie Grizzle seemed well prepared for class meetings. (Q230)**
 - ◊ Almost Always
9. **Jessie Grizzle explained material clearly. (Q199)**
 - ◊ Almost Always
10. **Jessie Grizzle treated students with respect. (Q217)**
 - ◊ Strongly Agree
11. **I gained a good understanding of concepts/principles in this field. (Q121)**
 - ◊ Agree
12. **The amount of work required was appropriate for the credit received. (Q239)**
 - ◊ Agree
13. **Grades were assigned fairly and impartially. (Q365)**
 - ◊ Agree
14. **Jessie Grizzle appeared to have a thorough knowledge of the subject. (Q207)**
 - ◊ Agree
15. **Jessie Grizzle acknowledged all questions insofar as possible. (Q216)**
 - ◊ Agree
16. **Which aspects of this course were most valuable? (Q908)**
 - ◊ Being able to apply linear algebra to programming

Course Name: ROB 101-881: Comp Lin Alg

Instructor Name: Jessie Grizzle

1. **Overall, this was an excellent course. (Q1)**
 - ◊ Strongly Agree
2. **Overall, Jessie Grizzle was an excellent teacher. (Q2)**
 - ◊ Strongly Agree
3. **I had a strong desire to take this course. (Q4)**
 - ◊ Strongly Agree
4. **As compared with other courses of equal credit, the workload for this course was...(Q891)**
 - ◊ Heavier
5. **This course advanced my understanding of the subject matter. (Q1631)**
 - ◊ Strongly Agree
6. **My interest in the subject has increased because of this course. (Q1632)**
 - ◊ Strongly Agree
7. **I knew what was expected of me in this course. (Q1633)**
 - ◊ Almost Always
8. **Jessie Grizzle seemed well prepared for class meetings. (Q230)**
 - ◊ Almost Always
9. **Jessie Grizzle explained material clearly. (Q199)**
 - ◊ Almost Always
10. **Jessie Grizzle treated students with respect. (Q217)**
 - ◊ Strongly Agree
11. **I gained a good understanding of concepts/principles in this field. (Q121)**
 - ◊ Strongly Agree
12. **The amount of work required was appropriate for the credit received. (Q239)**
 - ◊ Agree
13. **Grades were assigned fairly and impartially. (Q365)**
 - ◊ Strongly Agree
14. **Jessie Grizzle appeared to have a thorough knowledge of the subject. (Q207)**
 - ◊ Strongly Agree
15. **Jessie Grizzle acknowledged all questions insofar as possible. (Q216)**
 - ◊ Strongly Agree
16. **Which aspects of this course were most valuable? (Q908)**
 - ◊ I feel that the Julia segments of the course were the most valuable overall. The course's focus on the computational applications of linear algebra was best served when I could witness those computational powers firsthand through Julia problems and projects.
17. **Which aspects of this course were least valuable? (Q909)**
 - ◊ It's hard to say which aspects of the course were the least valuable, since every aspect addressed a different part of using linear algebra in a computational manner. Written homework, which I may be inclined to say was the least valuable, nevertheless served an important role in explaining the concepts and theories of linear algebra.
18. **Please comment on the quality of the course as a whole. (Q911)**
 - ◊ As a whole, this course was of an excellent quality, and I am glad that I had the unique opportunity to be a part of it.
19. **How can Jessie Grizzle improve the teaching of this course? (Q901)**
 - ◊ A small improvement to the course would be for professor Grizzle to work through more examples in lectures. As it is, I can sometimes get slightly overwhelmed by the theories and proofs being presented, because I do not fully comprehend until Professor Grizzle works through an example how they could be practically applied in full.

