Student survey for *Module-based Learning in Linear Algebra with Open Education Resources*

(Post Module-based Learning Survey)

Q1 Confirm you have signed the consent form

Q2 Use of small modules to learn course material helped me in learning the material?

- ❍ Yes (1)
- ❍ No (2)

Q3 I learn best when the instructor uses the following format?

- ❍ Traditional Lecture (1)
- ❍ Flipped Classroom (2)
- ❍ Inquiry-based Learning (3)
- ❍ Module-based Learning (4)

Q4 I prefer the daily module homework of a few problems on a specific topic than a weekly longer traditional homework assignment with all the prior week's topics together?

- ❍ Yes (1)
- ❍ No (2)

Q5 I like that I can access the modules online and get immediate feedback on the correctness of my answer?

- ❍ Yes (1)
- ❍ No (2)

Q6 I would take another course with the module-based learning format:

- ❍ Yes, in any case (1)
- ❍ Yes, but only if taught by my current instructor (2)
- ❍ No (3)

Q7 What could have improved your opinion of module-based learning? What are some of the pros and cons you experienced when interacting with this format?

Q8 I read the course material or modules before coming to class for the given lecture:

- ❍ Always or Almost Always (1)
- ❍ Sometimes (2)
- ❍ Rarely (3)
- ❍ Never (4)

Q9 What grade did you expect to receive coming into this course (MTH 288)?

- A (1)
- B (2)
- C (3)
- D, F, W (4)

Q10 What grade do you expect to receive now at the end of the course?
- A (1)
- B (2)
- C (3)
- D, F, W (4)

Q11 (If Applicable) Does the Open Textbook used in the course help facilitate the module-based learning?
- Yes, they work well together (1)
- It neither helps nor hurts (2)
- No, it actually made using the modules worse (3)

Q12 Did you discuss the problems in the module with other students as you worked on them?
- Always or Almost Always (1)
- Sometimes (2)
- Rarely (3)
- Never (4)

Q13 I enjoyed the module-based learning approach to linear algebra in this course:
- Strongly Agree (1)
- Agree (2)
- Indifferent (3)
- Disagree (4)
- Strongly Disagree (5)

Q14 I would recommend a module-based learning approach to linear algebra to someone else:
- Strongly Agree (1)
- Agree (2)
- Indifferent (3)
- Disagree (4)
- Strongly Disagree (5)

Q15 Could this approach be generalized for other undergraduate math courses?
- Yes, in any case (1)
- Yes, but only lower level courses (e.g., 100-200 level) (2)
- No (3)