

Instructor: _____

Differential Equations Survey

This survey is intended to help make MAT 261 a better course. Your response to this survey will not adversely affect your grade.

Please:

Fill in your answer on the blank next to each question.

Choose only one response.

Do not skip any question.

Avoid guessing. Your answers should reflect what you actually and honestly think.

_____ 1. For me, the relationship of this mathematics course to the other courses in my major is

- A. Easy to recognize. B. Sometimes recognizable. C. Hard to recognize. D. I don't have a major

_____ 2. I believe that being able to understand and use technology is a necessary skill for science, engineering and math majors.

- A. Strongly agree. B. Agree. C. Disagree. D. Strongly disagree.

_____ 3. I feel the technology projects follow along with DE curriculum well.

- A. Strongly agree. B. Agree. C. Disagree. D. Strongly disagree.

_____ 4. I've used the concepts I learned through the technology projects often when I do my homework.

- A. Strongly agree. B. Agree. C. Disagree. D. Strongly disagree.

_____ 5. I feel these technology projects gave me a deeper understanding of the concepts in Differential Equations.

- A. Strongly agree. B. Agree. C. Disagree. D. Strongly disagree.

Free response/short answer:

- 6) Which technology projects was your favorite and why?

Maple Lab: First Order Differential Equations

Mr. Euler Meets Mr. Excel®

Matrix Review

Maple Lab: Systems of Differential Equations

Maple Lab: Spanish Armada

The Trace Determinant Plane

Bifurcation in Systems

- 7) Which technology projects was your least favorite and why?

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Maple Lab: Spanish Armada

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Bifurcation in Systems