Dave Goulet Office: D-231 Email: goulet Course Web Page: http://www.davegoulet.com/classes/ma113/2018\_spring The text for the course is *Calculus, Early Transcendentals*, 14th edition by Thomas.

Office hours: There will never be office hours before class on days homework is due. A schedule will appear near my office door and on my webpage later this week.

We'll have one homework assignment per week, at least six quizzes, three tests, and a final exam. Quizzes will be comprised of problems from the most recent homework assignment. Make sure you know how to do *all* of the homework problems before the quiz.

Quizzes will usually occur on Tuesday.

week	1	2	3	4	5	6	7	8	9	10
homework due	$\checkmark$									
quiz	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$		$\checkmark$
exam			$\checkmark$			$\checkmark$			$\checkmark$	

- Late work will not be accepted. Excused absences are exceptions to this policy. These may include days when you are sick or when you have a sanctioned school function that another faculty member notifies me of. If you think you have such an event coming up, ask me about it *before* that date.
- Make up quizzes and tests will be considered on a case-by-case basis. Typically, consideration for a make up will require a serious illness or school-related obligation.
- If you have more than ten unexcused absences, you will receive a grade of F. Class participation grade is discussed below.
- You're allowed/encouraged to cooperate and work together on homework. This doesn't include copying the work of others. Before you turn in your homework, you should be able to solve every problem by yourself. If not, get help from me during office hours. Completing a problem and being prepared to take a quiz over that problem aren't necessarily equivalent.
- Bring your laptop to class every day. You may use it for some in class work. Laptops can be used for note taking or other class related work. Other laptop use, cellphone use, and use of other electronic devices will not be permitted in class.
- I'll often email you to communicate course information.
- Grading will be weighted as follows: 5% Homework, 30% quizzes, 35% tests, 25% final exam, and 5% class participation (broadly defined). Note: the grading is percentage based, not point based.
- We'll study Chapters 11-15; we may cover other assorted topics too.
- If you have a special need regarding quizzes or tests which requires you to work in the Learning Center, you must notify me in person at least one day before the quiz/test. For the final exam, you must notify me before the last day of class.

## Grading

Whether the grading is done by me or by my grading assistants, we will follow roughly the same pattern for each problem that we grade.

- We will check that you made a solid attempt at a problem. Failing to attempt every homework problem will result in a penalty.
- We will check to see that you've given the right answer, in the right form. This will count for a modest percentage of the total points.
- We will check that you have shown your work, used a valid method, and explained your ideas well using clearly written short sentences and equations. The majority of the points will be assigned based on how well we think you've explained things. Plugging into formulae without citing theorems and explaining your reasoning will result in a poor score.
- From a holistic point of view, we want to see that you understand the big ideas. We're not looking for lengthy explanations, just a few concise and insightful words and sentences to accompany your mathematical work.

## **Other Policies:**

- You may not use a calculator in class. All computational work will be done with Maple.
- The use of electronic devices of any kind is not permitted unless we are working with Maple on our laptops as a group. This means no phones, laptops, gaming devices, graphing calculators, etc. unless I specifically ask you to use them.
- If you require special accommodation for exams, it's your responsibility to discuss this with me during the first week of class.
- Cheating or dishonesty in any form is unfair to your fellow classmates and will not be tolerated. Examples of cheating include copying the work of other students, both current and past, and copying from solutions manuals or other solution sources. Any academic integrity violations will result in, at the minimum, a zero score on the assignment and the notification of the Dean of Students. Penalties may also include lowering of the quarter grade. See also Math Department's Academic Integrity Policy.