

**CLASS MEETING SCHEDULE:**

Section	Time	Location
Section 010	Wednesdays and Fridays from 9:05am to 9:55am	Fraser Hall 101
Section 020	Wednesdays and Fridays from 1:25pm to 2:15pm	Anderson Hall 270

**OFFICE HOURS/EMAILS:**

Office hours will be held on Wednesdays from 8 to 9 AM, and from 10am to noon.

You can reach me at [reyg@umn.edu](mailto:reyg@umn.edu). My office is Vincent Hall 531.

In addition to the set office hours you may email me to setup a separate appointment.

**RESOURCES**

The class website is: <http://www.guillermorey.me/teaching/fall2018/index.html>

You can also access the Canvas site for the page in <https://canvas.umn.edu/>.

**PREREQUISITES:**

You must have received a grade of C– or better from Math 1372 (or equivalent).

**TEXTBOOK:**

- Vector Calculus, 6th edition, by Marsden and Tromba
- It is assumed that you are familiar with the material of sections 1.1 and 1.2.
- Sections 2.2, 3.4, 3.5, 6.3, 6.4, 7.7, 8.5, and 8.6 will not be covered.

**QUIZZES:**

Quizzes will be given by your TAs in the discussion sections every Thursday with the exceptions of: the first week, Thanksgiving, and weeks when there is an exam.

NO textbooks, notes, or calculators are allowed in any exam. The same policy applies to cell phones and other electronic devices.

**LABS:**

There will also be weekly lab assignments, posted on Canvas, with the exception of Thanksgiving week and the final exam week. Labs are due at 11pm of the following Tuesday. We encourage you to discuss lab assignments with your classmates, including strategies for solving different kinds of problems. Indeed, this is one of the best ways to improve your understanding of the course. However, when you actually write up your solutions, you must do this on your own. Collaboration during the write-up stage or handing labs that are almost identical to a classmates is a form of cheating and may result in a score of zero for all your lab assignments.

**EXAMS:**

If you have another class or a similar recurring conflict every Thursday evening during the semester you must inform your TA or instructor with written documentation. In this case you will take each midterm exam on the Friday following the regular midterm exam dates. If an absence is due to unavoidable or legitimate circumstances, the course grade will be decided on a case-by-case basis.

There will be three midterms and a final.

- Midterm 1: September 27th in Willey Hall 175 (5pm-5:50pm or 6pm-6:50pm)
- Midterm 2: October 25th in Willey Hall 175 (5pm-5:50pm or 6pm-6:50pm)
- Midterm 3: November 29th in Willey Hall 175 (5pm-5:50pm or 6pm-6:50pm)
- Final exam: Friday, December 14, 12 pm - 3 pm. Location TBA

The midterms will be held always on Thursdays. If your section has a discussion on Thursdays that overlaps with the hours between 5pm and 7pm then you will take the midterm in the last 50 minutes of that discussion. Otherwise the midterm will be held from 5pm to 5:50pm, or from 6pm to 6:50pm (Location TBA). Students whose Thursday discussions don't overlap with the midterm are free during one hour of discussion on the day of the midterms..

NO textbooks, notes, or calculators are allowed in any exam. The same policy applies to cell phones and other electronic devices.

**MAKEUP POLICY:**

There will be no makeup for quizzes and labs

**COURSE GRADING:**

Your course grade will be based on a combination of the labs, quizzes, midterms, and final exam.

$$\text{Total Grade} = 10\% \text{ Labs} + 15\% \text{ Quizzes} + 45\% \text{ Midterms} + 30\% \text{ FinalExam},$$

where

- Labs: Average of the best 10 labs.
- Quizzes: Average of the best 5 quizzes.
- Midterms: Average of the three midterms.
- FinalExam: Grade on the final exam.

and each lab, quiz, midterm, and the final exam is proportionally adjusted to weigh 100 points each.

**ATTENDANCE:**

The class will be conducted under the presumption that you have attended all lectures, labs, and discussion sessions. In particular, you are responsible for all the announcements made in class.

**SCHOLASTIC CONDUCT:**

We expect the highest standards of conduct from members of this class. Cases of academic dishonesty will be treated with utmost seriousness. See <https://communitystandards.umn.edu/>

**INCOMPLETES:**

A final grade of incomplete is given only if you have successfully completed all but a small portion of the work of the course, and have a very compelling, well documented excuse from completing the course. We cannot give you an incomplete simply because you are behind in your work.

**DROP DEADLINES:**

The schedule for drop deadlines can be found at the following site:

<http://onestop.umn.edu/dates-and-deadlines>

**DISABILITY RESOURCE CENTER:**

The University of Minnesota is committed to providing equitable access to learning opportunities for all students. The Disability Resource Center (DRC) is the campus office that collaborates with students who have disabilities to provide and/or arrange reasonable accommodations. If you have, or think you may have, a disability (e.g., mental health, attentional, learning, chronic health, sensory, or physical), please contact the DRC at 612-626-1333 to arrange a confidential discussion regarding equitable access and reasonable accommodations. If you are registered with the DRC and have a current letter requesting reasonable accommodations, please contact the instructor as early as possible to review how the accommodations will be applied in the course. Additional information is available on the DRC website