

IMPORTANT CLASS INFORMATION

Math 1910, Fall 2017

Enrollment questions? See Heather Petrsen (hko1@cornell.edu) in 310 Malott Hall.

CONTACT INFORMATION

TA: David Mehrle (rhymes with “early”)
Email: dfm223@cornell.edu
My website: www.math.cornell.edu/~dmehrle/teaching/fa17/1910/
Class website: blackboard.cornell.edu

All recitation handouts will be on my website. Everything else can be found on the class blackboard page.

COORDINATES

Section 203: Tuesday/Thursday 8:00pm to 8:50pm in Hollister 368
Section 210: Tuesday/Thursday 9:05pm to 9:55pm in Hollister 368
Office Hours: TBA in Malott 218

You are encouraged to visit whichever TA or instructor is available for office hours (not just me!). All office hours are listed on blackboard.

IMPORTANT DATES

Prelim 1: 03 October 2017 from 7:30pm to 9:00pm (Room TBA)
Drop deadline: 17 October 2017 at 4:00pm
Prelim 2: 07 November 2017 from 7:30pm to 9:00pm (Room TBA)
Withdraw deadline: 17 November 2017
Final Exam: 13 December 2017 from 7pm to 9:30pm (Room TBA)

If your prelim or final conflicts with another course, talk to the instructor as soon as this is known. All other makeup exams are offered at the instructors discretion except as required by university policy.

No calculators, formula sheets, or other aids are permitted on the exams. Any concerns about the grading of an exam must be raised no later than one week after the exam is returned.

HOMEWORK AND QUIZZES

Homework is due at the beginning of Thursday recitation and graded on completeness. **No late homework is accepted.**

Collaboration is both allowed and encouraged on the homework sets, but you must write up and understand your own homework solutions. You should give credit to any outside sources or collaborations.

There will be homework quizzes in Thursday recitations which will be worth more than the homework itself. These quizzes are graded on correctness.

Homework assignments and due dates are posted on blackboard. The lowest homework and the lowest quiz grades will be dropped at the end of the semester.

WORKSHOPS

Most Thursday recitations will include group activities (“workshops”) which will investigate applications of the lecture material, or approach that material from a different perspective.

Workshops will be posted on blackboard approximately a week before the day of the workshop. You are expected to have read the workshops before coming to class on those days.

Part of your workshop grade will include a feedback survey for each workshop, which will be available on blackboard for a week following each workshop.

TEXTBOOK

J. Rogawski and C. Adams, *Calculus*, 3rd edition, W.H. Freeman and Company.

(The “Single Variable” version is sufficient for MATH 1910, but if you are planning to take MATH 1920, you will want to buy the full text.)

Caution: Since homework assignments will be taken from exercises in the printed version of the 3rd edition, different editions or formats may not be sufficient. The “Early Transcendentals” text is not an appropriate substitute.

GRADING

Your grade will be determined by two prelim grades, your final exam grade, and your discussion section grade. These are weighted as follows:

Prelim I	Prelim II	Final Exam	Homework	Quizzes	Workshops/Participation
20%	20%	40%	4%	5%	11%

All exam scores will be curved at the time they are graded. Cutoffs for letter grades (A,B,C, etc) will be determined at the time the exam is graded and the curve is linear on each letter grade range (for instance if the A cutoff is 135 and the B cutoff is a 115, then a raw score of 131 will translate into an $88\% = 80\% + (131-115) \cdot 10 / (135-115)$, which is a B+). There is no additional curving of the course grade. Homework, quiz and workshop scores are not curved.

ACADEMIC INTEGRITY

Each student in this course is expected to abide by the Cornell University Code of Academic Integrity. Any work submitted by a student in this course for academic credit will be the student’s own work. More information about this code is available at <http://cuinfo.cornell.edu/aic.cfm>.

EXTRA HELP

Academic Excellence Workshops (AEWs) are optional 1-credit supplemental courses which meet for one two-hour collaborative problem-solving session each week throughout the semester. For more information about AEWs, visit: <http://www.engineering.cornell.edu/aew>

The **Math Support Center** offers free walk-in tutoring in most math topics. For more information (including hours), visit: <http://www.math.cornell.edu/twiki/bin/view/MSC>

One-to-one peer tutoring is available free of charge for engineering students and BEE majors enrolled in this course through Engineering Learning Initiatives’ Tutors-on-Call program. Request a tutor at: <http://www.engineering.cornell.edu/tutoring>

The **Carol Tatkon Center**, located in Balch Hall, offers a drop in math tutoring service on Tuesday and Wednesday evenings from 7:30-9:30PM. The webpage for the Carol Tatkon Center can be found at: ccengagement.cornell.edu/new-student-programs/tatkon-center-first-year-students