Math 2153: Calculus II, Section 62036

Professor: Paul Fili
E-mail: paul.fili@okstate.edu (e-mail me with questions at any time)
Lecture: MWF 9:30-10:20 in LSE 215
Office: 532 Mathematical Sciences Building
Office Hours: TBD
WebAssign site: https://www.webassign.net/
      Your class key is: **okstate 5177 3652**
You will need this key to sign up for WebAssign. ***Be sure to sign up for WebAssign immediately! The first homework assignment is due 9:00 p.m. on Friday, August 24.***

Online Classroom (D2L) site: https://online.okstate.edu (then log in and find our course)
Prerequisite: Grade of C or better in Math 2144 or equivalent.
Textbook: <u>Calculus</u> (Early Transcendentals, Third Edition), by Jon Rogawski

This is a three credit-hour mathematics class that goes quickly and will certainly be more abstract than other math courses you have taken. You should expect to average six hours of work outside of class per week and more if you are struggling. It is very difficult to succeed at this level of mathematics without consistently spending that much time reading the textbook, doing practice problems, and getting help. You are strongly encouraged to attend my office hours and use the tutoring resources at the MLSC. This is a great way to ensure you succeed in this course.

Grading: The grading for this course will be as follows:

3 hour-long midterm exams	15% each (x3 = 45%)
Final exam	25%
Homework, quizzes, and classwork	30%

If beneficial to your grade, the lowest of your three midterm scores will be replaced by your final exam score. Your two lowest WebAssign scores will be dropped. No quizzes will be dropped from that category.

Attendance: Attendance is required. It is extremely rare for a student to do well if he or she misses many classes.

Quizzes and Classwork: I will sometimes give short quizzes and classwork in class, not necessarily announced in advance.

Exams: All exams will be in class. The tentative midterm exam dates are:
- Exam 1: Friday, September 21 in lecture
- Exam 2: Wednesday, October 17 in lecture
- Exam 3: Friday, November 30 in lecture

<u>The final exam is on **Wednesday, December 12**, from 8:00 to 9:50 a.m. (This time is fixed by the registrar.)</u>
You must be present for the final exam. You must tell me in writing by **Monday, November 19** if you have a university-approved conflict with the final exam time; if you do not meet that deadline, you may not be allowed to take a make-up exam.

Homework: It is impossible to learn calculus without practicing it. I will assign homework essentially every week. You will use WebAssign to do a lot of the computational homework. It is your responsibility to check on D2L and WebAssign to view current assignments; **in particular, "I didn't know we had homework this week" will never be an acceptable excuse.** I do not generally accept late homework. (Ask me if you have extenuating circumstances; occasionally, I will be more generous if it's a one-time problem.)

Missing homework can dramatically lower your course grade, so please keep up with the work, and start early. **Computer or network difficulties are not an excuse for late homework.** Sometimes the webwork server will experience delays. You should plan to submit your solutions online earlier enough to avoid any problems with delays before the deadline. In particular, **"The server wasn't working" will not be an acceptable excuse for late homework.** Plan ahead and submit your work early!

You should expect to have to work hard to get some of the problems. You will find it helpful to speak to me and your classmates as you work, and office hours are an ideal time to do so.

Conflicts: I will offer reasonable accommodation in the event that you miss a major assessment activity for a valid and documented reason, assuming documentation is provided **in advance**, unless absolutely impossible. For a quiz or exam, you need to tell me as soon as you know you have a conflict and will be ineligible for a make-up if you do not. I require proof of the reason for your absence (e.g., a doctor's note, proof of involvement in an OSU-sponsored activity, etc.), and you should not assume you will be eligible for a make-up exam or quiz unless I have explicitly approved your request.

Calculators and electronic aids: Basic scientific calculators will be allowed during exams **but are not required.** All exam questions will be solvable without a calculator. Nothing that has wireless connectivity or the ability to enter text (in particular, cell phones and the like) will be allowed during exams.

Academic Honesty: You are expected to follow the academic integrity policy. Do not copy work directly from other students, allow other students to copy your work, or present work you find in printed or electronic sources as your own. You may get help on homework from other people or sources, but should write your solutions independently, without looking at anything someone else has produced. **In this class, copying on quizzes or exams or allowing someone to copy off of you may result in an F! for the course. Copying or allowing someone to copy your work on homework carries a penalty of up to 10 percentage points off your semester homework grade in the first instance and an F! in the class in a second instance.** Fraudulently signing an attendance sheet for someone else or having someone sign for you may result in an F! in the class at my discretion. For questions, contact the Office of Academic Affairs, 101 Whitehurst, (405) 744-5627, http://academicintegrity.okstate.edu. I deal with cheating very harshly; don't take any chances.

What if I need help? First and foremost, come see me and ask questions! Office hours are usually the best time to come and ask me questions, but they are equally useful as a common time to meet and work together with your classmates. There is also free tutoring available in the MLSC, which is the same area where I will hold some of my office hours. See http://www.math.okstate.edu/mlsc for details. **Above all, get in touch with me if you are having any difficulties.** Good luck!

Syllabus Attachment: Please read the OSU syllabus attachment which follows this document, as it has a lot of important information, including instructions about disability accommodations. If you require accommodations as the result of a disability, you must contact the Office of Student Disability Services and they will inform me as to what accommodations should be provided.