

Syllabus

1. Time & Place. The class meets Mondays, Wednesdays, and Fridays from 8:30AM to 9:20AM in MSCS 445.

2. Contact Information.

- *Professor:* Walter Rusin
- *E-Mail:* walter.rusin@okstate.edu
- *Office:* Mathematical Sciences Building (MSCS) 530
- *Phone:* (405) 744-5847
- *Office hours:* M 1:00PM-2:00PM, W 3:30PM-4:30PM in MLSC TR2.

3. Textbook. *Calculus (Early Transcendentals) 2nd edition*, by Jon Rogawski.

4. Online Resources.

- *WebAssign:* <https://www.webassign.net/login.html>. Class key: okstate 2626 3556
- *Online Classroom (D2L):* <https://oc.okstate.edu> (then log in and find our course)

5. Prerequisites. To be successful in this class you have to have completed MATH 2144 with a grade of at least C and still remember all the material.

6. Syllabus Attachment. Please read the OSU syllabus attachment on the web, linked at <http://academicaffairs.okstate.edu/current-students>. This has a lot of important information, including instructions about disability accommodations. Please contact me privately during the first week of the course if you need accommodations as the result of a disability.

7. Grading. There are two schemes, and for each student, I will pick the one that gives the higher grade.

Scheme 1		Scheme 2	
Three 50min exams	15% each	Three 50min exams	10% each
Final exam	25%	Final exam	40%
Homework/quizzes/classwork	30%	Homework/quizzes/classwork	30%

Earning 90% guarantees an A for the semester, 80% a B, 70% a C, and 60% a D. I reserve the right to use discretion if you are on the borderline between two grades, considering performance on the final exam, improvement or decline during the semester, attendance, and my subjective judgement of your effort. I will not drop any exam scores. I will drop your two lowest scores from the homework/quizzes/classwork category.

8. Attendance. Attendance is required. It is extremely rare for a student to do well if they miss many classes.

9. Exams. All 50min exams will be in class. The tentative exam dates are

**Friday, February 13th (yikes!)
Friday, March 13th (double yikes!)
Friday, April 17th.**

I will communicate any changes in class and in writing on D2L. The date of the final exam is on **Monday, May 4th** from 8:00AM to 9:50AM. You must tell me in writing by **Monday, April 27th**, if you have a university approved conflict with the final exam time; if you do not meet the deadline, you may not be allowed to take a conflict exam, and if you are, you will have a score decreased by up to 15% as a penalty. I cannot give a conflict exam if you do not have a university-approved conflict.

10. Quizzes and Classwork. I will give short quizzes in class, usually but not necessarily always announcing them in advance. On some days, you may hand in other work that you complete in class, possibly individually or possibly done in groups. I will not announce days on which we do this classwork in advance.

11. Homework. It is impossible to learn calculus without practicing it (same goes for kung-fu...). I will assign homework essentially every week. You will use WebAssign to do a lot of computational homework, and you will have written assignments as well, some of which may be done in groups. The written assignments will help you learn to communicate mathematical ideas in a clear rigorous manner and get feedback on your mathematical writing. I will announce all due dates in class, and 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. If not specified otherwise, written assignments have to be turned in physically, in particular e-mailed smartphone photos or scans will not be accepted. It may happen that an assignment has to be turned in electronically. If not specified otherwise, the only acceptable form is a scan of your work in a single PDF file. You should expect to have to work hard to get some of the problems; you don't learn anything by doing problems identical to what we do in class. Almost all of my best students need to come to office hours at least occasionally; you should see me at the first sign of trouble.

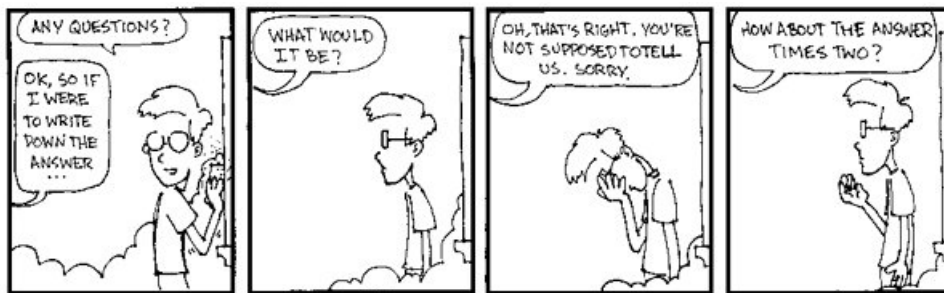
12. Conflicts. I will offer reasonable accommodations in the event that you miss a major assessment activity for a valid and documented reason, assuming documentation is provided **in advance unless absolutely impossible**. For a quiz or exam, you need to tell me as soon as you know you have a conflict and will be ineligible for a make-up if you do not. If you won't be in class when homework is due, turn it in early or give it to someone else to turn it in prior to the deadline. 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.

13. Calculators. Generally I will allow calculators without QWERTY keyboards, Internet connections, and symbolic manipulation capabilities on exams and quizzes. In particular calculators able to solve indefinite integrals are strictly forbidden! Do not use calculators as a substitute for conceptual understanding.

14. Academic honesty. Don't cheat! Don't copy off 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 will result in a removal from the examination room and a score of zero on the assignment. Repeated violation 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. I come from Eastern Europe. We have a long standing tradition of secret police that knows everything and is everywhere - think about it. Now I know what you are thinking...

15. Getting Help. You have lots of resources for this course! Often students find it helpful to talk to each other and work through homework or practice problems together but then they just end up watching reruns of 'LOST'. There is free tutoring available in the Mathematics Learning Success Center (MLSC). See <http://www.math.okstate.edu/mlsc> for details. There are also rumors about some tutoring provided by the engineering department in some cellar somewhere. I know nothing about it but if it'd be any good why would it be in the cellar? Also, if you go to the MLSC, there is a guy who always starts by saying "Is this what your professor told you? Forget about it.". Avoid this guy... Above all, see me early if you have questions. Maybe not if they are like that:



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