

Syllabus*
Calculus with Analytic Geometry I
(MATH 221 sec. 001 — Fall 2009 — TR 6:00–8:15pm — BH 423)

Instructor: Dr. Rick Mabry

Office: BH 416, 797-5352

MW: 11:00–12:00, 1:00–2:00

TR: 11:00–12:30, 4:00–4:30

Other hours can occasionally be arranged by appointment. Note my class hours below; if I am not in my office at the precise time given above, I might still be talking to a student in the classroom. Feel free to come get me.

MW: 12:00–12:50 (Math 223, BH 442), 2:00–3:15 (Math 122, BH 442)

TR: 12:30–1:45 (Math 223, BH 442), 4:30–5:45 (Math 409/609, BH 442), 6:00–8:15 (Math 221, BH 423)

F: 2:00–??? (Math Seminar, BH 442)

Email, Web page: rmabry AT lsus DOT edu, <http://www.lsus.edu/sc/math/rmabry>

You should have: The tools of the trade: a scientific calculator (any kind) is a must; graph paper and a ruler are recommended. Warning: you will have no access to calculators (or other electronic devices) during your exams.

Outline: The goal is to cover most of the sections in chapters 2–5 of *Calculus, 6e*, by Stewart (latest edition). Other topics chosen by the instructor may also be discussed.

Grades: There will be three tests and a comprehensive final exam (see **Calendar**, below). The lowest of the three tests test scores will be replaced with the grade on the final exam, if the grade on the final exam is not the lowest grade. The resulting four scores will be averaged to compute the final grade. For this reason (and others), the following will be strictly enforced: *any test missed without valid and verifiable excuse will be assigned a score of zero*, and the previous sentences apply.

The final grades will be assigned as follows: $F < 50 \leq D < 60 \leq C < 75 \leq B < 90 \leq A$.

Homework: Homework will be assigned but not collected. Neglect it at your own peril! Failure to practice homework problems is reason #1 for the relatively high number of F's earned in this course. Material stressed in class is usually a good indicator of its likelihood of appearing on a test.

*The instructor reserves the right to make announced changes as the semester progresses.

Calendar:	{	Mon. Aug. 24		First class. Howdy.
		Mon. Sep. 7		<i>Labor Day</i> (no classes).
		Fri. Sep. 11		Last day to drop without W.
		Tue. Sep. 15	TEST #1	
		Mon. Oct. 5		Last day to change to Audit.
		Thu. Oct. 8	TEST #2	
		Thu. Oct. 15		<i>Fall-</i> (no classes).
		Fri. Oct. 16		<i>-Break</i> (no classes).
		Fri. Oct. 30		Last day to withdraw with W.
		Thu. Nov. 5	TEST #3	
		Thu. Nov. 26	—	<i>Thanksgiving-</i> (no classes)
		Sat. — Nov. 28		<i>-Holiday</i> (no classes).
		Thu. Dec. 3		Our last class. It's been real (valued).
		Tue. Dec. 8	FINAL EXAM	7:00pm

Final exam schedule: <http://www.lsus.edu/academics/finals.htm>

Email and Moodle: You can use the online Moodle system to check your test grades, send and receive class messages, etc. I send announcements via Moodle and post grades on the Moodle pages. Be sure to check your official LSUS email account regularly.

I occasionally post items of interest on our “official course web page”:
<http://www.lsus.edu/sc/math/rmabry/math221>

I answer my email daily. (Seems more like hourly.)

Math Help Lab: Take advantage of free tutoring, help and computing power in the Math Help Lab, BH 404 (hours TBA)

Disability Services: LSUS will make reasonable accommodations for persons with documented disabilities. During or before the first week of classes, students who wish to request accommodations must notify the Coordinator of Services for Students with Disabilities in the Student Development and Counseling Center (Admin 227).

Code of Student Conduct: All instances of academic misconduct (e.g., cheating, plagiarism) will be reported to the Office of Student Affairs, and will be investigated by the Student Conduct Board. See the current *Student Handbook* for the complete Code of Conduct.

The department has drafted a policy statement concerning student behavior (we regret that this seems necessary) and it can be found here: <http://www.lsus.edu/sc/math/misc/conduct.htm>.