## **Course Information**

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Office hours:	Tues. 1:30pm–3:00pm and Wed. 9:00am–10:30am $$

If you cannot make it to my office hours, you may arrange to meet with me at another time by appointment.

**Course outline.** This semester, we will cover Chapters 14–17 of *Calculus, Early Transcendentals* (W.H. Freeman and Company, 2008), by J. Rogawski, roughly by the following schedule:

Chapter 14: Differentiation	in Several Variables	4 weeks
Chapter 15: Multiple Integ	ration	4 weeks
Chapter 16: Line and Surfa	ace Integrals	3 weeks
Chapter 17: Fundamental	Theorems of Vector Analysis	3 weeks

**Homework.** Homework assignments will be due approximately once a week. I will be using the *WeBWorK* system for online submission and grading of homework. Feel free to work together with other students on the homework. The *WeBWorK* page for this class is at

https://webwork.math.lsu.edu/webwork2/Math-2057-06-Fall2009/

There is also a link to this page from my personal webpage. Your login name is your PAWS ID, and your initial password is your 9-digit LSU ID number.

For extra practice, I will often also give suggested problems from the book. These are not to be handed in.

**Exams.** There will be two in-class 80-minute exams and a two-hour comprehensive final exam. The dates of the exams are given below. If there is any circumstance that may prevent you from taking an exam on the scheduled date, you must discuss it with me *in advance*.

Exam 1:	Tuesday, September 22	Final Exam:
Exam 2:	Tuesday, October 27	Thursday, December 10, 10:00am–12:00noon

No calculators will be allowed on exams.

Grading. The final grade will be determined as follows:

Homework:	15%
Hour Exams:	50% (2 exams, $25%$ each)
Final Exam:	35%

I typically curve course grades based on the performance of the class. Of course, 90% is guaranteed to be an A, 80% is guaranteed to be at least a B, etc.

**Cheating.** High standards of academic integrity are crucial for the University to fulfill its educational mission. In view of this, you may not communicate with other students by any means during any exams, and you may not use any supplementary materials (notes, books, or electronic equipment). Students suspected of violating this policy will be referred to the Judicial Affairs division of the Office of the Dean of Students.

**Students with disabilities.** If you have a disability that may have some impact on your work in this class and for which you may require accommodations, please see a staff member in the Office of Disability Services (112 Johnston Hall) so that such accommodations can be considered. Students that receive accommodation letters, please meet with me to discuss the provisions of those accommodations as soon as possible.