

MAT 397 — SPRING 2006 — SECTION 002
SUPPLEMENT TO COURSE SYLLABUS

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Lecture: MWF 9:30–10:25, Carnegie 311
Recitation: T 2:00–3:20, Carnegie 300 (Marju Purin)
Office hours: MW 3–5, T 10–11:30 and 3–5, by appointment, and any time my door is open
Course website: <http://www.leuschke.org> and look for the link

This is intended as a supplement to the regular departmental syllabus. It is your responsibility to read and save both this supplement and the syllabus.

Calculators: Graphing calculators are fantastic tools for exploring mathematics and building intuition. They are lousy for **doing** mathematics. Calculators will not be allowed on any quizzes or tests in this course, including the final exam.

Homework: A list of homework problems is attached to the departmental syllabus. These problems reflect the material that will be covered in class, and the problems on exams and quizzes will be similar to these. Some recitation time each Tuesday will be devoted to discussing questions about the homework. If you are unable to do a problem, you are **expected** to ask about it in class or office hours.

Attendance: You are expected to attend every lecture, recitation, quiz, exam, and the final exam. **If you miss a class, it is your responsibility to get lecture notes for that class from another student.** You are also responsible for any announcements about changes to the course schedule or exam schedule, or other administrative announcements that were made in that class.

Exams: The first and third mid-term exams for this section will be given during the Tuesday recitation. See your syllabus for the scheduled dates. Any changes to this schedule will be announced in class and (hopefully) on the course web site. Each exam will be preceded by a “review day” in lecture. **There will be no makeup exams.** For students with an excused absence from a mid-term exam, the portion of the final exam score corresponding to the missed test will be used. If you know in advance that you will miss an exam, discuss this with me prior to the exam (the earlier the better).

The second mid-term exam will be given on Monday, 6 March at 7:30 pm (location TBA), and will be common for all sections.

Final Exam: Monday, 8 May 2006, some time between 8am and 2:30pm, exact time and place to be announced. Do not plan to leave campus before this date. There will be no other time to take this exam.

Quizzes: On Tuesdays that are not exam days, there will typically be a quiz. There may be occasional “homework quizzes” in lecture.

Things to review from 295/296: Rules for differentiation and (particularly) integration; equations for parabolas, hyperbolas, etc.; polar coordinates; parametric curves; arc length.