

**MAT 397 — FALL 2015 — SECTION 4
SUPPLEMENT TO COURSE SYLLABUS**

Instructor: Professor Graham Leuschke

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Lecture: TR 9:30–10:50, Carnegie 119

Recitation: F 3:45–5:05, Carnegie 200, TA Julian Nebel

Office hours: MW 2:00–3:30, F 10:30–11:30, by appointment, and any time my door is open

Text: Stewart, *Essential Calculus: Early Transcendentals*, **2nd ed.**, ISBN 9781133425946

This document is intended as a supplement to the regular departmental syllabus for all sections of MAT 397. It is your responsibility to read and save both this supplement and the syllabus. If at any time you need a new copy, both are available at math.syr.edu and on Blackboard.

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 administrative announcements that were made in that class.

Homework: Homework will be assigned and graded on webassign.net. The key code is
syr 2401 4310

Each assignment will have roughly 10 problems (multiple choice or numerical answer), similar to the homework problems in the syllabus. **Assignments will be due before class on Tuesday and Thursday** (though of course you can submit them earlier). The lowest homework grade will be dropped.

Recitation will be devoted to discussing questions about the homework. It will therefore be most useful to you if you've looked at the homework before recitation. If you are unable to do a problem, you are expected to ask about it in recitation or office hours.

Quizzes: On recitation days that are not exam days, there will typically be a quiz.

Exams: The mid-term exams for this section will be given in recitation. Here are the dates and the approximate material covered:

Exam 1: Friday 2 October Chapter 10

Exam 2: Friday 23 October Chapter 11

Exam 3: Friday 20 November Chapter 12

Any changes to this schedule will be announced in class and on the course webpage. Each exam will be preceded by a review 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.

Final Exam: Wednesday 16 Dec 2016, some 2-hour block 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.

The Final Exam will be cumulative, and also will include the material covered between Exam 3 and the end of the semester.

Grading: We will follow the grading policy described in the departmental syllabus:

Midterm exams	20% each
Final exam	25%
Homework	5%
Quizzes	10%

Calculators: Graphing calculators are fantastic tools for exploring mathematics and building intuition. They're lousy for *doing* Calculus, particularly the material in this course. You may use graphing calculators on homework, **but** be warned that they may slow you down, give you misleading information, and generally be a hindrance rather than a help. Furthermore calculators will **not be allowed on quizzes or exams** in this class.

Course supervisor: Prof. Loredana Lanzani, llanzani@syr.edu.

Things to review from 296:

- polar coordinates;
- parametric curves

Don't worry about sequences and series.

Students with Disabilities: If you believe that you need accommodations for a disability, please contact the Office of Disability Services (ODS), <http://disabilityservices.syr.edu>, located in Room 303 of 804 University Avenue, or call 315-443-4498 for an appointment to discuss your needs and the process for requesting accommodations. ODS is responsible coordinating disability-related accommodations and will issue students with documented disabilities Accommodation Authorization Letters, as appropriate. Since accommodations may require early planning and generally are not provided retroactively, please contact ODS as soon as possible. You are also welcome to contact me privately to discuss your academic needs although I cannot arrange for disability-related accommodations.

Academic Integrity: The Syracuse University Academic Integrity Policy holds students accountable for the integrity of the work they submit. Students should be familiar with the Policy and know that it is their responsibility to learn about instructor and general academic expectations with regard to proper citation of sources in written work. The policy also governs the integrity of work submitted in exams and assignments as well as the veracity of signatures on attendance sheets and other verifications of participation in class activities. Serious sanctions can result from academic dishonesty of any sort. For more information and the complete policy, see <http://academicintegrity.syr.edu>.

Religious observances policy: SU religious observances policy recognizes the diversity of faiths represented among the campus community and protects the rights of students, faculty, and staff to observe religious holidays according to their tradition. Under the policy, students are provided an opportunity to make up any examination, study, or work requirements that may be missed due to are religious observance provided they notify their instructors before the end of the second week of classes. For fall and spring semesters, an online notification process is available through MySlice (Student Services -> Enrollment -> My Religious Observances) from the first day of class until the end of the second week of class.