

Department of Mathematics

Syllabus – 1st Summer Term, 2005

MATH 261-Calculus

Section: 1

Instructor: Sukanek

Office: 335

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Office Hours: M-F 1:30-3:30

Text: Calculus, second Edition by Smith and Minton

1. There will be four (4) major tests during the course. Each test will count 100 points. The test questions will be similar in format to the examples in the book, the homework problems, and the material from class. At the end of the semester, the lowest test grade will be dropped.
2. There will be a 100 points quiz/homework grade. The quizzes will be worth 50 points. I'm shooting for 6 quizzes, and I drop 1. The homework is worth 50 points. I assign the homework in class (so go to class!).
- 3.

There will be a final examination over the material covered during the course. The final examination will count 200 points.

FINAL GRADE: The cumulative point total for the tests, quizzes, and final examination is 600 points. The following point scale will be used to determine your final grade.

Grade Points Necessary	
A	540-600
B	480-539
C	420-479
D	360-419
F	Below 360

VERY IMPORTANT:

1. If a test is missed for **ANY** reason, a grade of zero will be given. There will be **absolutely NO make-up tests given for ANY reason**. There will be **absolutely no tests rescheduled for any reason** (except for a University function).
2. Class attendance is expected of all students. If a student is absent for any reason, the student bears full responsibility for all subject matter and procedural information discussed in class.
3. There will be no makeup quizzes given for any reason. A grade of 0 will be assigned for each missed quiz. Quizzes may be given without advance notice from the instructor.

4. Any person who must miss a scheduled exam because of an official university function must reschedule with the instructor to take the exam at a time **BEFORE** the exam is scheduled to be given. **NO OTHER** rescheduling will be allowed. Official documentation must be provided.

5. An "I" grade will not be given without the permission of the Department of Mathematics.

6. Students must **show all work for each test question** and arrive at a correct answer.

7. If a student wishes to discuss the grading policy or the testing policy, or wishes to have any conversation regarding the instructor of the course, please make an appointment with the course supervisor in the Department of Mathematics.

8. Any student having three or more final examinations scheduled for the same day will arrange with the instructor to take the **12-noon examination or the 7:30 p.m. examination** on some other mutually satisfactory date. **Please note that only the 12:00 noon and the 7:30 p.m. examination may be rescheduled for this reason.**

9. Every student must take the final examination at the time scheduled. **No exception will be made.** Check **now** to note the date and time of our final exam.

10. The test dates are tentative and subject to change. If changes are made to the test schedule, the class will be informed of the changes at least one week in advance of the test (so go to class!).

11. A graphing calculator is required for the course!!! You don't need the most expensive one. The TI-83 is the calculator I use in class, so that is probably your best bet. **Calculators TI 89 or above are not permitted!!**

SPECIAL NOTE: Each instructor will notify the class regarding the policy of leaving class early or coming into the classroom late. Students must take the responsibility of telling the instructor in advance that they must leave early **and** must discuss with the instructor **immediately** after class if they entered the classroom after class began.

Note that it is the student's responsibility to make sure their attendance record is correct.

Cheating:

Offenses: Cheating on any exam, quiz, work to be completed in class, theft, or attempted theft of exam questions or possession of exam questions prior to the time for examination shall all be offenses subject to appropriate penalties.

Penalties: The penalty for commission of any offense set out above is failure in the course and, subject to the approval of the Chancellor, dismissal or suspension from the university.

WITHDRAWAL DEADLINE DATE FOR 1st Summer Term 2005: Monday, June 13.

After the Course Withdrawal Deadline, courses dropped will be recorded on University records and the W grade will be recorded if the student is not failing the course at the time of withdrawal; otherwise, the grade recorded will be F. After the course withdrawal deadline, a student may drop a course only in cases of extreme and unavoidable emergencies as determined by the academic dean. Dropping a course after the deadline because of dissatisfaction over an expected grade or because the student has changed his or her major will not be permitted.

ACADEMIC NEEDS: It is the responsibility of any student with a disability who requests a reasonable accommodation to contact the Office of Student Disability Services (915-7128). The instructor will be happy to work with the student so that a reasonable accommodation of any disability can be made.

ELECTRONIC DEVICES: All cellular phones, pagers, and other electronic equipment should be turned off during the class period Any disregard for this policy will result in your being asked to leave the class.

All test dates and material are subject to change. Your instructor will announce the homework in class everyday. SO GO TO CLASS! GO TO CLASS!

TENTATIVE TEST DATES AND HOMEWORK ASSIGNMENTS

CHAPTER 0 – Section 0.2: 13-18; 21-30; 67-74
Section 0.4: 49-56; 69
Section 0.6: 13-20; 51-60
Chapter Review: 17, 18, 21, 22, 49, 55, 56

TEST 1 - Monday, June 6: Section 1.1: 5-8; 29-32
Section 1.2: 5-36
Section 1.3: 11-36; 41-51
Section 1.4: 5-50
Section 2.1: 13-16; 21-44; *53*, 54

TEST 2 - Monday, June 13: Section 2.2: 5-32
Section 2.3: 5-50; 53-56; 63-70
Section 2.4: 5-22
Section 2.5: 5-24; 29-36; *50*
Section 2.6: 5-36
Section 2.7: 9-54

TEST 3 – Friday, June 17: Section 2.8: 9-14; 18, 19; 21-24; 31, 35, 53, 54
Section 2.9: 5-14
Section 3.1: 5-22; 31-42; 51, 52
Section 3.2: 7, 8, 29-32

TEST 4 – Thursday, June 23: Section 3.3: 5-13; 17-21; 23, 24, 31-40; 49-52
Section 3.4: 5-30; 43-46
Section 3.5: 9-34
Section 3.7: 7-10; 36; TBA

Final: Monday June 27 @ noon.

