

## Syllabus Math 262 Section 3 Fall 2004

Instructor: Dr. Peng                      Office hours: TBA  
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Homepage: <http://home.olemiss.edu/~mmpeng/>  
Class time: MWF 14:00-14:50,     Place: Hume 113  
Text:             Calculus, 2<sup>nd</sup> edition, by Smith and Minton

### Grade policy:

4 major tests, each counting 100 points, and a comprehensive final, counting 200 points. Also, 5 quizzes, each counting 20 points. Your final grade will be determined on the points that you attain in accordance to the following scale.

<u>GRADE</u>	<u>Points</u>
A	530 - 600
B	460 - 529
C	390 - 459
D	320 - 389
F	below 319

**NOTE:** A grade of C in 262 is the minimum for you to advance to 263.

Quiz dates: 9/1(Wed), 9/22(Wed), 10/13(Wed), 11/3(Wed), 11/19(Fri).

Test dates: 9/10(Fri), 10/1(Fri), 10/22(Fri), 11/12(Fri).

Final Exam: Check the web: <http://www.olemiss.edu/depts/registrar/>

### IMPORTANT:

1. Each student should bring 5 large 8 \_ by 11 inch blue examination books for use on the tests and final to your instructor before the first test.
2. There will be no makeup tests given for any reason. Any student that must miss an exam for a university function will be allowed to take the test early. No other rescheduling is allowed ever. Official documentation must be provided.
3. If a test or quiz is missed for any reason, a grade of zero will be assigned.
4. The lowest test score will be replaced with the score of the final exam if it is higher.

5. Homework will be assigned every day. Although it will not be taken up or graded, it is extremely important that you do the homework as the questions on the exams will be similar to homework problems.

6. The final exam will not be given at any time other than the time scheduled for this class. If a student has 3 or more finals scheduled for the same day, they may arrange with the instructor to take either the 12:00 noon or the 7:30 pm exam at another time. That is the only reason that a final exam may be rescheduled.

7. **Cheating:** - The following statement is the policy of the Department of Mathematics regarding cheating.

**Offenses:** Cheating on any exam, quiz, class work, or homework, theft of exam questions or possession of exam questions prior to the time for the exam shall all be offenses subject to the 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.

**8. Important Dates:**

LABOR DAY holiday: September 6 (Monday)  
Withdrawal deadline: September 27 (Monday)  
Thanksgiving holidays: Nov 22-26 (Mon—Fri)  
Last day of class: Dec 3 (Friday)  
Final exams: December 6-10 (Mon—Fri)

9. **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). Any request for extended testing time made through that office must be made prior to the date of the test.

10. **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.

11. **WITHDRAWAL DEADLINE:** Monday, September 22, 2003. 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 will not be permitted because of dissatisfaction over an expected grade or because the student has changed his or her major

### **Suggested Problems:**

**Section 5.1: 3, 5, 15, 16, 17, 18, 19**

**Section 5.2: 15, 17, 29, 37, 38, 43, 45**

**Section 5.3: 3 - 32; 51, 52**

**Section 5.4: 1, 2, 5 - 24; 33 - 40; 45, 46**

**Section 5.5: 1 - 32; 37 - 52**

**Section 6.1: 1 - 22; 49 - 51**

**Section 6.2: 1 - 15; 31 - 34**

**Section 6.3: 3 - 25**

**Section 6.5: 1 - 12**

**Section 7.1: 25 - 32; 35 - 40**

**Section 7.2\*: 1 - 8; 13 - 28; 31, 37, 38; 55 - 65**

**Section 7.3\*: 5, 6; 29 - 42; 57, 58; 67 - 74**

**Section 7.4\*: 23 - 28**

**Section 7.5: 1 - 4; 22 - 29; 59 - 70**

**Section 7.6: 30 - 41; 54 - 61**

**Section 7.7: 5 - 18; 23, 25, 27, 29, 41**

**Section 8.1: 1 - 7; 13 - 20**

**Section 8.2: 1 - 9 odd; 15, 21, 22, 25, 27**

**Section 8.3: 1 - 13 odd; 19, 21**

**Section 8.4: 1 - 9 odd; 12, 15; 19 - 25 odd**

**Section 8.5: 1 - 18**

**Section 8.8: 1, 2; 5 - 10; 27 - 30**