

FALL SEMESTER 2000  
MATHEMATICS 125A-01  
INFORMATION FOR STUDENTS

Calculus, by Thomas and Finney, 10th edition, Addison-Wesley, 2001.

INSTRUCTOR: Taylor                      MWF 8:30- 9:20                      PCTR                      107

|               |         |           |    |             |      |     |
|---------------|---------|-----------|----|-------------|------|-----|
| EXAMS: Exam I | Tuesday | September | 19 | 8:00-9:00am | STEP | 100 |
| Exam II       | Tuesday | October   | 24 | 8:00-9:00am | STEP | 100 |
| Exam III      | Tuesday | November  | 28 | 8:00-9:00am | STEP | 100 |
| Final         | Friday  | December  | 15 | 1:45-3:45pm | TBA  |     |

While most of each exam will involve material covered after the previous exam, some of the earlier material can reappear. The final will cover all the material of the semester.

GRADES: Grades will be based on a total of 550 points, distributed as follows:  
Exam I-III - 100 points each; Final exam - 150 points; and  
Homework/Tutorial performance - 100 points.

OFFICE HOURS: My office is room 232 COMP. I have office hours on Monday 3-4 and Tuesday 8-9. I am also happy to see you by appointment. Just see me after class or email me to make an appointment. You are also welcome to just drop by my office: if I am free, I will be happy to talk with you.

CONTACT: My email address is Taylor.2@nd.edu. You should activate our email account if you have not done so already. E-mail is the easiest way to contact me. My phone number is 631-7468 and you are welcome to call.

WEB-PAGE: The course webpage is located at <http://www.nd.edu/~taylor/Math125>. It is a source of information for you and is worth a bookmark. You can also find it by following the link *Mathematics* at <http://www.nd.edu/courseinfo/>. You should consult the web page for any information you may have missed. In particular, exam locations and the locations of the First Year Learning Resource Center workshops will be posted (as well as announced in class) as they become available.

TUTORIAL: You need to be registered for either 25AT-01 or 25AT-02. If you are not, please see me.

**TUTORIALS:** The Tuesday Tutorial is a very important component of the course. While the Monday - Wednesday - Friday lectures will concentrate on the exposition and development of the subject matter, the tutorials will involve weekly quizzes and the opportunity to explore detailed solutions to problems. Questions arising from class and/or homework assignments can also be addressed.

**EXAMS:** Calculators are not to be used on any exam.

Absence from an exam, without an official excuse from the Office of Residence Life or (if extenuating circumstances call for it) prior consultation with and approval of the instructor, will result in a grade of 0 for that exam.

Leaving early on vacation or arriving back late from vacation is not an acceptable excuse for missing an exam. In particular, note the date of the final exam, and make your travel plans appropriately. We know the final is the last day of exams, but University regulations will not allow you to take the final exam early. We also realize that exams II and III occur the Tuesday after a break. If you do miss an exam, consult with your instructor as soon as possible. Remember that it is better to miss part of a test than to miss all of it, so if you oversleep, come to the exam as soon as you wake up. If the exam has finished, come to the departmental office, room 370 COMP.

The Honor Code is in effect for all exams and quizzes. If you notice any instance of dishonest or questionable behavior, you should report it immediately. Remember: a cheater is stealing from you.

**ATTENDANCE:** Attendance of lectures is expected. There is usually a direct correlation between attendance and performance on the exams. Since there are quizzes in tutorials, failure to attend these will result in an immediate and negative affect on your grade.

**HOMEWORK:** Homework is an integral part of the course. It will be assigned regularly during the lectures. Many (but not necessarily all) of the exam problems will be of a type similar to the homework problems. You are permitted, in fact encouraged, to work together and help one another with homework, without breach of the honesty code, although what you turn in should be written out by you. In order to receive full credit the solutions must be provided in well organized form and in full detail. Answers alone are not sufficient. Homework will be collected in a manner determined by your instructor.

**HELP SESSIONS:** In addition to the lectures and tutorials there will be a weekly workshop conducted by the First Year Learning Resource Center. The times and places of these sessions will be announced. See the web page for updates.