University of Washington
Math 326
Fall 2006
General Information

Instructor:
Ethan Devinatz
Padelford C-554
phone: 685-4777
e-mail: devinatz@math.washington.edu
web: http://www.math.washington.edu/~devinatz

Office hours: Wednesday and Friday, 11:30-12:15; and by appointment.


Homework: Homework will be assigned more or less weekly. Although only a small fraction of the assigned problems will be graded, you are still responsible for understanding the solutions to all assigned exercises, as they or their close relatives may appear on exams. In principle, late homework will not be accepted.

Exams: In addition to the final exam, there will be two in-class exams. The dates are tentative, and I reserve the right to change them. The first exam is scheduled for Friday, October 20, and the second exam is scheduled for Friday, November 17.

No make-up exams will be given. Only under unavoidable emergencies (e.g., illness, death in family) will you be allowed to miss an exam without penalty. Such emergencies should be documented if at all possible. Note, however, that if you take an exam you cannot claim illness as an excuse for doing poorly. In certain other situations (e.g., athletic meets, family obligations), you may arrange to take an exam early. This must, however, be set up well in advance.

The final exam is scheduled for Thursday, December 14 from 8:30–10:20 AM. I will follow the procedures outlined in the Examination Guidelines (look under Academic Calendar and Final Exam Schedule) in dealing with final exam absences.

Grading:
Graded Homework: 15%
Midterms: 45%
Final: 40%
The grade of I (incomplete) will be given only under the conditions in the University of Washington General Catalog (under "Grading Systems").

About the Course: Roughly speaking, we will be covering Sections 5.1–5.3, 6.1–6.5, 6.6–6.8, 7.1–7.5, 8.1–8.3, and 9.1–9.5 of the text. Since linear algebra is a prerequisite for this course, our point of view will make more use of vector methods than are found in these sections. This material may be found in Chapter 12 of the

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As time permits, we will also discuss the transformation theorem for integrals (Sections 15.32 and 15.62).