

Math 46E, Linear Algebra, Spring 2005
Course Information

Time: Block E, MWF 10:30–11:20
Instructor: Prof. Christoph Börgers
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Prerequisite: Math 12 or 17, or consent.

Text: David C. Lay, *Linear Algebra and its Applications*, Third Edition, Addison Wesley (2003)

Course content: We will cover most of the book, at a pace of approximately one section per class period.

Exams:

- Exam 1: Wednesday, February 16, 12:00-1:20 p.m.
- Exam 2: Wednesday, March 9, 12:00-1:20 p.m.
- Exam 3: Wednesday, April 6, 12:00-1:20 p.m.
- Final Exam: Friday, May 6, 8:30-10:30 a.m.

Homework: There will be two sets of homework assignments: *Daily* assignments will be due during the class period following the one during which they are assigned. *Weekly* assignments will be due on the date specified on the assignment sheet. The weekly assignments will be graded in more detail than the daily ones, and will weigh more heavily towards your course grade (see below).

Grades: Each of the midterm exams counts for 18% of your grade, the final for 36%, the daily homework for 4%, and the weekly homework for 6%.