

MATH 3130-002-----Introduction To Linear Algebra
Fall 2005
MWF 10:00-10:50 PM ECCR 110

Instructor: Hugh Denoncourt
Office: Math 362 Office hours: MWF 9:00-10:00
E-mail: denoncou@euclid.colorado.edu
Website: <http://euclid.colorado.edu/~denoncou/math3130.html>

Exams: Exam 1 Wednesday, September 28
 Exam 2 Wednesday, November 9

 Final Tuesday, December 13 (10:30am – 1:00pm)

Grading: HW 30%
 Exam 1 15%
 Exam 2 15%
 Quizzes 15%
 Final 25%

There will be no scale. I have standards that you must meet.

Homework: Homework will be assigned every class period. It is always due the class period after it is assigned. It is important that each assignment is done before the next assignment is covered in class. This course will be highly intense and move quickly, so it will be very easy to fall behind, past the point of catching up. Some of the questions will be conceptual questions or simple proofs, so beware!

Quizzes: Regular quizzes will be given approximately once a week, usually on Fridays. These are designed to prepare you for the exams, and keep everyone in the same general ballpark.

Prerequisite: Calculus 3. Math 3000 (intro to abstract math) would also be helpful.

Text: The text for the course is *Linear Algebra And Its Applications*, by David C. Lay

Tutoring: If you require additional help, the math department office (Math 260) has a list of certified tutors and the rates they charge.

Cheating: Don't do it. I don't like it. I will turn you in to the authorities. Cheating is bad. Real students don't cheat. Being legitimate is all the rage these days. Actually, its okay to work on homework together, but the solutions you write up should be your own work.