

Math 4457  
November 21, 2005

## Homework Assignment # 9

Exercises: 6.1.1, 6.1.3 (for 6.1.1 only), 6.1.7, 6.1.8 (a),  
6.1.14, 6.1.16 (b), 6.2.4, 6.2.5, 6.3.2, 6.3.5, 6.3.8.

**Due:** Wednesday, November 30

**Text:** P.J. Olver and C. Shakiban, *Applied Linear Algebra*, Prentice–Hall, Inc., Upper Saddle River, N.J., 2006.

**Second Midterm:** Friday, December 2

Will cover chapters 4–6.

You will be allowed to use one 8" × 11" sheet of notes.