

## Math 4242

## Applied Linear Algebra Spring Semester 2017

**Homework Assignment 5** - Due Friday 2/24/2017 in class or in my mail box before 2:30.  
As usual, there will be a quiz on this date, on the HW handed in.

The questions set on Section 2.5 below are repeated from last week because I did not get that far in class.

**Exercises from Olver and Shakiban:**

Sec 2.5: 2b, 5ce, 24(ii), 25ce, 29, 40

Sec 3.1: 1, 3, 13, 19ab, 20ac, 21ab

Sec 3.2: 5ac, 6, 18, 21b, 40

**Homework Assignment 6** - Due Friday 3/3/2017 in class or in my mail box before 2:30.

The first mid-term exam will be held on this date, in class. The questions will be on the sections we have studied from Chapters 1 and 2 (we missed out 1.7 and 2.6).

**Exercises from Olver and Shakiban:**

Sec 3.3: 7, 11acd, 32, 37b

Sec 3.4: 1bef, 2, 4, 17, 18c, 26