## Linear Algebra 2270-2 Due in Week 11

The 11th week starts chapter 5 on eigenanalysis. Symbol  $\mathbf{M}$  in the problem sets means the exercise uses Matlab or Mathematica or Maple.

- Section 5.1. Exercises 7, 13, 17, 23, 29, 37(M)
- Section 5.2. Exercises 3, 7, 13, 17, 25(M)
- Section 5.3. Exercises 5, 9, 19, 29, 35(M)
- Section 5.4. Exercises 5, 9, 11, 15