## Work for October 3 and 4, 2019

Chapters

04.01 Introduction to Matrix Algebra 04.06 Gaussian Elimination 04.07 LU Decomposition

## Sequence of Work in Class for Thursday

- 1. Finish conceptual questions from 04.01.
- 2. Do the concept questions 04.06 Part 1 by yourself. Give justification and show work.
- 3. Redo the concept questions of 04.06 Part 1 with your group of 2.
- 4. Do concept handout questions from 04.06 Part 2 by yourself. Give justification and show work.
- 5. Redo the concept questions of 04.06 Part 2 with your group of 2.
- 6. Finish free-response questions from 04.06.

## Sequence of Work in Class for Friday

- 1. Do concept handout questions from 04.07 Part 1 by yourself. Give justification and show work.
- 2. Redo the concept questions of 04.07 Part 1 with your group of 2.
- 3. Do concept handout questions from 04.07 Part 2 by yourself. Give justification and show work.
- 4. Redo the concept questions of 04.07 Part 2 with your group of 2.
- 5. Finish free-response questions from 04.07.

## What If I Have Finished The Work For Day

- 1. Solve the multiple-choice questions at end of textbook chapters 04.06, 04.07
- 2. Solve the problem-set questions at end of textbook chapters 04.06, 04.07