## Due date:

Friday, $4 / 3$, due 6 pm , submit on-line through Canvas.

## Instructions:

Students are encouraged to work together and discuss the homework problems, however each student must write up the solutions in their own words.

## Problems:

Problems in [1]:
Pages 203-204, problems 4.3.1(a)(c)(d), 4.3.10, 4.3.16, 4.3.20
Page 211, problems 4.3.27(a, c)
Pages 215-216, problems 4.4.3, 4.4.6
Pages 220-221, problems 4.4.13(a,b,c), 4.4.15(a,b), 4.4.19

## References

[1] Peter Olver and Chehrzad Shakiban, Applied Linear Algebra, $2^{\text {nd }}$ Edition

