

EE555 Advanced Linear Systems

Homework #3

Homework Problems

Due Wednesday, Feb. 9 at the beginning of class.

Chapter 2: Problems 37, 39, 43

Presentation Problems

Presenters will be chosen at random at the beginning of class, Wednesday, Feb. 2. Presentations will be held at Presentation Session #3, 3:50 – 5:50pm on Thursday, Feb. 10.

Chapter 2:

Problem	16	_____
	19	_____
	21	_____
	22	_____
	23	_____
	30	_____
	36	_____
	38	_____
	40	_____
	41	_____

* Denotes those students requested to arrive 15 minutes before session.

Bonus Problems

Chapter 2, Problems 24-29, 31-35. We will divide up +5 points for each problem on the final grade among all correct proofs, e.g., if there is only one correct proof, the author will receive all +5 points; if there are 20 correct proofs, each author will receive +0.25 points. There is no partial credit.

Note: should you submit the only solutions to the above 11 problems, it would effectively mean early retirement from this course.