

EC432 Spring 2014

Pages from Textbook (Razavi) Week 7, *In Addition to Lecture Notes*

Lecture	Topics	Pages (Razavi)
1	MOS & BJT Devices Review, Basic biasing	p. 288-316, p329-332 p. 128-, p.188-191p206-212,
2	Differential Amplifiers, Equilibrium Biasing	p. 473-478, p. 479-484, p. 494-498
3	MOS Large Signal Differential Amplifiers	p. 499-503
4	MOS Small Signal Differential Amplifiers	p. 503-506
5	BJT Large & Small Signal Amplifiers	p. 479 - 494
6	Active Loads, Differential-to-Single End Active loads	p. 337-339, p515-522