

GEORGIA INSTITUTE OF TECHNOLOGY
School of Electrical and Computer Engineering

Course EE 2250
Electric Circuit Analysis

Course Readings

The course has covered the following material from Dorf and Svoboda. Those sections marked with a (*) are additional material from Week 10. It has been a busy quarter.

- Chapter 1, Sections 1.3, 1.4, 1.5, 1.6*
- Chapter 2, Sections 2.3, 2.4*, 2.5, 2.6, 2.8
- Chapter 3, Sections 3.3, 3.4, 3.5, 3.6, 3.7
- Chapter 4, Sections 4.3, 4.4, 4.5, 4.6, 4.7, 4.8
- Chapter 5, Sections 5.3, 5.4, 5.5, 5.6, 5.7*
- Chapter 6, Sections 6.3, 6.4, 6.5, 6.6
- Chapter 7, Sections 7.3, 7.4*, 7.5, 7.6, 7.7*, 7.8, 7.9, 7.10
- Chapter 8, Sections 8.3, 8.6 (no differential equations)
- Chapter 9, Sections 9.11
- Chapter 10, Sections 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.14
- Chapter 11, Sections 11.3*, 11.4*, 11.5*, 11.8, 11.9*, 11.10*
- Chapter 12, Sections none
- Chapter 13, Sections 13.3, 13.4, 13.5, 13.6
- Chapter 14, Sections 14.3, 14.4, 14.5, 14.6, 14.7, 14.8, 14.9
- Chapter 15, Sections none
- Chapter 16, Sections 16.3, 16.4, 16.5, 16.6
- Chapter 17, Sections 17.3*, 17.4*, 17.5*, 17.6*, 17.7*