

**Bipolar Junction Transistors (BJT) and Field Effect Transistors****Reading Assignment:**

*Practical Electronics for Inventors*, Paul Scherz and Simon Monk, McGraw Hill, (3ed 2013, 4ed 2016)

Chapter 4 Semiconductors

Transistors Section 4.3

Pages 429 - 472

***Schaum's Outline Of Electrical Engineering, 2ed* Cathey & Nasar, McGraw Hill, 1997**

Chapter 8 Bipolar Junction Transistors

Sections 8.1 - 7.8

Pages 129 - 138

Chapter 9 Field Effect Transistors

Sections 9.1 - 9.7

Pages 155 - 162