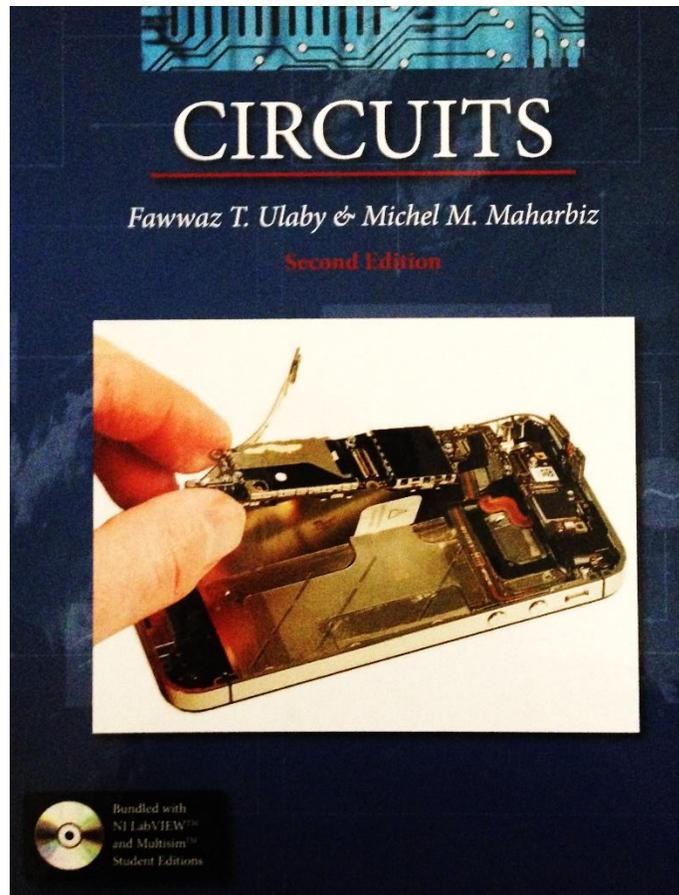


Reading material in the course

Welcome! To avoid using a textbook, we have provided 1 – 2 page topic summaries for many of the topics covered in this course.

Much of the material for the 1-2 page topic sheets was modified from the following textbook:

Ulaby, F. T., & Maharbiz, M. M. (2012). *Circuits*. 2nd Edition, NTS Press



Ulaby & Maharbiz is a great resource for delving deeper into most of the topics covered in the course; the book provides derivations, extensive examples, problems and additional perspective on technologies and techniques suitable for the beginning electrical engineer.