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A project-oriented power electronics design laboratory is offered in parallel with this course. This course serves as a prerequisite for two follow-up courses. The second course starts with Section 7.4, proceeds to Appendices B and C, Chapters 10, 11 and 12, and concludes with the material of Chapters 16 to 18.

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Rashid, Muhammad H. SPICE for Power Electronics and Electric Power. 2nd ed. Boca Raton, FL: CRC Press, 2006. ISBN: 9780849334184. Field Trip. As part of the class, we will arrange a field trip to the power electronics design and manufacturing facility of Synqor in Boxborough, MA. Synqor is a technology leader in DC/DC converters for ...

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Basic idea of Volt-second balance for an inductor. We derive the condition that states that the average voltage over an inductor must be zero when the current...