

ELG3311: Electric Machines and Systems
The Course Plan

Week	Subject	Important Section
1	Chapter 1	All Sections
2	Chapter 2	2.1-2.5
3	Chapter 2	2.6-2.10
4	Chapter 3	3.1-3.2
5	Chapter 4	All Sections
6	Chapter 5	5.1-5.9
Midterm Exam		
7	Chapter 6	6.1-6.2
8	Chapter 7	7.1-7.4
9	Chapter 9	9.1-9.6
10	Chapter 10	All sections
11	Power Systems	Lecture Notes
Final Exam		

Notes

- Please visit the book's website at www.mhhe.com/engcs/electrical/chapman. The material available at this site include: MATLAB source code and other important material.
- You should familiarize yourself with MATLAB. We have a MATLAB tutorial in the course website. In addition the TAs will provide one MATLAB tutorial.
- Appendix A is very important and should be visited. The instructor will provide an introduction to three-phase system at the proper time.
- You should read and solve the examples given in the textbook. They are very important.