Schedule for Fall 2016. Subject to change.

Chapter 7 Electrodynamics
5. W, 09/01: Finish section 7.2
6. F, 09/02: Some problems. Problem set 1 due (Guest lecturer)
7. M, 09/05: Labor Day
9. F, 09/09: Finish Section 7.3, some problems

Chapter 8 Conservation Laws
9. M, 09/12 Section 8.1, Charge and Energy.
10. W, 09/14: Section 8.2, Momentum.
11. F, 09/16: Some problems. Problem set 2 due

Chapter 9 Electromagnetic Waves
14. F, 09/23: Review for exam 1
16. W, 09/28: Some problems
   Wednesday 09/28 Exam 1 (covers Chapters 7 and 8)
18. M, 10/03: Finish 9.3
19. W, 10/05: Section 9.4, Absorption and Dispersion.
20. F, 10/07: Finish section 9.4
21. M, 10/10: Some problems
22. W, 10/12: Start Section 9.5, Guided Waves.
   F, 10/14: Homecoming
23. M, 10/17: Finish section 9.5. Possible guest lecturer

Chapter 10 Potentials and Fields
25. F, 10/21: Finish section 10.1
27. W, 10/26: Finish section 10.2
28. F, 10/28: Some problems
29. M, 10/31: Section 10.3, Point Charges.
30. W, 11/02: Some problems
31. F, 11/04: Review for Exam #2
Chapter 11 **Radiation**

32. M, 11/07: Start section 11.1, **Dipole Radiation**.
33. W, 11/09: **no class**
   
   W, 11/09 Exam 2 (Covers Chapters 9 and 10)
   
   F, 11/11: **Veterans’ Day**
34. M, 11/14: Finish section 11.1
35. W, 11/16: Start section 11.2, **Point Charges**
36. F, 11/18: Finish section 11.2
37. M, 11/21: Some problems
   

**Things not in the book**

38. M, 11/28: **Something not in the book**
39. W, 11/30: Continue
40. F, 12/02: Continue
41. M, 12/05: Some problems
42. W, 12/07: Review for Final /Classes end

W, 12/14: **Final Exam** 3-5 pm (Covers everything, stresses Chap. 11 and TNIB)