

"*in vivo*" schedule (**black text: projected and tentative**; **blue text: past**;

red text: projected quizzes and tests/exam AND OTHER important announcements;

green text: fixed final exams)

Note: revisions will be announced in class and subsequently posted online.

Week 1	Aug 20	No Class.
	Aug 22	Class Starts, Introduction to the Course, Appendices, Units, Preamble, and Ch. 1. NOTE: 3rd edition used for HW Problems (X.X is 2nd ed, if different, and * means that it is not in 2nd ed.) Homework Problems Ch. 1: 1.2, 1.4 (1.5), 1.7 (*), 1.10, 1.11, 1.13, 1.15, 1.16 (1.17), 1.18 (1.19), 1.19 (1.20), 1.21 (1.22), 1.25 (1.26), 1.30 (*), 1.31 (1.29), 1.32 (1.31), 1.33, 1.38 (1.37), 1.42 (1.41), 1.43 (1.42), 1.45 (1.44), 1.47 (1.46 typo), 1.53 (1.54), 1.55 (1.56), 1.58 (1.59 typo)
	Aug 24	Ch. 1 continued
Week 2	Aug 27	Finish Ch. 1.
	Aug 29	Review Ch. 1, Email Questions by Noon. HITT points are kept on this day forward. Start Ch. 2. Homework Problems Ch. 2: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.9, 2.10, 2.11, 2.12, 2.13, 2.14, 2.15, 2.16, 2.18, 2.19, 2.20, 2.21, 2.22, 2.25 (2.26), 2.27 (2.28), 2.28 (2.29), 2.31 (2.32), 2.35 (2.36), 2.36 (2.37), 2.37 (*), 2.38 (2.39), 2.42 (2.43), 2.43 (2.44), 2.46 (2.47)
	Aug 31	Ch. 1 Test
Week 3	Sep 03	No Class: Labor Day Holiday
	Sep 05	Review Ch. 1 Test. Ch. 2 continued.
	Sep 07	Ch. 2 continued. Full blast start on Ch. 2, Pith ball demo. Do Problem 2.7 over the weekend.
Week 4	Sep 10	Ch. 2 continued. Working/discussing Problem 2.7.
	Sep 12	Ch. 2 continued. Gauss's Law and more.
	Sep 14	Ch. 2 continued.
Week 5	Sep 17	Finish Ch. 2.
	Sep 19	Review Ch. 2, Email Questions by Noon.
	Sep 21	Ch. 2 Test
Week 6	Sep 24	Review Ch. 2 Test. Start Ch. 3. Homework Problems Ch. 3 (Sections 3.1-3.3): 3.1, 3.2, 3.3, {3.4 is special}, 3.7 (3.6), 3.8 (3.7), 3.9 (3.8), 3.10 (3.9), 3.12, 3.13, 3.14, 3.15 (3.16), 3.18 (3.19), 3.19 (3.20), 3.20 (3.21), 3.23 (3.24), 3.25 (3.26), 3.27 (3.28), 3.28 (3.29), 3.31, 3.33, 3.35, 3.36, 3.39, 3.40, 3.41.
	Sep 26	Continue Ch. 3.
	Sep 28	Continue Ch. 3.
Week 7	Oct 01	Continue Ch. 3.
	Oct 03	Continue Ch. 3.
	Oct 05	Continue Ch. 3.

Week 8	NO Office Hours for Meisel during this week.	
	Oct 08	Continue Ch. 3. Professor Stanton. On Monday, provide Professor Stanton with Problems to cover.
	Oct 10	Review Ch. 3 covering the Problems posed on Monday. Professor Stanton.
	Oct 12	Ch. 3 Test. Proctor: Long Zhang.
Week 9	Oct 15	Review Ch. 3 Test. Start Ch. 4. Homework Problems Ch. 4: 4.4, 4.5, 4.6, 4.10, 4.11, 4.13, 4.15, 4.18, 4.21, 4.22, 4.28 (4.29), 4.33 (4.36), 4.36 (4.26)
	Oct 17	Continue Ch. 4.
	Oct 19	Continue Ch. 4.
Week 10	Oct 22	Continue Ch. 4.
	Oct 24	Continue Ch. 4.
	Oct 26	Review Ch. 4. Email Questions by Noon.
Week 11	Oct 29	Ch. 4 Test
	Oct 31	Start Ch. 5. Homework Problems Ch. 5: 5.4 (5.3), 5.5 (5.4), 5.6 (5.5), 5.8, 5.9, 5.10, 5.11, 5.15 (5.18), 5.16 (5.19), 5.21 (5.24), 5.22 (5.25), [5.33 (5.36), you should understand the notation], 5.48 (5.14), 5.56 (5.42), 5.58 (5.50).
	Nov 02	Review Ch. 4 Test. Continue Ch. 5.
Week 12	Nov 05	Continue Ch. 5.
	Nov 07	Continue Ch. 5.
	Nov 09	No Class: UF Homecoming Events.
Week 13	Nov 12	No Class: Veterans Day observed.
	Nov 14	Continue Ch. 5.
	Nov 16	Finish Ch. 5. Email Questions by Noon.
Week 14	Nov 19	Ch. 5 Test.
	Nov 21	No Class: Thanksgiving Holiday.
	Nov 23	No Class: Thanksgiving Holiday.
Week 15	Nov 26	Review Ch. 5 Test. Extra Credit Exercise for (0 to 10 potential extra credit points) (if and only if > 80% response rate for course evaluations) "GatorRater" (?): https://evaluations.ufl.edu/evals/ Read: "Oliver Heaviside: a first rate oddity" by Bruce J. Hunt, in <i>Physics Today</i> , Vol. 65 (Issue 11:Nov. 2012) pp 48-54, see: http://www.physicstoday.org/resource/1/phtoad/v65/i11/p48_s1 AND Write: 1 page, 1 in all margins, 12 point "standard" font: <i>"What I learned by reading the article about Oliver Heaviside: from a science and personal perspective!"</i> Must be submitted to Turnitin.com by 11:59 pm on 05 Dec. Start Ch. 6. Homework Problems Ch. 6: 6.7, 6.8, 6.9, 6.14 (6.13), 6.15 (6.14), 6.23 (6.21). Deadline for Make-up Participants to Email Meisel by 8 am.
	Nov 28	Continue Ch. 6.
	Nov 30	Continue Ch. 6.

Week 16	Dec 03	Review, Email Questions by Noon.
	Dec 05	Ch. 6 Test. Last Day of Classes.
		Extra Credit "Heaviside" assignment due to Turnitin.com by 11:59 pm!
	Dec 07	No Class: Reading/Review Break.

Office Hours during Exam Week:

Monday, 10 December, and Tuesday, 11 December, 2 pm to 3pm on both days.

Final Exam (Group 12E): Wednesday, 12 December, 5:30 to 7:30 pm, NPB 1002, and the Final Exam covers material from the entire course.