

PHYS 2210 and PHYS 2215
Fall 2011

| Date | Discuss or Do | Due (in class) | Lab Title | Test Dates |
|------------|------------------|-------------------|------------------------------------|----------------------------|
| Wed Aug 24 | 1 | Question 1 | | |
| Thr Aug 25 | Lab 1 | | Lab 1: Measurement and Density | |
| Fri Aug 26 | 1 | | | |
| Mon Aug 29 | 1 | Question 2 | | |
| Tue Aug 30 | 2 | Workbook 1 | | |
| Wed Aug 31 | 2 | HW 1 | | |
| Thr Sep 1 | Lab 2 | Lab 1 | Lab 2: Free Fall Acceleration | |
| Fri Sep 2 | 2 | Question 3 | | |
| Mon Sep 5 | No School | Labor Day | | |
| Tue Sep 6 | 3 | Workbook 2 | | |
| Wed Sep 7 | 3 | HW 2 | | |
| Thr Sep 8 | Lab 3 | Lab 2 | Lab 3: Forces as Vectors | USBA |
| Fri Sep 9 | 3 | Question 4 | | USBA |
| Mon Sep 12 | Review | | | Test 1 ch 1-3 (Sept 12-13) |
| Tue Sep 13 | 4 | Workbook 3 | | |
| Wed Sep 14 | 4 | HW 3 | | |
| Thr Sep 15 | Lab 4 | Lab 3 | Lab 4: Least Squares | |
| Fri Sep 16 | 4 | Question 5 | | |
| Mon Sep 19 | 5 | Workbook 4 | | |
| Tue Sep 20 | 5 | HW 4 | | |
| Wed Sep 21 | 5 | Question 6 | | |
| Thr Sep 22 | Lab 5 | Lab 4 | Lab 5: Computer Free Fall | |
| Fri Sep 23 | 6 | Workbook 5 | | |
| Mon Sep 26 | 6 | HW 5 | | |
| Tue Sep 27 | 6 | Question 7 | | |
| Wed Sep 28 | Review | | | Test 2 ch 4-6 (Sept 28-29) |
| Thr Sep 29 | Lab 6 | Lab 5 | Lab 6: Two Body Acceleration | |
| Fri Sep 30 | 7 | Workbook 6 | | Majors Meetings |
| Mon Oct 3 | 7 | HW 6 | | |
| Tue Oct 4 | 7 | Question 8 | | |
| Wed Oct 5 | 8 | Workbook 7 | | |
| Thr Oct 6 | Lab 7 | Lab 6 | Lab 7: Uniform Circular Motion | |
| Fri Oct 7 | 8 | HW 7 | | |
| Mon Oct 10 | 8 | Question 9 | | |
| Tue Oct 11 | 9 | Workbook 8 | | |
| Wed Oct 12 | 9 | HW 8 | | |
| Thr Oct 13 | Lab 8 | Lab 7 | Lab 8: Ballistic Pendulum | |
| Fri Oct 14 | 9 | Question 10 | | |
| Mon Oct 17 | Review | | | Test 3 ch 7-9 (Oct 17-18) |
| Tue Oct 18 | 10 | Workbook 9 | | |
| Wed Oct 19 | Lab 9 | Lab 8 | Lab 9: Pool Balls (lab on Wed.) | |
| Thr Oct 20 | No School | UEA Vacation | | |
| Fri Oct 21 | No School | UEA Vacation | | |
| Mon Oct 24 | 10 | HW 9 | | |
| Tue Oct 25 | 10 | Question 11 | | |
| Wed Oct 26 | 11 | Workbook 10 | | |
| Thr Oct 27 | Lab 10 | Lab 9 | Lab 10: Thermal Equivalent of Work | |
| Fri Oct 28 | 11 | HW 10 | | |
| Mon Oct 31 | 11 | Question 12 | | |
| Tue Nov 1 | 12 | Workbook 11 | | |
| Wed Nov 2 | 12 | HW 11 | | |
| Thr Nov 3 | Lab 11 | Lab 10 | Lab 11: Torques | |
| Fri Nov 4 | 12 | | | |
| Mon Nov 7 | 12 | Question 13 | | |
| Tue Nov 8 | Review | | | Test 4 ch 10-12 (Nov 8-9) |
| Wed Nov 9 | 13 | Workbook 12 | | |
| Thr Nov 10 | Lab 12 | Lab 11 | Lab 12: Rotational Inertia | |

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|------------|-----------------------------------------------------------------|---------------|--------------------------------|
| Fri Nov 11 | 13 | HW 12 | |
| Mon Nov 14 | 13 | Question 14 | |
| Tue Nov 15 | 14 | Workbook 13 | |
| Wed Nov 16 | 14 | HW 13 | |
| Thr Nov 17 | Lab 13 | Lab 12 | Lab 13: Simple Harmonic Motion |
| Fri Nov 18 | 14 | Question 15 | |
| Mon Nov 21 | 15 | Workbook 14 | |
| Tue Nov 22 | 15 | HW 14 | |
| Wed Nov 23 | No School | Thanksgiving | |
| Thr Nov 24 | No School | Thanksgiving | |
| Fri Nov 25 | No School | Thanksgiving | |
| Mon Nov 28 | 15 | Question 20 | |
| Tue Nov 29 | Review | | Test 5 ch 13-15 (Nov 29-30) |
| Wed Nov 30 | 20 | Workbook 15 | |
| Thr Dec 1 | Lab 14 | Lab 13 | Lab 14: Archimedes' Principle |
| Fri Dec 2 | 20 | HW 15 | |
| Mon Dec 5 | 20 | Question 21 | |
| Tue Dec 6 | 21 | Workbook 20 | |
| Wed Dec 7 | 21 | HW 20 | |
| Thr Dec 8 | Lab 15 | Lab 14 | Lab 15: Standing Waves ** |
| Fri Dec 9 | 21 | Workbook 21 | |
| Mon Dec 12 | Review | HW 21, Lab 15 | |
| Tue Dec 13 | Final Exam for PHYS 2210 2:30 - 4:30 in SCNCE 326 comprehensive | | |

**Final Exam for PHYS 2215 during lab on Dec 8