

| 1303 - FALL 2013 | | | | | |
|------------------|--------|--------------|---------|------------------------------------|--------------------------|
| | Date | Tests | Chapter | Topic | Homework problems |
| TUE | 27-Aug | | Chap 1 | Physics and Measurement | P 1,4,9,21,28,41,47 |
| THUR | 29-Aug | | Chap 2 | Motion in One Dimension | P 1,5,10,18,23,33,64 |
| TUE | 3-Sep | | Chap 2 | | |
| THUR | 5-Sep | Quiz 1 | Chap 3 | Vectors | Q 5 P 22,28,33,37,38 |
| TUE | 10-Sep | | Chap 4 | Motion in Two and Three Dimensions | Q 5,7 P 8,15,28,70 |
| THUR | 12-Sep | Quiz 2 | Chap 4 | | |
| TUE | 17-Sep | | Chap 5 | Force and Motion I | P 2,5,15,25,31,81 |
| THUR | 19-Sep | Quiz 3 | Chap 5 | | |
| TUE | 24-Sep | | | Review | |
| THUR | 26-Sep | Test 1 | | Chapters 1+2+3+4+5 | |
| TUE | 1-Oct | | Chap 6 | Force and Motion II | Q 10 P 1,5,11,29,45,70 |
| THUR | 3-Oct | Quiz 4 | Chap 6 | | |
| TUE | 8-Oct | | Chap 7 | Kinetic Energy and Work | Q 1 P 1,5,9,18,31,66 |
| THUR | 10-Oct | Quiz 5 | Chap 7 | | |
| TUE | 15-Oct | Fall break | | | |
| THUR | 17-Oct | | Chap 8 | Potential Energy | Q1 P 1,3,15,56,60 |
| TUE | 22-Oct | | Chap 9 | Linear momentum | |
| THUR | 24-Oct | Quiz 6 | Chap 9 | Collisions | Q 2 P 5,13,26,50,65 |
| TUE | 29-Oct | | Chap 10 | Rotation | P 1,5,12,35,45,63 |
| THUR | 31-Oct | Test 2 | | Chapters 6+7+8+9 | |
| TUE | 5-Nov | | Chap 11 | Rolling and Angular Momentum | P 2,7,21,51,90 |
| THUR | 7-Nov | Quiz 7 | Chap 12 | Equilibrium and elasticity | P 3,20,43,52 |
| TUE | 12-Nov | | Chap 13 | Gravitation | P 3,17,19,24,31,44 |
| THUR | 14-Nov | Quiz 8 | Chap 13 | Keplers Laws | |
| TUE | 19-Nov | | Chap 37 | Relativity | Q 4 P 1,3,7,11,72 |
| THUR | 21-Nov | Test 3 | | Chapters 10+11+12+13 | |
| TUE | 26-Nov | | | Relativity | |
| THUR | 28-Nov | Thanksgiving | | | Q = question P = problem |
| TUE | 3-Dec | | | General Relativity | |
| THUR | 5-Dec | | | Structure of matter | |
| FRI | 13-Dec | FINAL EXAM | | 8:00 am - 10:30 am | |