Projected Assignments - Spring 2007 Introduction to College Mathematics

| Date | Day | Sections | Assignment |
| :---: | :---: | :---: | :---: |
| Jan 17 | Wed | Whole Numbers Order of Operations | HW1: Page 4-5 |
| Jan 22 | Mon | HW1 Due Fractions | HW2: Page 11-14 |
| Jan 24 | Wed | HW2 Due Decimals | HW3: Page 24-26 |
| Jan 29 | Mon | HW3 Due Percent Problems | HW4: Page 34-35 \#1-16 |
| Jan 31 | Wed | HW4 Due <br> Applied Percent Probs | HW5: Page 35-37 \#17-30 |
| Feb 5 | Mon | Chapter 1 \& 2 Test Extra Credit Due HW5 Due | Extra Credit: <br> Chap 1 \& 2 Review Sheet <br> Naming Large \& Small Numbers |
| Feb 7 | Wed | Bar \& Line Graphs |  |
| Feb 12 | Mon | Pie Charts \& Histograms | HW6: Page 43-48 |
| Feb 14 | Wed | HW6 Due <br> Discrete \& Continuous | HW7: Page 56-7 |
| Feb 19 | Mon | HW7 Due Exponents |  |
| Feb 21 | Wed | Monomial Algebra | HW8: Page 65-7, Page 69-71 |
| Feb 26 | Mon | HW8 Due <br> Evaluating Expressions |  |
| Feb 28 | Wed | Solving Equations | HW9: Page 74-5 |
| Mar 5 | Mon | Chapter 3 \& 4 Test Extra Credit Due HW9 Due | Extra Credit: <br> Chap 3 \& 4 Review Sheet Pick 3 Famous Mathematicians |
| Mar 7 | Wed | US Measurements |  |
| Mar 12 | Mon | Metric Measurements |  |
| Mar 14 | Wed | Conversions | HW10: Page 83-5 |
| Mar 19 | Mon | HW10 Due Word Problems I |  |
| Mar 21 | Wed | Word Problems II | HW11: Page 89-90 |
| Mar 26 | Mon | HW11 Due Formulas |  |
| Mar 28 | Wed | Ratios \& Proportions | HW12: Page 95 |
| Apr 2 | Mon | No Class- Spring Break | - |
| Apr 4 | Wed | No Class- Spring Break | - |
| Apr 9 | Mon | HW12 Due Variation |  |
| Apr 11 | Wed | Chapter 5 \& 6 Test Extra Credit Due | Extra Credit: <br> Chap 5 \& 6 Review Sheet |


|  |  |  | Pick 3 Measure-ment terms |
| :---: | :--- | :---: | :--- |
| Apr 16 | Mon | Points, Lines, Angles |  |
| Apr 18 | Wed | Triangles, Pythagoras |  |
| Apr 23 | Mon | Perimeter, Area, Volume | HW13: Page 111-7 <br> Page 124-5 |
| Apr 25 | Wed | HW13 Due <br> Trig functions |  |
| Apr 30 | Mon | Inverse Trig Functions | HW14: Page 130 |
| May 2 | Wed | HW14 Due <br> Solving Right Triangles |  |
| May 7 | Mon | Radar | HW15: Page 134-5 |
| May 9 | Wed | Chapter 7 \& 8 Test <br> Extra Credit Due <br> HW15 Due | Extra Credit: <br> Chapter 7 \& 8 Review Sheet <br> Logarithms \& Slide Rule |
| TBA |  | Final Exam | EC: Review Sheet <br> EC: Pick 3 Constants |

For the extra credit topics, write 2-3 pages on each topic.
For the homework pages listed, do all problems.

