**Pre-Calculus**

**Unit 5 – October 31 to November 11**

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| **Date** | **Topic** | **Assignment** |
| Mon  10/31 | Right Triangle Trig Evaluating Ratios | Handout |
| Tues  11/1 | Right Triangle Trig Missing Sides and Angles | Handout |
| Wed  11/2 | Right Triangle Trig Applications | Handout |
| Thurs  11/3 | Law of Sines | Worksheet |
| Fri  11/4 | Law of Sines | Handout |
| Mon  11/7 | Law of Cosines | Worksheet |
| Tues  11/8 | Law of Cosines - Applications | Handout |
| Wed  11/9 | Mixed Application Problems |  |
| Thurs  11/10 | Review |  |
| Fri  11/11 | **Test 3.1 - Right Triangle, Law of Sines and Cosines** |  |

**Thursday, November 3 Law of Sines**

1)  2)  3) 

4)  5)  6) 

7)  8) 

**Monday, November 7 Law of Cosines**

1)  2) 

3)  4) 

5)  6) 