**Accel. PreCalculus Assignments**

**Unit 3 – Inverse Trig Functions; Law of Sines; Law of Cosines**

\* Unless otherwise noted, all assignments are due the next class period.

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| **Date** | **Topic** | **Homework Assignment** |
| 10/8 | Unit 3 PreAssessment  PSAT Practice | None |
| 10/11 | **Columbus Day – No School** | |
| 10/12 | **Teacher Workday – No School** | |
| 10/13 | **PSAT**  **Early Release Day** | |
| 10/14 | Inverse Trig Functions | Inverse Trig Practice WS |
| 10/15 | Inverse Trig Functions | Finish Inverse Trig Practice WS |
| 10/18 | Practice Day | None |
| 10/19 | Catch up day (band trip) | None |
| 10/20 | Rewriting Inverse Trig as Algebraic Expressions  Poster Project Due Today | Rewriting Inverse Trig Expressions WS |
| 10/21 | Law of Sines  CW: Investigation | Law of Sines Practice WS |
| 10/22 | Practice Day | Study for Quiz! |
| 10/25 | Late Start Monday (1 Hour Delay)  Unit 3 Quiz | None |
| 10/26 | Law of Sines-Ambiguous Case | LOS Ambiguous Case WS |
| 10/27 | Law of Sines-Ambiguous Case | Ambiguous Case More Practice |
| 10/28 | Law of Cosines; Area of a triangle | Finish WS |
| 10/29 | Law of Sines/Cosines Word Problems | LOS/LOC Word Problems WS |
| 11/1 | Unit 3 Review | Study for Test! |
| 11/2 | Unit 3 Test | None |