

# MEHS PreCalc A - Syllabus

Dr. Ted Delikatny  
[edwardd@mehs.us](mailto:edwardd@mehs.us)  
(907) 966 - 3241

**Course Description:** Pre-calculus is the fourth course in the standard math sequence at MEHS. Pre-calculus covers the following topics: Polynomial Functions, Power and Rational Functions, Exponential and Logarithmic Functions, Trigonometry, Systems of Equations, and Matrices.

**Prerequisites:** Geometry A&B and Algebra 2 A&B

**Grading:** The standard A, B, C, NC grading scale.

- **50% - Mastery**
  - Chapter Tests about every two weeks.
  - Tests may be retaken once if the original test is 100% corrected and all unit homework completed. Highest score is kept.
  - Test Review one day before the test.
  - One double sided 8.5' x 11' paper notes allowed.
- **25% - Progress**
  - One or two quizzes per week.
  - No retakes, however, the lowest two quizzes are dropped.
  - One single sided 8.5' x 11' paper notes allowed
- **20% - Work Ethic**
  - Daily Homework.
  - Late assignments earn 70% credit up until the Chapter test.
- **5% - Participation**
  - Solve 5 - 10 (depends on class size) warm up questions on the board with a partner.

**SHOW ALL WORK!**

Answers without work will result in a zero.

**Late Work:** *Students are responsible for completing and submitting all class assignments by the due date. Check Google Classroom for due dates.*

**Sports/school activity travel:** It is up to students to check Google Classroom for work and to complete the assignments to keep up with class. Students will be allowed to turn in late assignments the day after they return from school sports/school activity travel.

**Excused Absences:** Check Google Classroom and stay caught up. The student handbook says students will receive one class day for each day of absence to get caught up, not to exceed 10 class days.

**Unexcused Absences:** Check Google Classroom and try to stay caught up. Students will be allowed to turn in assignments the day they return to class unless otherwise arranged with the principal.