

PRECALCULUS SYLLABUS

Mrs. Obrey

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Course Description:

This course is design for students who have an interest in mathematics and who will be applying to a post-secondary school. Students will build on previously learned concepts. Students apply technology, modeling, and problem-solving skills to the study of trigonometric and circular functions, identities and inverses, and their applications, including the study complex numbers and polynomial functions.

Course Outline:

We will be covering chapters 1 through 8, 10. If there is time, we will cover chapter 9. The will be a midterm and final exams.

Textbook: Holt Precalculus

Other Math Resources: Khan Academy and Hippocampus

Grading Procedure:

These chapters will cover each of the standards.

Each chapter will be graded by homework, quizzes, and assessments.

Missed assignments and assessments must be done in a timely matter or a zero will be given.

All students will have an opportunity to make up any work that does not meet the standard.

Make-up:

1. One make-up assessment for each chapter assessment.
2. Make-up for any assignments are for students who score a 74 or lower.
3. Students must review the assignment with me before taking the make-up assignment.
4. The make-up assignments must be completed before the next chapter assessment.
5. The make-up assignments may bring the assignments score to a maximum of 75.
6. A make-up assessment will only be allowed after all homework is complete and acceptable for the chapter being retaken.

Homework:

Students must attend class and be willing to participate during discussions.

Homework will be graded on a scale of 0-100. If a check is given, then it is considered a 100 on that assignment.

Any homework assignment not turned in will receive a score of "0".

Work must be shown on your assignment to get credit.