

Pre-Calculus Information
Jeff Cook Rob McKasey Susan Compton

Welcome to Pre-Calculus! I am looking forward to an exciting year with you. Together, we will work to make the remote/hybrid classroom the best classroom it can possibly be. This class will review some concepts for Algebra 1 through Algebra 2 along with adding on new material to stretch your thinking. This class will help you fill in mathematical gaps that may have happened over the past years of learning. But don't think it will all be review, there are new and different ways to look at graphs, functions and even trigonometry. My goal is that you leave my class a better problem solver than when you entered. Let's get started!!

Contact Information

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Grades:

- 80% Learning Targets
- 10% Homework, classwork, participation completion
- 10% Homework, classwork accuracy

Grade Scale:	
A	90-100%
B	80-89%
C	70-79%
D	60-69%
F	<60%

Homework:

- Expect homework every day. Homework will be in two parts. A book work assignment and a homework check. It is encouraged to complete all bookwork before attempting the homework checks.
- It may be in a digital format and can be downloaded from the schoology.
- Late work is accepted for full credit up to the unit test.

A note on Parent Portal:

- "m" (missing): means that the student did not turn in the assignment.
- A missing grade can be changed by the following:
 - Full credit if turned in by the unit test.
 - 0 credit if not turned in by the unit test.

Supplies: Students must bring the following every day to class or have on hand at home:

1. A pencil or pen.
2. Calculator – **GRAPHING CALCULATORS ARE REQUIRED FOR ALL STUDENTS** (TI-83 or higher)
3. Graph Paper and/or loose leaf paper

What we will learn: We will get you college ready. This course was designed with that in mind. We have 8 units of study: Functions and Systems, Polynomial and Rational Functions, Exponential and Logarithmic Functions, Conic Sections, Trigonometry, Parametric and Polar Graphs and their Equations, Vectors and Matrices, and Sequences and Series.