

Pre-Calculus/Trig Syllabus

Mrs. Judy Sullinger

Classroom: Annex Room 204

Planning Period: 7th hour, 2:40-3:30

Email: sullinger@bethel.k12.ok.us

Course Description

Pre-Calculus is a math course covering advanced algebra topics. This course will better prepare students for the curriculum in college stem courses. Function topics included in Algebra II will be expanded and an emphasis on continuity and end behavior will be added to prepare for Calculus. Trigonometry is a math course extending the introduction of periodic functions from Geometry.

Food and Drink

A clear water bottle may be brought to class but only water is allowed. No food will be allowed.

Prerequisites

- Algebra II
- Geometry

Expectations

Above all, students should possess a positive attitude that values learning skills and concepts, not simply getting a grade. This course can be a challenge, but the reward is worth the struggle. This is an opportunity for students to better prepare for success in college courses. Students will be expected to be actively engaged and to complete work in a timely manner in order to be successful.

Cheating

Cheating will not be tolerated and will result in zero points for the assignment. I encourage you to ask for help from classmates, but your work should be your own and not match another student's work.

Materials

- **Folder or Binder:**
- **Pencil and Eraser**
- **Graphing Calculator:** A graphing calculator is needed for many assignments and tests. **The school will check out a graphing calculator to any student that needs it.** However, please remember that the graphing calculators are expensive, and if they are lost or damaged it will be the student's responsibility to pay for a replacement. (\$110)
- **4 AAA Batteries (Needed for the graphing calculator.)**

Grades

- Daily/Homework: 30 points
- Quizzes: 50 points
- Tests: 200-400 points

Retesting is encouraged when a test grade is below 65%. The two test grades will be averaged together for the new test grade.

Students will need to **SHOW WORK** on assignments and tests in order to receive full credit.

- Late work will be penalized **5 points per day, after 3 days the assignment will not be taken.**

Technology

Google Classroom will be used to post assignments and notes. Chromebooks will be used at specified times to enhance learning. Graphing calculators will be used frequently in class and for homework.

Rules

- Arrive on time and prepared.
- Be respectful, positive, and engaged in the material.
- You are responsible for your actions. Make wise decisions.
- No cell phones or ear buds in the classroom..
- Sign in and out if you leave the classroom, your phone needs to be left on my desk.
- The Handbook will be followed.

Discipline

- 1st step: Verbal Warning
- 2nd step: Student Conference
- 3rd step: Parent Contact
- 4th step: Office Visit

Students must join both Google Classroom.

Google Classroom Code: **utkr5ju**

I have read and understand the classroom procedures for Mrs. Sullinger's
Pre-Calculus/Trig Class

Student Name (print) _____ Class Period _____

Parent Name (print) _____

Parent Signature _____