

Precalculus is the preparation for calculus. The course approaches topics from a functional point of view and is designed to strengthen and enhance conceptual understanding and mathematical reasoning used when modeling and solving mathematical and real-world problems. Students systematically work with functions and their multiple representations. The study of Precalculus deepens students' mathematical understanding and fluency with algebra and trigonometry and extends their ability to make connections and apply concepts and procedures. Students investigate and explore mathematical ideas, develop multiple strategies for analyzing complex situations, and use technology to build understanding, make connections between representations, and provide support in solving problems.

1. The six weeks grade will be determined by the following:
Regular Ed Test Average 50% Daily Average 50%
Each regular ed six week grade will include 2 major grades (tests/projects)
2. All daily assignments are due the following school day. Late assignments are penalized ten points per day late. If your child is absent, the school handbook policy will be followed.
3. Students are expected to come to my class each day with:
 1. A writing utensil.
 2. A math spiral notebook.
 3. A math folder with pockets.
 4. A **TI-30XIIS** calculator (*graphing calculators will not be allowed in class*).
4. Students are expected to take notes each day and then work quietly during class on their math assignment. Students not on task will be assigned detention at 7:30 a.m. in my classroom.
5. Tutorials are in my classroom at 7:30 a.m. Please encourage your child to come in for help. Re-tests for a 70 maximum grade in regular ed are also given at 7:30 a.m. Your child must schedule a re-test with me.
6. Cell phones must be turned **off** and kept in a backpack. **Smart watches** must also be kept in a backpack. No exceptions.

Please email me at hagensp@shinerisd.net if you have any questions or would like an update on your child's progress at any time. My phone extension is 212.

I am looking forward to a fantastic year!

Thank-you,

Patty Hagens

Mrs. Hagens Precalculus Syllabus August 12, 2026

Please keep the first page for your records and return this page for my files. Your child will be given a daily 100 grade for returning this signed page.

Print Student Name

Parent signature and contact information you would like to share.
