
Geometry / Trigonometry Honors

Welcome to Geo/Trig Honors at Shore Regional!

Geometry-Trigonometry Honors is a sophomore level class that focuses on points, lines, shapes, solids and trigonometric relationships. The topics that we will cover this year include:

- Points, Lines, and Planes
- Logic and Proofs
- Triangles
- Quadrilaterals
- Other Polygons
- Similarity
- Circles
- 3D solids
- The Unit Circle
- Non-Right Triangle Trigonometry
- Right Triangle Trigonometry

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Materials Needed for Class:

- Pencils / Pens
- Textbook
- Notebook specifically for this class
- Graphing Calculator (for the fourth marking period)

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Assessments and Grades:

Assessments: 80%
Homework/classwork: 20%.

*Assignments that are not completed, turned in, or made up will receive a score of **zero**. Homework assignments cannot be made up.

Students enrolled in Geometry-Trigonometry Honors will spend approximately three marking periods studying Geometry and one marking period studying Trigonometry.
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The expectations of you in this class are the following:

1) Allow everybody in this class, including yourself, to learn and allow the teacher to do whatever it takes to assist in this learning process. You must come to class prepared, actively take notes, and participate. You must work to be successful!

2) Attend and be on time for class every day unless illness or some other legitimate reason prevents you from doing so. You are expected to make up all missing work in the time period discussed in Shore Regional's Student Handbook.

3) Complete all assignments to the best of your ability, including, but not limited to, class assignments, homework, tests, quizzes, and projects.

4) Respect yourself, your peers, and your teacher. Lack of respect will result in disciplinary action.

* In addition to the above rules you are expected to respect and follow all Shore Regional High School rules. Be sure to review your student handbook for this information because you will be held accountable for it.

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Extra Help Schedule:

Extra Help is available most days before school, as well as during Academic Study period. Students should contact Mrs. Mazza before coming in.

Teacher Contact Information

Name: Mrs. Nicole Mazza
Classroom: A-6
Email: nmazza@shoreregional.org
Telephone: 732.222.9300 x 5106
Twitter: @MazzaSRHS
Instagram: @Mazza_SRHS

*Mrs. Mazza's website can be found under the "Faculty Webpages" tab at www.shoreregional.org