

COURSE SYLLABUS GEOMETRY SUPPORT

Student's Name: _____

Teacher: Craig Story d.story@walton.k12.ga.us

Website: <http://craigstory.weebly.com/>

Schoology: All course materials are available to students and parents on Schoology at <https://wcsd.schoology.com/login/ldap?destination=home&school=9325035>

GSE COURSE DESCRIPTION:

Geometry is the second course in a sequence of three required high school courses designed to ensure career and college readiness. The course represents a discrete study of geometry with correlated statistics applications.

(Prerequisite: Successful completion of Coordinate Algebra/Algebra I.)

GSE UNIT DESCRIPTIONS:

Semester 1:

Unit 1: Transformations in the coordinate plane - August

Unit 2: Similarity, congruence, and proofs – September and October

Unit 3: Right triangle trigonometry - November

Unit 4a: Circles – December

Semester 2:

Unit 4b: Circles and Volume – January

Unit 5: Geometric and algebraic connections – February and March

Unit 6: Applications of probability - April

* For further information about the Geometry Standards, please see Schoology or go to www.georgiastandards.org.

MATERIALS

Bring to class DAILY: iPad (**fully charged**), pencils (have extras, too), notebook paper, graph paper (optional), 1” or 2” binder with dividers, TI-30 XS multi-view calculator (class set available).

EXPECTATIONS:

Classwork/Homework:

- Note taking is not optional.
- Homework will be assigned regularly. All students are expected to do all the work that is assigned.
- All work should be turned in on time. Possible deduction in points for late work.
- Tutoring is offered to help students with concepts covered in class (arrange tutoring times with your teacher).

Attendance:

- Daily attendance is expected.
- If absences are unavoidable, it is your responsibility to make up missed assignments within a reasonable time period (3 days, unless there are special circumstances).
- Times can be arranged to make up tests and quizzes after school.
- Students not in their seat when the bell rings will be considered tardy and will receive consequences specified in the Student Code of Conduct.

Classroom Conduct:

- The Student Code of Conduct will be enforced (see student handbook).
- Consequences for violations include but are not limited to warnings, detention, parent contact, and office referral.
- Students are expected to pay attention, follow directions, maintain their personal space, complete all assignments, remain quiet during instruction and independent work, and remain on-task during classroom activities.
- Students are not allowed to bring food or drink into the classroom (water in its original bottle may be kept on the floor under your desk and gum/mints are allowed as long as they are not disruptive).
- If students need to leave the room for any reason, a hall pass is required. They will be expected to return promptly.
- Cell phones will not be allowed during assessments. Use of electronic devices (IPads, cell phones, etc.) at other times is at the discretion of the teacher. See the code of conduct for further information about consequences.
- Dress code violations will be referred to ISS.

Grades for Geometry Support (left) and Geometry Class (right):

<u>Support:</u>	<u>Geometry:</u>
Practice 40% (Homework, Warm-ups, etc.)	Quizzes 50% Tests 50%
Preparation 60% (Classwork, Vocabulary, etc.)	* The Geometry EOC will be 20% of the final course grade

* The above grades will end up as 80% and the Geometry EOC will be 20% of the final course grade

If your average falls below 75 at any time, you will be highly encouraged to attend after school tutoring (by appointment).

Please sign and have a parent sign in the appropriate places below.

Student's Name (Print)

Student's Signature

Parent's Name (Print)

Parent's Signature

Parent's email

Parent's phone number