

Lassiter High School Reaching Excellence and Climbing Higher Math Department Fall Semester 2019 COURSE TITLE: GSE Geometry



Geometry Team:

Coach Corbin Room 1311 Coach Hodge Room 311 Coach Caulk Room 306 & 214 Coach Gaines Room 214
Coach Winston Room 306

COMMON BLOG: www.lhsgeometry2019.weebly.com

<u>Course Overview:</u> GSE Geometry A consists of the following 6 Units. Several of these units have

been broken into smaller sub units.

Unit 1: Transformation Unit 2: Intro to Geometric Proofs

Unit 3: Triangle Congruence Unit 4: Similarity

Unit 5: Quadrilaterals Unit 6: Right Triangle Trig

Textbook:

Holt McDougal Mathematics Analytic Geometry.....\$105.00 Explorations in Core Math Analytic Geometry \$11.60

Students are responsible for returning the Holt McDougal student edition textbook and will be charged if the book is not returned at the end of the academic school year.

Materials

- One three-ring binder (Preferably 1.5"-2")
- 5 dividers
- Graph paper
- Colored pen
- 3x5 Index Cards (3 different colors)
- Mechanical or Number 2 pencils

- Dry erase Marker
- Protractor
- Compass (buy a good one!)
- Calculator
- **Tissues and Hand Sanitizer for the class is much appreciated

<u>CALCULATORS</u>: Students are required to have a calculator. The recommended calculator is a TI-84+ Graphing Calculator or TI 36 XPro.

<u>ATTENDANCE POLICY</u>: A student who is present and actively participates is more likely to be successful; however, if a student is absent, he/she has one day for each day of <u>excused absence</u> to make up the work. (For example, a student absent 2 days would have 2 days to make-up the work.) Students are responsible for checking the blog for missed assignments or notes. A student with an unexcused absence may ask for assignments and may choose to complete them in order to keep up with the class. However, the teacher is under no obligation to grade the work.

MAKE-UP POLICY: Make-ups tests are done **before** school on **Tuesday** 7:15 to 8:15 or **Thursday after** school 3:30 to 4:25 in an assigned room (can be found on the math department door). Students who are in ISS when a test or quiz is scheduled are expected to take the assessment while in ISS.

GRADING POLICY:

| Major Assessments | 45% |
|-------------------|-----|
| Minor Assessments | 25% |
| Homework | 10% |
| Midterm Exam | 10% |
| Fall Final | 10% |

- Major Assessments: This will consist mostly of tests & some culminating tasks.
- Minor Assessments: These consist primarily of quizzes but could include other assignments.
- **Homework:** These consist primarily of homework assignments to be completed either in class or at home.
- Fall Midterm & Final Exam: There will be a cumulative assessment, both at the midway point and the conclusion of the fall semester.
- **EOC:** GSE Geometry has a state–mandated end of course test which counts as 20% of your **spring** semester grade. Your score will appear on your transcript.
- HOMEWORK POLICY: Homework is a very important part of a student's education and is necessary for students to reach their full potential. Students should expect to have homework assignments every night and it may be graded for completion and/or accuracy. Late homework will be accepted for a maximum grade of 70%.

<u>IARDY POLICY</u>: To avoid being counted tardy, students must be seated and ready for class when the bell rings. If you are tardy for any reason, you will be marked as tardy by your teacher. If you have **3 or more** unexcused tardies, <u>YOU WILL RECEIVE A REFERRAL</u>.

HELP SESSIONS: Teachers are available for tutoring. Check the tutoring schedule posted inside and outside the classroom or on any teachers' websites for times. ****Understand that if you are not being an active learner in class (on task, asking questions, doing homework), help sessions can be denied.***

CLASSROOM EXPECTATIONS:

- Be respectful to all teachers and students.
- Be on time and come to class prepared.
- Try your best. Don't give up if you begin to struggle.
- Advocate for yourself. If you need help, ask and/or attend tutoring.
- Use your time wisely; stay on task and working during class time.

CELL PHONES: Cell phones are not allowed in class unless permission has been given by the teacher. If students are seen on their phone during instruction and/or without permission, they will be written up.

ACADEMIC INTEGRITY: You are expected to uphold the highest standards. Cheating is considered a serious matter. The parents of a student who has been involved in cheating will be notified and the student will receive a grade of zero for the assignment.

For this course, cheating is defined as, but is not limited to, the following acts:

- Copying anyone's answers to any assignment (CW, HW, Tests/Quizzes, Projects)
- Looking onto another student's paper during a test or quiz.
- Having any test aids visible during any assessment
- Having a cell phone visible at any time during any assessment
- Talking or communicating in <u>any manner</u> during a test or quiz
- Sharing test content with other students after a test