**Syllabus for Geometry Honors**

2016-17

**COURSE INFORMATION**

**Course:** Geometry Honors

**Room:** 219

**TEACHER INFORMATION**

**Name:** Tonya Todd

**Degree:** Bachelor of Science in Mathematics

Masters of Education

**Additional Teaching Certifications:**

AP Calculus

AP Statistics

Gifted and Talented

National Board Certified

Project Lead the Way – CSP certified

**Contact information:** Please call or e-mail to schedule an appointment

Phone: 846-546-8516 ext. 2219

E-mail: ttodd@gcsd.k12.sc.us

**GRADING INFORMATION:**

**Grading Scale:**

90-100 A

80-89 B

70-79 C

60-69 D

59 and lower F

**Grading Criteria:**

Major Assessments – 50%

Quizzes – 30%

Daily Practice – 20%

**Class Information**

**Course Topics:**

* Basics of Geometry
* Reasoning and Proofs
* Parallel Lines and Perpendicular Lines
* Congruent Triangles
* Quadrilaterals
* Transformations
* Similarity
* Right Triangles and Trigonometry
* Coordinate Geometry
* Area of Polygons and Circles
* Volume

**Daily Needed Materials:**

* 3-ring binder
* Notebook Paper
* Pencils & Highlighter
* Course Textbook

**School wide Rules and Consequences:**

Rules:

1. Attend Class daily and be punctual
2. Have you ID properly displayed as directed by the teacher
3. Raise your hand and be recognized by the teacher before speaking
4. Remain on-task and engaged in the lesson for the entire period
5. Have learning materials each day as required by the teacher
6. Respect the teacher and other persons at ALL TIMES
7. Respect school property at ALL TIMES (no writing on desks, etc.)
8. Keep hands, feet, and body parts to yourself
9. Profane, vulgar, or inappropriate language or gestures are prohibited
10. Cell phones must be out of sight and turned off at all times
11. Food and drink items are not to be consumed in the classroom without special permission from the school administrator
12. Follow the directions of the teacher

Consequences\*\*\*:

1. Verbal Warning
2. Teacher after-school detention and parent contact/conference
3. Referral to administrator

\*\*\*Major disruptions may lead to immediate removal from the classroom…this is at the teacher’s discretion