

Crook County School District

where students dream, learn, & succeed



<u>School:</u> Crook County High School		<u>Instructors:</u> Michelle Hakala
<u>Course:</u> Honors Geometry A/B		<u>Email:</u> michelle.hakala@crookcountyschools.org
☐	Trimester #1	<u>Phone:</u> (541) 416-6900 x 3162
☒	Trimester #2	<u>Methods for Communicating with Families:</u> • Email is the most efficient form of communication • Parentsquare
☒	Trimester #3	

Course Description:

- Geometry is the study of geometric figures and their properties through theorems and postulates. Areas of study include two and three-dimensional geometry, right triangle trigonometry and coordinate geometry as each relates to state standards.

Learning Standards/Targets:

- Use and apply the Pythagorean Theorem in real world settings as well as in the coordinate plane
- Write and graph equations of circles
- Apply and justify triangle congruence theorems
- Use similarity theorems to determine triangle similarity?
- Understand and apply properties of similarity, dilations and scale factors
- Find the missing side or angle in a right triangle using trigonometry
- Apply trigonometry to real world situations
- Determine the area of 2-D figures and extend to coordinate plane
- Determine surface area and volume of 3-D and composite figures

Instructional Materials:

- Online Resources:
 - **Google classroom:** notes and assignments will be posted here daily
 - Code: _____
 - **EdGems:** [EdGems](#)
- Calculator: Scientific calculator, Graphing calculator (have class set of each).
- Binder/Folder: to keep in-class assignments, reviews, and HW organized.
- Spiral Notebook: college ruled spiral notebook dedicated to math class.
- Pen and Pencil: pens are fine for assignments/notes, but tests must be completed in pencil.

All Instructional Materials must comply with CCSD School Board [Policy IIA](#) & [Policy IIA-AR](#). A copy of core and supplemental curriculum will be available in the curriculum office for review.

A classroom teacher receiving a complaint regarding instructional materials shall try to resolve the issue informally through the discussion of the original assignment or the opportunity for an alternative assignment.

Notification of the Right to Object to the Use of Material:

Any resident of the district may raise objection to instructional materials used in the district's educational program despite the fact that the individuals selecting such materials were duly qualified to make the selection and followed the proper procedure and observed the criteria for selecting such material.

The first step in expressing objection to materials is consultation with the classroom teacher or library staff and providing a written complaint. The district official or staff member initially receiving a complaint shall explain to the complainant the district's selection procedure, criteria and qualifications of those persons selecting the material. A classroom teacher receiving a complaint regarding instructional materials shall try to resolve the issue informally through the discussion of the original assignment or the opportunity for an alternative assignment. The materials shall remain in use unless removed through the procedure in section 4. F. (2) of this regulation.

The teacher or library staff receiving the initial complaint shall advise the principal of the initial contact within 24 hours, whether or not the complainant has apparently been satisfied by the initial contact. A written record of the contact shall be maintained by the principal and sent to the superintendent's office.

In the event that the person making an objection to material is not satisfied with the initial explanation or an alternative assignment, the person raising the questions will meet with a building administrator who will provide a Request for Reconsideration form.

For more details, see [CCSD School Board Policy IIA-AR](#).

Citizenship, Classroom Rules, Behavior Expectations:

- *The Board expects student conduct to contribute to a productive learning climate. Students shall comply with the district's policies, administrative regulations, school and classroom written rules, pursue the prescribed course of study, submit to the lawful authority of teachers and school officials and conduct themselves in an orderly manner during the school day and during district-sponsored activities.*

Careful attention shall be given to procedures and methods whereby fairness and consistency without bias in discipline shall be assured to each student. The objectives of disciplining any student must be to help the student develop a positive attitude toward self-discipline, realize the responsibility of one's actions and maintain a productive learning environment.

- *See [CCSD Board Policy JFC](#) for more details.*

Expectations:

- Please be in class on time.
- Once you enter the room, please sit down and complete the daily opener.
- No cell phone use. Please leave cell phones out of sight (pocket, backpack, etc).
- Be **Respectful, Reasonable, Responsible, and Safe** at all times.
- Complete work on time and keep an organized folder.
- Persevere through challenges in class!

Requirements:

- Come to class prepared with notebook, calculator, and writing utensil
- Complete weekly HW/Openers on a regular basis.
- Turn in assignments, HW's, and reviews on time (before or on unit test day)
 - **Once a unit is completed, any late work from that unit will be deducted points!**
- Be present and attentive: take notes, ask questions, do the practice!
- Technology use:
 - Cell phones are put away (see cell phone policy below)
 - Chromes will be allowed during class when directed by teacher
- When absent, check google classroom and make up any missed notes/activities.

Grading System:

- *The district's grading system shall be based on Board-adopted course content and is designed to enable the student and parent to clearly know how well the student is achieving course requirements at the student's current grade level or course content level, and be based on the student's progress toward mastery of a continuum of knowledge and skills outlined in Oregon State Standards. Absenteeism or misconduct shall not be the sole criterion for the reduction of students' grades. Behavioral performance shall be reported separately. The district will use letter grades (A,B,C,D,F) that can be converted into a 4 to 0 reporting system in grades 6-12. All AP courses are graded on a 5.0 grading scale.*
- *Grades will be based on many factors, such as: basic instructional assignments, both oral and written; results from various assessment instruments, including critical content short cycle assessments as well as quizzes and exams; class participation; special assignments; research; activities of various types of kinds and special contributions.*
- *See CCSD School Board [Policy IKA](#), [Policy IK](#), & [Policy IK-AR](#) for more details.*

Grading Scale:

- A: 100-90%
- B: 89 - 80%
- C: 79 - 70%
- D: 69 - 60%
- F: 59-0%

Course Grading Criteria/Weighting:

- Assessment, Projects, Trimester Final Exam: 70%
- In Class Activities: 20%
- Weekly HW/Daily Warm Ups: 10%

Make Up Policy:

- **Assessment Retakes:** Policy IK-AR Teachers will provide students with multiple opportunities to demonstrate mastery of each standard. Students will be provided with at least two opportunities to retake assessments. A student who retakes an assessment will not be penalized. Teachers can modify assessments (more rigorous to account for greater time allowed for preparation.) Teachers will determine student requirements for assessment retakes that align with Policy IK-AR.
- **Homework/Daily Work.** Achievement of learning standards will be assessed separately from behavior (i.e. attendance, disruption, late work, tardiness, preparation, effort, attitude, etc.). Homework not completed prior to class on the weekly due date will receive a 20% late penalty.
- **All late work** from the first half of the trimester will be accepted up until the midterm, after the midterm, late work will not be accepted from the first 6 weeks. Late work from after the midterm will be accepted up until the final.

Cell Phone Policy: "NO CELL FROM BELL TO BELL"

Students may use their cell phone before school starts, between classes, at lunch time, and after school.

Students may not use their cell phone in any way during class time.

Cell phones will be put in the pocket organizer at the front of the classroom or in the student's backpack.

Students may not use headphones during class time. These should remain in the student's backpack unless otherwise noted in a student's 504 Plan or IEP*.

If a parent/guardian has an urgent message for their student, please contact the main office (541-416-6900) and we will deliver the message to your student.

In the case of a school emergency, students will be permitted to use their phones.

**For all courses that articulate with a college or university, it is required that the syllabi match the accrediting institution, rather than the CCSD syllabus model.*

Honors Geometry A/B.

Please sign and date confirming you have read and understood the syllabus.

Return this portion of the page to Mrs. Hakala!

Student Printed Name: _____

Student Signature: _____ Date: _____

Parent/Guardian Printed Name: _____

Parent/Guardian Signature: _____ Date: _____