

COSUMNES OAKS HIGH SCHOOL
MATH 2 SYLLABUS
Summer 2017

INSTRUCTOR: Mr. Jim Taylor (jhtaylor@egusd.net)

COURSE DESCRIPTION

Mathematics 2 (Math 2) is the second course in the high school integrated pathway. It is a 2-term course based on the California Common Core State Standards (CCSS), including topics from Algebra, Geometry, Probability and Statistics. It meets both the A-G college readiness and high school graduation requirements. At COHS, Math 2A includes Units 6-10 (Volume 2, Modules 14-22). Math 2B spans Units 1-5 (Volume 1, Modules 1-11).

COURSE OBJECTIVE

Students will obtain mastery of the Math 2 Standards as delineated by the State of California and the Elk Grove Unified School District.

STUDENTS' RESPONSIBILITIES

Students are expected to:

- follow all school rules and policies
- be seated and ready to work when the bell rings
- bring required materials to class
- be cooperative and respectful to instructor and peers at all times
- complete and hand in assignments on time
- obtain and complete all missed assignments and assessments

MATERIALS

Needed: Pencils and erasers, scientific calculator, spiral notebook or binder with paper, colored pens
Suggested: Dry-erase markers, ruler, colored pencils, graph paper, highlighters

EVALUATION

70% Tests and Quizzes
20% Assignments
(Problems sets, worksheets, class assignments, projects, etc.)
10% Final Exam

GRADING SCALE

A	100 - 90%
B	89 - 80%
C	79 - 70%
D	69 - 60%
F	Below 60%

A grade of D- or higher earns credit for the term. To move on to Mathematics III, students need a grade of C- or better. Every day will bring extra credit opportunities in the "assignment" category.

RESOURCES

Since School Loop is not available, I have created a temporary portal at MrTaylor.yolasite.com. There you will find links to extend your learning as well as files to help you review material we cover in class.

The textbook publisher has online resources to support student progress. Resources include a digital copy of the book, selected answers, extra practice worksheets, interactive lessons, and videos. They are available at www.my.hrw.com. To access the resources, you will need to use the following username and password:

Username: (student ID number) → _____@egusd.net
Password: "school"

ASSIGNMENTS

Assigned problems must be completed legibly in pencil with key information from the problem written down. Students must include a proper heading (as demonstrated) and show their work. Assigned work will be checked daily.