

Name of Course: Math 1 (Special Education)

Name of Instructor: Special Education Teachers, GHS
2013-14 Mrs. Michelle Ganson (mganson@dist228.org)

Course Length: 2 semesters

Textbooks and Materials: Holt Mathematics, Course 1
Holt, Rinehart and Winston, c 2007
ISBN 0-03-038543-1

Course Description: Math 1 is designed to offer instruction of basic mathematic concepts necessary for success in real life situations at school, at home and in the workplace.

Course content includes:

- Whole numbers, fractions and decimals
- Algebraic expressions with variables
- Exponents
- Solving equations
- Proportions
- Measurement
- Basic geometry

Common Core Standards

6G; 6EE; 6NS; 6RP

Units of Instruction/Central Skills/Concepts

- Operations using whole numbers, fractions and decimals
- Solving basic algebraic expressions with variables
- Exponents
- Measurement and
- Basic geometry

Assignments and Grading: Grades are determined by total points earned. Authentic assessment is based upon quizzes, tests, class work, homework, and performance tasks using short answer, essay and multiple choice assessments as well as checklists and observations. Frequency: A minimum of two grades per week is recorded from the aforementioned assessment methods. Within any given quarter, late assignments will receive reduced credit; however, in an effort to encourage students to complete assignments – even if late – at least half credit will be recorded for complete assignments. Zeros will only be earned/recorded if the student refuses to complete an assignment.