

Morton Magnet Middle School Honors Pre-Algebra

Course Content: The following topics will be covered:

Unit 0 – Decimals, Fractions, & Integers
Unit 1 – Number Systems
Unit 2 – Equations in One Variable
Unit 3 – Equations in Two Variables
Unit 4 – Data Analysis
Unit 5 – Triangles & The Pythagorean Theorem
Unit 6 – Congruence & Similarity
Unit 7 – Geometry (Volume & Surface Area)
Unit 8 – Two Dimensional Geometry

Grades and Assessments:

- Course grades will be determined by summative assessments (65%) and formative assessment (35%).
- Practice assignments (0%) will be collected and feedback will be given on a regular basis.
- State Testing: As per the requirements of the NCLB, all students in grades 3 through 8 and 11 are required to complete the Nebraska State mathematics assessment (NeSA-M). The NeSA-M is usually administered during the month of April.
- District Testing:
 - In order to prepare students for the NeSA-M test, OPS requires all students in grades 3 through 11 to take both a fall (*grades 9 and 10 are exempt from this administration*) and mid-year MAP Test. These assessments are designed to predict a student's performance on the NeSA-M.

Redoing/Revising Student Coursework*

1. Students are responsible for completing all coursework and assessments as assigned.
2. Students will be allowed redos and revisions of coursework for full credit as long as they are turned in during that unit of study while a student still has an opportunity to benefit from the learning. When time permits, teachers should allow the redoing or revising of summative assessments.
3. Redoing, retaking or revising will be done at teacher discretion in consultation with the student and parent(s). Teachers may schedule students before, during, or after school to address needed areas of improvement if not convenient during class. The time and location for redoing, retaking or revising will be done at the teacher's discretion in consultation with the student and parent(s).

Please contact me if you have any additional questions.

Contact information:

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