



Bloomington High School is a diverse community that supports lifelong learners who are responsible and productive citizens in our global society. Together we will provide a safe environment that guides students to reach their full potential in pursuit of academic and personal fulfillment.

**Course Title:** 021277-8 Algebra I, Co-Taught

**Course Description:** This course is designed for 9th graders and will serve as a transition from their 8th grade math course into Algebra. The focus of this course will be on skills needed for Algebra and their application through problem solving, technology and hands-on activities. It is the intent of this course to encourage a respect for math and its practical applications as well as preparing students for success in Geometry. *Calculators are required - either Scientific or Graphing.*

**Units of Study:**

Semester 1:

- Unit 1-Expressions and Equations
- Unit 2- Inequalities of One Variable
- Unit 3- Relations and Functions
- Unit 4- Linear Functions
- Unit 5- Systems of Equations
- Unit 6- Inequalities of Two Variables

Semester 2:

- Unit 7- Monomials
- Unit 8- Polynomials
- Unit 9- Expressions and Quadratic Equations
- Unit 10- Quadratic Functions
- Unit 11- Exponential Functions
- Unit 12- Statistics

**Texts and Required Readings:** Algebra 1, Glencoe Algebra 1, eStudent Edition 2014 by McGraw-Hill.  
ISBN:76798143

**BHS Grading Scale and Policy:**

The semester final grade is obtained from running semester grade (80%) and the semester final exam grade (20%). This means that you will have already earned 80% of your final grade by the time you reach semester exams. Semester exams are required. [BHS Handbook, pg. 17](#)

**90-100% = A**

**80-89% = B**

**70-79% = C**

**60-69% = D**

**Below 60% = F**

**BHS Makeup Work Policy:**

All students are expected to do makeup work in a timely fashion. It is the student's responsibility to obtain assignments prior to a pre-arranged absence, and immediately upon return for all other absences. General rule: one day absence affords one day to complete formative makeup work. For summative, students should

expect to complete on the day of return. Failure to complete makeup work by the teacher deadline will result in a zero/missing in Gradebook. [BHS Handbook, pg. 37](#).

**Discussing Controversial Issues in the Classroom:**

The guidelines set forth by the District 87 Board Policy 6.070 will be used handling controversial issues in the classroom. Please contact your teacher if you have any questions.