



# Cherokee High School Math Intervention Syllabus



**Course Description:** Math Intervention is a course designed to strengthen a students foundation of arithmetic. Students will be tested weekly or bi-weekly on mathematical fluency and basic mathematical concepts (Aims-Web). This course is a semester long. Students will have the chance to test out of the course at the end of the first semester.

**Materials Needed for Class:**

*3 Ring Notebook (at least 1 inch), Pencils with erasers, Various colored pens/pencils Ruler, OPTIONAL: Calculator TI-84 Plus \*\*\*There will be a digital version of this calculator you can download onto your laptop\*\*\**

**Class Rules:**

*Be here* – Algebra builds on every lesson – each day you miss, is a day you are further behind.

*Be respectful* – of classmates, teacher, yourself, and all property. Respect teaching time and learning time.

*Be responsible* – bring materials to class, every day. Use time wisely. Keep up with your absent work.

**Contacting Your Teacher:**

Every teacher will be available for contact on school days from the hours of 8am - 3pm.

Listed below are all of the Algebra 1 Teacher Emails and extension numbers:

Kristen Richards - [kristen.richards@hck12.net](mailto:kristen.richards@hck12.net) ext. 5047

Jacob Lovelace - [jacob.lovelace@hck12.net](mailto:jacob.lovelace@hck12.net) ext. 5068

Dr. Scott Trent - [scott.trent@hck12.net](mailto:scott.trent@hck12.net) ext. 5099

**Grading Percentages (subject to change):**

Daily Grades = 50%

Activities = 40%

Aims Web Tests = 10% (must show an increase)

**Grading Scale**

93-100% = A

85-92% = B

75-84% = C

70-74% = D

0-69% = F

**Consequences for Disruptive Behavior (subject to change):**

**1<sup>st</sup> Offense** – Warning

**2<sup>nd</sup> Offense** – Additional Algebra Assignment

**3<sup>rd</sup> Offense** – Parent Contact / Referral

*Direct Defiance/Disrespect will immediately result in a parent contact and/or principal referral.*