**Algebra Foundations Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

***Instructor Contact Information:***

Amy Lew, 928-773-8200 ext. 6437, Room 501, [aking@fusd1.org](mailto:aking@fusd1.org)

Coconino High School \* 2801 N. Izabel \* Flagstaff, AZ 86004

***Course Overview:***

Unit 1 – Algebra and Whole Numbers

Unit 2 – Using Decimals

Unit 3 – Number Theory

Unit 4 – Rational Numbers and Fractions

Unit 5 – Basic Operations and Rational Expressions

Unit 6 – Ratio, Proportions and Percent

Unit 7 – Integers

***Text Book:***

AGS Pre-Algebra Revised 2003. Students will also be given worksheets and class assignments.

***Grade Scale:***

A – 89.5% - 100%

B – 79.5% - 89.4%

C – 69.5% - 79.4%

D – 59.5% - 69.4%

F – Below 59.5%

***Assignments:***

**Measurement/Performance** – 100%

Examples of Assignments: End of Unit Assessments, Self-Starter, Participation Group Quiz, Weekly Packets and Practice Problems

**85% Measurement/Performance**

**+15% Final Exam**

**100% Final Semester Grade**

***Make-Up Assignments:***

Students are able to make up missing assignments within the unit currently being studied. Once the Unit Test has been taken, students are unable to make up missing assignments for that unit and all other previous units. Extenuating circumstances need to be brought to the instructors’ attention, and will be taken into account on an individual basis.

***Folder:***

Each student will be required to have a designated folder just for this class. This will be used for self-starters and assignments. Folders will be cleaned out at the end of every unit; materials from previous units will be kept in another classroom folder for students to compile their work in order to prepare for the Final Exam at the end of each semester.

***Scientific Calculators:***

Each student will be assigned a graphing calculator (TI – 84) to use during class activities/assignments. It is the students’ responsibility to notify the instructors immediately if they notice their calculator is not working properly or if it is damaged. Lost, stolen, and/or damaged calculators will be charged to the students’ account (Approx. $ 130.00).

***Hall Pass:***

There is one hall pass for the entire class. Please use the restroom during passing period to the best of your ability. Students will not be permitted to use the restroom during the class lecture.

***Miscellaneous:***

Outlined above are the classroom policies and procedures as determined by the instructors. The instructors reserve the right to alter or modify the policies and/or procedures above in order to better serve the students and/or to adhere to school/district policies and/or procedures. All other school/district policies and procedures must be followed in the classroom at all times – some examples include (but are not limited to): electronic devices, dress code, etc.

Please see us with any questions and/or concerns with regard to any of the policies and procedures outlined in this syllabus. We look forward to a great and productive year.

Sincerely,

Amy Lew – Mathematics Instructors

**Complete and Return by Wednesday, August 15, 2018**

Parent/Guardian Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent/Guardian Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent/Guardian Phone Number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_