**Pre-Algebra Syllabus LS**

***Instructor Course Overview***

Mrs. Hokaj Pre-Algebra is a preparatory course for the study of algebra in high school.

In this course you will learn a large number of skills relating to the concepts, among other things, of ratios and rates, percentages, variables, simple equations and inequalities, and order of operation.Coming into this course you should be familiar with fractions and decimals, a basic understanding of exponents, knowledge of simple geometry, recognizing patterns and word problems.

***Phone***

814-874-6200

(ask for my voicemail or room #302)

***Email***

[ehokaj@eriesd.org](mailto:ehokaj@eriesd.org) ***Required Text***

Reveal Math Accelerated, McGraw-Hill, online and paper edition

***Office Hours***

Wednesdays Before School

and by appointment ***Materials Needed***

* Charged Chromebook always-points will be deducted daily from participation grade
* Pencils, highlighters will be provided but you can bring your own
* Notebooks or binders your choice-recommended
* Folders-recommended

***Course Schedule-Tentative***

| Week | Subject | Tentative Time Frame |
| --- | --- | --- |
| Module 1 | Proportional Relationships | September |
| Module 2 | Percent Problems | October |
| Module 3 | Integer and Rational Numbers | October |
| Module 4 | Exponents and Scientific Notation | November |
| Module 5 | Real Numbers | November |
| Module 6 | Linear Expressions | December |
| Module 7 | Equations and Inequalities | January |
| Module 8 | Linear Relationship and Slope | February |
| Module 9 | Probability | March |

Not all material may be covered exactly as outlined above. The students will learn how to problem solve algebraic expressions with mathematical understanding by the end of the year confidently and successfully.

**Grading Scale:**

* **Classwork- 50%**
* **Do Nows/Participation- 20%**
* **Homework- 10%**
* **Tests/Quizzes- 20%**

**\*subject to change as the quarter/year progresses\***

**Classroom Expectations**

1. **Be on time**
2. **Be Prepared**
3. **Keep Cell phones away during instructional time**
4. **Stay in your assigned seat**
5. **Be respectful of others and yourself**

**ALL SCHOOL-WIDE RULES are in effect and WILL BE ENFORCED**