

## **SYLLABUS**

21st Century Math Skills—Algebra II  
Room 218 H

### **INSTRUCTOR**

Mrs. Maria Pegg  
pegg@west-fargo.k12.nd.us  
701-356-2050

### **INSTRUCTIONAL GOALS**

Students enrolled in this class will be exposed to a variety of instructional methods designed to supplement their regular math course. Methods include, but are not limited to, IXL computer practice, hands-on activities, group work, board work, small group tutoring, and whole class pre-teaching & re-teaching. This is NOT a time for homework.

#### **Class Objective:**

Math Intervention is designed to empower you to find success in math. Your math skills will be strengthened and your performance in your math class will increase.

### **COURSE SCHEDULE**

The class meets every day for one class period. The day-to-day itinerary will vary. You can expect to take notes, work on IXL, work on work sheets and sample quizzes and tests. You must show improvement throughout each unit to obtain a SA grade. You must be an ACTIVE learner throughout this course. Reminders to stay ACTIVE will affect your SA status.

### **MATERIALS NEEDED**

- Ipad and crayon with OneNote app and Schoology app
- Calculator (as described by teacher)

#### **Grading Policies:**

There will be a grade of SA or UN for this class. Indicators of success will be your grades in your math class, your ability to be an ACTIVE LEARNER within this classroom, and progress on your IXL learning path.

### **ADDITIONAL HELP OPPORTUNITIES**

<http://www.tutornd.com/>

A free homework help and tutoring service available from 6:00-10:00 PM Sunday-Thursday

IXL computer program

[www.khanacademy.org](http://www.khanacademy.org)

WIN sessions

