# SYLLABUS- 21st Century Math Skills—Algebra 1

**Mr. Zach Page**

**School Number: 356-2050 Email: zpage@west-fargo.k12.nd.us**

**Classroom: 202H Math Office: 220H**

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, hands-on activities, group work, board work, small group tutoring, online quizzes, 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.

#### NECESSARY MATERIALS

#### Fully charged iPad and crayon

#### Notebook/scratch paper

* Pencil

# IXL

IXL is an online system of interactive academic lessons. Modules will be assigned for you to help you relearn math from previous classes that you forgot or never understood as well as to practice skills you are learning in Algebra I. You will be assigned a username and password.

#### POLICIES AND PROCEDURES

Expectations:

The purpose of the class is to help you be successful in your math class. You will contribute to this goal by

* Completing IXL tutorials with focus, integrity, and intentionality
* Respecting the learning of others by doing what is asked of you and not being a distraction
* Participating in discussions and activities to enhance your and others’ learning

Online Expectations:

If we switch to online distance learning, you will be expected to join class TEAMS meetings during our scheduled times.

Grading Policies:

There will be a grade of S or U for this class. To earn a Satisfactory grade, you must have at least 75% in the class. Indicators of success will be your grades in your math class and progress on your learning path based on in class assessment. Your grade is based approximately 60% on daily participation and 40% on growth progress and IXL.

CELL PHONES AND EAR BUDS WILL NOT BE ALLOWED DURING THIS CLASS!

Cell phones MUST be stored away.

#### ADDITIONAL HELP OPPORTUNITIES

http://www.tutornd.com/

A free homework help and tutoring service available daily from 8:00 AM-10:00 PM.