

Ad. AI/Advanced Algebra

This class is through an online program called Acellus, with extra support and instruction provided by the teacher.

Course topics include:

Students will cover common and natural logarithms, exponential equations, and graphs of logarithms, square and cube roots, and exponential functions.

Course time frame:

18-22 weeks (1 trimester)

Daily 90 minutes

Credit:

Math

Google classroom:

Not applicable, this course is currently taught using Acellus online courses with teacher instruction and support.

Course FAQs

What are my technology needs?

-Ipad/Chromebook/laptop (provided by the school)

-a graphing calculator is helpful and the school provides them.

What are the prerequisites I need in order to take this class?

Algebra 1, Algebra 2

Why should I take this course/What are the benefits?

This is a higher math course that is an option for students who are preparing for college and who are potentially pursuing careers in the field of science, math, technology, and engineering. This course allows students to go at the pace they need to gain deeper understanding. The pacing is adjustable.

What standards does this course cover?

<https://www.oregon.gov/ode/educator-resources/standards/mathematics/Pages/MathStandards.aspx>

How do you grade my work in this class?

Wahtonka Community School uses a proficiency based grading system. Your grade is based upon rubrics with specific standards and requirements. In order to gain credit for this class you must meet these standards at the proficient or mastery level.

Course grades are usually broken down as follows:

Mastery

Letter = A+, A, A-

GPA = 4.0, 3.75, 3.5

Credit = 0.33

Proficient

Letter = B+, B, B-

GPA = 3.25, 3.0, 2.75

Credit = 0.33

Developing

Letter = C+, C, C-

GPA = 2.5, 2.0, 1.75

Credit = 0.15 - 0.05

Basic/Emergent

Letter = D, F

GPA = 1.5, 0

Credit = 0