# Mount Vernon High School

## Summer School 2023 Course Handbook



Classes will be offered for high school credit and may be taken by students who are entering the 10th - 12th grades.

Session Begins June 5th

### Welcome to Mount Vernon High School Summer School Program

- Please make sure you fill out and turn in all necessary forms.
- Check dates to make sure your student is available the scheduled dates of summer school.
- Credit will **not** be given if a student exceeds the number of absences allowed for courses.
- Once a class is full, enrollment for that class will be closed.
- Waiting list may apply.
- We reserve the right to cancel a class due to low enrollment.
- Summer School dates are subject to change if school year is extended due to calamity days.

#### Students should be able to:

- Work independently.
- Analyze, synthesize and evaluate information and resources.
- Research independently and complete learning activities on time.
- Attendance policy: Two (2) days absence for 1 credit course is allowed. Additional absences will result in no credit and a charge of \$150 given unless medical verification is received. Maximum number of days missed with medical verification is four (4) days per 1 credit course.
- Summer School Closing and/or delays:
  - Information regarding closing/delays will be announced on Instant Connect and the high school website. Sign up for Instant Connect by going to the district webpage www.mvcsd.us. Click the "For Families" tab at the top and then click InstantConnect Portal.
  - All courses will make up any time missed by adding an hour(s) to the end of class until all time is made up. Adjusted class time will be communicated to students. The attendance policy applies to time being made up.
- <u>Credit recovery</u> will be offered in person.
- Course drop policy/periods:
- Paperwork must be received in order to secure a seat in the class.
- An Emergency Medical Form is required for all students. If you have not already done so, complete this form online at <a href="https://www.mvcsd.us">www.mvcsd.us</a>. Click the "For Families" tab at top of page and then click on Parent Portal to set up an account. If changes need to be made to current EMF, please do so before <a href="May 29th">May 29th</a>. Registration will not be complete until EMF is submitted online.
- If you have any questions, contact Heather Linn at 740-393-5900 ext. 5704 or email hlinn@mvcsd.us.

**Out-Of-District Students:** All classes are \$150 and fee must be paid at time of registration. Courses are for credit recovery only, not for acceleration. Student's guidance counselor will need to approve forms.

ALGEBRA I 1 Credit

#### Grades 9, 10

Prerequisites: Previously attempted Algebra I - (This is not for acceleration).

Algebra extends the principles of arithmetic by working variables with an emphasis on the structure of mathematics. Topics include signed numbers, equations, graphing, factoring, and exponents. Operations involving a graphing calculator will be explored. TI-84 calculator is required.

Outside homework - reading and assignments will be expected to be completed outside of the scheduled class time.

June 5 - June 30 8:00 am - 12:00 pm

#### **GEOMETRY FUNDAMENTALS**

1 Credit

Grade 10, 11, 12

Prerequisites: Previously attempted Geometry. (This is not for acceleration).

This is a geometry course that helps student's master geometric concepts in a rich contextual environment. Real-world and workplace applications throughout the program provide students with a relevant way of translating geometry from an abstract, theoretical approach to a concrete, applied approach. This program gradually introduces students to informal and formal proofs. TI-84 calculator is required.

Outside homework - reading and assignments will be expected to be completed outside of the scheduled class time.

June 5 - June 30 8:00 am - 12:00 pm

#### **ALGEBRA II FUNDAMENTALS**

1 Credit

#### **Grade 11, 12**

Prerequisite: Algebra I and counselor recommendation. (This is not for acceleration).

Algebra II Fundamentals is a survey of mathematics course. This course will cover concepts in proof, sequences, functions, and their graphs, logarithms, symmetry, polygons and polyhedral, mathematical curves including sine, probability, statistics and topology. Additional Algebra II topics covered are linear and quadratic equations, inequalities, inverse functions, and polynomials. <u>TI-84 calculator is required.</u>

**Outside homework** - reading and assignments will be expected to be completed outside of the scheduled class time.

June 5 - June 30 8:00 am - 12:00 pm

ENGLISH 1 Credit

Grade 9, 10, 11

Prerequisites: Previously attempted English 9, 10, 11 - (This is not for acceleration).

This course provides an introduction to literature in its various forms and continues to work with basic skills in reading, writing, grammar, speaking, and listening. Special attention will be given to those skills necessary to pass the state mandated E.O.C. exams.

Outside homework - reading and assignments will be expected to be completed outside of the scheduled class time.

June 5 - June 30 8:00 am - 12:00 pm

BIOLOGY 1 Credit

#### Grades 9, 10

Prerequisites: Previously attempted Biology. - (This is not for acceleration)

One Credit.

Biology is the study of living things. In this foundation course, emphasis is placed upon the nature of science, chemistry of life, the cell, (types, structures and chemistry), ecosystems and the environment, genetics, evolution and the characteristics of plants and animals. Study includes microscopic examination of cells, their chemistry and genetic information; observation of various invertebrate animals; comparative studies of complex animals, including their evolution; and the variety of simple and complex plants, including their evolution.

June 5-June 30 8:00 am- 12:00 pm