

MVLA
2019- 20
COURSE INFORMATION SHEET

Course Title: Math Mastery

School: MVHS

UC/CSU requirement: Yes/Yes

Textbook and/or other learning resources: There is no textbook. Materials will be provided in class.

Student Learning Outcomes:

Math Mastery is designed to help students learn the skills necessary to succeed in Algebra 1. Most skills are taught through hands-on or manipulative activities. Skills are reinforced through “real life” applications. Topics covered include operations on whole numbers, signed numbers, fractions and decimals; patterns and graphing; percents, probability, square roots and measurement, angles and triangles. Pre-algebra skills include similar figures, finding and graphing equations of lines, adding like terms and solving simple equations.

Assessment and Grading ([BP 5121](#) / [AR 5121](#)): To ensure that every student has an equal opportunity to demonstrate their learning, the course instructors implement aligned grading practices and common assessments with the same frequency.

1. Grading categories and their percentage weights:
The final grade will be composed of the following:
Binder Checks for organization and neatness 10%
Homework/Classwork/Projects 20%
Quizzes 55%
Final 15%
2. Grading scales:
90-100% A
80-89.99% B
70-79.99% C
60-69.99% D
50-59.99% F
3. Homework/outside of class practices ([AR 6154](#)): Complete assignments will receive full credit when checked in class. Incomplete assignments will receive partial credit.
4. Excused absence make up practices ([Education Code 48205\(b\)](#)): : If a student is absent on the day of the test, they can take the test up until the day the test is returned to the class by the teacher.
5. Late work, missing work and opportunities for revision: Late work will be accepted. Students missing a quiz will make it up when they return. A student with a longer absence will have extra time to make up the quiz. Some quiz scores will be replaced by quizzes later in the semester covering the same topics in greater depth, but not all quiz grades can be replaced.
6. Academic integrity violation practices ([MVHS Academic Integrity Policy](#))
7. Extra credit practices: None.

Instructors' email addresses:

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Additional information: None.