MVLA 2019-2020 COURSE INFORMATION SHEET

Course Title: Trig/Math Analysis Honors School: MVHS UC/CSU requirement: Yes/Yes Textbook and/or other learning resources: Precalculus 10th Edition by Sullivan

Student Learning Outcomes:

This course is designed for students with a high interest and ability in mathematics. Concepts studied include trigonometry, limits, vectors, complex numbers, polar coordinates, exponential and logarithmic equations, and derivatives. Strong emphasis is placed on the application of these concepts.

Assessment and Grading (<u>BP 5121</u> / <u>AR 5121</u>): 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:	
	Homework/Quizzes	25%
	Tests	50%
	Final Exam	25%

 Weight of assignments/assessments within grading categories: All tests will be of equal value All homework assignments will be of equal value Quizzes will be of equal value

- 3. Grading scales:
 - A (90 100%)
 - B (80 89.99%)
 - C (70 79.99%)
 - D (60 69.99%)
 - F (50 59.99%)
- Homework/outside of class practices (<u>AR 6154</u>): Homework is assigned daily. You can expect to spend approximately 45 minutes on each assignment.
- 5. Excused absence make up practices (<u>Education Code 48205(b)</u>): For excused absences only, you will have the same number of days you were absent to make up any missed work. Missed tests must be made up prior to graded tests being handed back to the class. Tests not made up in time will be replaced by the midterm or final exam (whichever is appropriate).
- Academic integrity violation practices <u>MVHS Academic Integrity Policy</u>): See school policy.
- 7. Late work practices: Except as outlined above, late work will not be accepted.
- 8. Revision practices:

There are two opportunities for test replacement. Shortly after the first (or third) quarter you will take a midterm. This midterm score is not entered in the gradebook, but is used as a tool to replace (if it is higher) the lowest test score in the first (or third) quarter. The second replacement opportunity will be at the end of the semester. The Final Exam will additionally be used to replace, (if it is higher), the lowest test score of the entire semester (as well as being entered in the gradebook in the "Final Exam" category).

- 9. Extra credit practices: There will be no extra credit
- 10. Additional grading practices:

Instructors' email addresses:

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