

Course #	Class Title				Instructor		Instructor Fee*	Class Fee*
M300	Algebra II / Trigonometry				Stephen Lucchetti		\$130	\$10/Semester
Grades	Class Days	# Semesters	# Weeks/Sem.	Credit Hrs*	Min # Students	Max # Students	Last Day to Add New Students	
10-12	2	2		1	2			
Pre-Requisites							2nd semester: New Students?	
Algebra I & Geometry							yes with instructor approval	
Required Materials (To Be Supplied by Family)								
Class text: <i>Algebra and Trigonometry</i>, by Paul A. Foerster, spiral notebook, paper, graph paper, pens/pencils, AND graphing calculator – TI-84, TI-86, or TI-89 (could be problematic for standardized tests like ACT and SAT).								
Description								
<p>From the Dr. Calahan website -- "Algebra II with Trig (sometimes called Pre-calculus) will develop your son's or daughter's skill in math and prepare them for college or high school calculus." Algebra II/TRIG incorporates functions, graphs, complex systems, solving equations, proofs and trigonometry, and is meant to enable students to bypass pre-Calculus. It is in depth, thorough, and will prepare your son or daughter for success in higher level math. This class will meet twice/week to allow more time for questions and instruction as well as giving students practice with concepts before moving on to more complex calculations.</p>								
Homework / Expectations / Other Info								
<p>Students will be expected to complete homework assignments and tests outside the classroom. Students can expect 6-7 hours of homework a week. Student grades will be calculated based on homework, test scores, participation and exams.</p>								

*Class Fees and Instructor Fees are per semester unless otherwise indicated in the Other Information.

* Credit Hours: COVE does not issue high school credits. These are suggested credit hours to be assigned by the parents. Suggested grade is given by teachers. Final grade assignment is the responsibility of the parent.