

Course #	Class Title				Instructor		Instructor Fee*	Materials Fee*
	Algebra I				Steve Norman		\$100	\$20
Grades	Class Days	# Semesters	# Weeks/Sem.	Credit Hrs*	Min # Students	Max # Students	Last Day to Add New Students	
8-12	T and Th	2	15		5	10-12	1st day of class	
Pre-Requisites							2nd semester: New Students?	
Pre-Algebra							yes / no / with instructor approval	
Required Materials (To Be Supplied by Family)								
TEXTBOOK: Saxon Math Algebra 1, 4th Edition by John H. Saxon, Jr. Spiral bound or 3-ring binder notebook with paper								
Description								
Students will develop the understanding they need to resolve more complex problems and functions. Topics covered include signed numbers, exponents, and roots; absolute value; equations and inequalities; scientific notations; unit conversions; polynomials; graphs; factoring; quadratic equations; direct and inverse variations; exponential growth; statistics; and probability.								
Homework / Expectations / Other Info								
Students will be expected to complete homework assignments and tests/exams will be administered in class. Students can expect approximately 5-6 hours of homework a week. Student grades will be calculated based on homework, test scores, and participation								

*Materials 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.