

Accelerated Math III

2016-2017 Syllabus

General Information	Teacher:Ms. LeeRoom:231E-mail:alee@myvaughncharter.comWebsite:www.aleemath.weebly.comPhone #:(818)686-7912		
Office Hours	Monday and Friday $7:00 - 7:30$ a.m.Monday, Wednesday, and Thursday $3:45 - 5:00$ p.m.		
Course Description	This course is designed to integrate and apply the mathematics you have already learned. We will be: (1) expanding our understanding of functions; (2) building on right triangle trigonometry; (3) consolidating functions and geometry to created models and solve contextual problems; and (4) applying probability and statistics to draw inferences and conclusions from data. This is an <u>accelerated</u> course, meaning we will cover the (+) standards, which will help prepare you for advanced mathematics. In addition to these concepts, we will target skills such as: problem solving, reasoning and proof, communication, representation, connections, strategic competence, procedural fluency, and productive disposition. (CCSSM, 2013)		
Textbooks	Carnegie Learning Integrated Math III Student Text		
Materials	 You must bring the following to class every day starting Tuesday 8/16: Pencil and eraser Colored pen other than black Graphing composition notebook 		
Homework	Homework packets will be distributed at the beginning of each chapter. After each lesson, specific problems from the packed will be assigned. You are only responsible for those assigned problems. On two random days during the chapter, your homework will be graded for <i>accuracy</i> . On the day of the chapter test, the homework packet will be collected and graded for <i>completion</i> . Additional worksheets or packets will be assigned for homework on a need-basis. Due dates for these additional assignments will be announced when they are assigned.		
Late Work	All work must be submitted on the assigned due date. Late work will only be accepted under extenuating circumstances, which must be explained.		
Work Habit Grade	 For each five-week grading period, you will receive one of the following: "O" if ALL assignments have been submitted, and the student demonstrates outstanding work habits in class. "S" if 0-2 assignments are missing. "N" if 3 or 4 assignments are missing. "U" if 5 or more assignments are missing. *You will automatically receive a "U" for more than 3 unexcused tardies. 		
Absences and Tardies	You are responsible for everything (classwork and/or homework) you miss during an absence . Anything you missed can be found on our class website. All make-up work is due within two days of your absence. If you are absent for more than three days, you must see Ms. Lee for a make-up schedule. In the case that you are absent on the day of an assessment, you must see Ms. Lee to arrange a make-up day. To avoid being tardy , you must 1) be seated in your seat; 2) have all necessary materials out; and 3) have started the Do Now.		

Assessments	There will be three types of assessments to assess your knowledge and mastery of the material covered in this class. Quizzes will be sporadically administered, while tests will be taken at the end of every chapter and semester. Additionally, projects will be assigned to assess your ability to apply a collection of skills and concepts. <u>Test Corrections</u> may be submitted to receive up to half of the lost points. The form must be			
	correctly and completely submitted within one week from the day the test is returned.			
Grading	Grading Scale: $A+$ 100-98% $B+$ 89-88% $C+$ 79-78% $D+$ 69-68% A 97-92% B 87-82% C 77-72% D 67-62% $A-$ 91-90% $B-$ 81-80% $C-$ 71-70% $D-$ 61-60% F 59-0% F 59-0%Grade Weights:Assignments 25% = Classwork 10% + Homework 5% + Cognitive Tutor 10%Assessments 55% = Quizzes 15% + Tests 30% + Projects 10%			
	Final Exam 20%			
Class Rules and Expectations	 You must follow all SCHOOL RULES that are addressed in the Compact. Additionally, you are expected to follow the class rules that we agreed upon during our "Classroom Talk" from the first week of school: School-permitted items may be eaten/drunk as long as you are not disruptive and clean up after yourself. The class will receive 3 warnings per semester before losing this privilege. You must give Ms. Lee a non-verbal cue and sign out on the mini whiteboard before leaving the room. Please use good judgment and do not leave the room during instructional time. Be RESPECTFUL to Ms. Lee, your peers, our materials, and our classroom. Conduct yourself in a RESPONSIBLE manner, which respects the rights of everyone. *Failure to follow the class rules will result in disciplinary action in the following order: Warning Student-Teacher Conference Parent Phone Call Referral to Administration 			
Academic Integrity	Academic dishonesty consists of copying from someone else, copying from the Internet, using crib notes on exams, or handing in written work that do not represent a student's own work. Any student turning in an assignment overly similar to that of another student/author, or found committing academic dishonesty of any other type will receive a failing grade for the assignment, and a report of the incident filed with the appropriate authorities. Subsequent infractions may result in student dismissal from the class with a failing grade. All students must adhere to the plagiarism policy as set forth in the Vaughn Handbook. <i>"Students that are suspected of plagiarism will be investigated and investigations may result in suspension. Furthermore, 5 demerits will be issued. Researching information from the Internet and incorporating that information into a student's work is an acceptable educational use, and students have an obligation to credit and acknowledge the source of information. Accordingly, the student acknowledges that plagiarism is inappropriate and unacceptable" (pg. 30).</i>			
Communication	If you need help, please ask! I encourage open communication and strongly recommend that you utilize office hours to enhance your success in this class. It is so much easier for me to help you if I know what is going on with you. I encourage both parents and students to email me.			
Online Resources	Here is a list of free online resources that you may access at home:www.khanacademy.comShort lectures + practice exerciseswww.purplemath.comLessons identifying techniques and common errorswww.wolframalpha.comAnswers with computationwww.desmos.comOnline graphing calculator			

Please complete this page and keep the syllabus portion for your reference.

DUE: Tuesday, August 16, 2016

Students:

, have read and understand the expectations, polic		he expectations, policies,			
and procedures as explained in this syllabus for Ms. Lee's Accelerated Math III class.					
Signature:		Date:			
Student Email:					

Parents/Guardians:

I have read the expectations, policies, and procedures as explained in this syllabus for Ms. Lee's Accelerated Math III class and discussed them with my student.

Signature:	Date:
Print Name:	
Parent/Guardian Email:	
Phone Number: ()	
When is the best time to call home?	
Please write anything you would like me to know in regards to your student's success in r	