Millburn Township Schools Mathematics Department June 2018

Summer Course Offering for Students Entering Grade 9: Algebra 1 CPA

This summer, Millburn High School's Mathematics Department will be offering the Algebra 1 CPA course for incoming ninth graders. Successful completion of the course will enable these students to move on to Geometry in ninth grade and subsequently to Calculus before they graduate. This course is available to Millburn students who have successfully completed Grade 8 Mathematics and are entering ninth grade at Millburn High School.

This condensed course will run from Monday, June 25th – Tuesday, August 1st. School will be closed only on Wednesday July 4th. Students will need to be in Room 111 at the High School and ready for class by 8:30 AM. On Monday through Thursday of the five-day weeks, class will end at 1:30 PM, with a 30-minute break for lunch. Students should bring a bag lunch. On Fridays (except for July 6th), class will end at 12:00 PM. Transportation is the responsibility of the parent. Supervision is not provided before or after the class. Daily attendance is essential since several lessons will be taught each day. Students absent for three days or more will be required to retake the course in Grade 9.

Students will be assessed with daily quizzes, daily homework, chapter tests, a mid-term exam (TBD: Mostly likely on Friday, July 13th), and a final exam (Monday, July 30th). These assessments will mirror the yearlong Algebra 1 CPA course. The pace of the class will be rigorous in order to address all skills and concepts required in a shorter amount of time. Students who earn a **strong** "A" will be scheduled for Geometry ACC for the fall. Students whose final grade falls between a "B-" and an "A-" will be scheduled for Geometry CPA. All other students will be expected to retake Algebra 1 in the fall. The final grade will be determined using the same calculations as outlined in the High School Handbook.

It is strongly recommended that <u>only</u> students who just missed qualifying for Algebra I as eighth graders and earned an "A" or "A-" in PreAlgebra should consider this course. Other students will likely find the pace and expectations for this course to be too rapid and extremely challenging as a condensed summer course.

Students requesting to be enrolled in Accelerated Science in Grade 9 must have earned placement into Geometry CPA/Acc for ninth grade and have earned the accelerated science placement, as well.

The text and curriculum for this course will be the same as the yearlong Algebra 1 CPA course taught at Millburn High School. A New Jersey certified math teacher will facilitate this course. No in-class support will be available for the summer program.

In order to enroll in this course, the cost will be \$500.00 paid to Millburn High School. Space is limited. If fewer than 10 students sign up for the course, the administration will consider canceling the course. No refunds will be given to any student who drops the course or who does not successfully complete the course.

Students enrolling in the course and their parents/guardians must sign a contract agreeing to the above requirements and expectations of the Summer Algebra 1 CPA course.

The registration deadline for the summer Algebra 1 CPA course is Friday, May 12, 2017. Please mail the registration form with payment to:

Neil D. Cooperman Mathematics Department Chair Millburn High School 462 Millburn Avenue Millburn, New Jersey 07041

If you have any additional questions, please feel free to contact Mr. Cooperman at neil.cooperman@millburn.org.

Summer School Calendar

- School = No School Date = PARCC Test		= School		= No School	* Date *	= PARCC Test
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Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
6/24	6/25	6/26	6/27	6/28	6/29	6/30
7/1	7/2	7/3	7/4	7/5	7/6	7/7
7/8	7/9	7/10	7/11	7/12	7/13	7/14
7/15	7/16	7/17	7/18	7/19	7/20	7/21
7/22	7/23	7/24	7/25	7/26	7/27	7/28
7/29	7/30	* 7/31 *	* 8/1 *	8/2	8/3	8/4

Millburn Township Schools High School Mathematics Department June 2018

Enrollment Form for the Algebra 1 CPA Summer Course

Student's Name:					
Street Address:					
ownship:					
Student Cell Phone:					
lome phone:					
Cell phone:					
Email address:					
Emergency contact: Name:					
Phone:					
ransportation to and from class will be provided by:					
Grade 8 Math Teacher:					
Your signature below indicates that you understand and accept					
ne terms outlined on the previous page:					
Student's Signature:					
Parent's/Guardian's Signature:					

Please attach a \$500.00 check payable to "Millburn High School" and submit with this completed form to:

Neil D. Cooperman
Mathematics Department Chair
Millburn High School
462 Millburn Avenue
Millburn, New Jersey 07041

The registration deadline is Friday, April 27, 2018