Dear Parent(s):

Your student has expressed an interest in completing McQuaid Jesuit’s Trigonometry class this summer. By completing a summer Mathematics class, a student will accelerate one year in his Mathematics sequence. A sophomore will then take Introductory Calculus or Advanced Introductory Calculus as a junior and could complete AP Calculus AB by the end of senior year. A freshman will then take Introductory Calculus or Advanced Introductory Calculus as a sophomore and could complete 2 AP Calculus courses by the end of senior year. Successful completion of the AP Calculus course(s) with a 4 or better on the exam will allow a student to receive college credit in Calculus I and Calculus II in many colleges and universities. (Up to 8 credit hours)

The class will be held online beginning the week of June 22. The class will begin at 8:15 and end by 12:00. Due to the new online format, the ending date may need some flexibility depending upon pace, completing the course requirements and many other possibilities out of our control. The tentative dates for the class are listed below.

June 22 - 26
June 29 – July 3
July 7 - 9
July 13 - 17
July 20 - 24
July 27 – 31
August 3-7

The cost for the class is $650. The class may be cancelled due to lack of interest.

It is important that your student’s attendance for this class be exceptional due to the pace of the course. The small class size allows us to cover the same amount of material in a very concentrated amount of time. Homework will average approximately 2 hours per class and sometimes more. It is essential that the students be extremely committed to completing all assignments as given. Students must have a 90 or higher average in Geometry (85 or higher in Advanced Geometry), the permission of their Geometry teacher and the approval of the summer Trigonometry teacher in order to qualify for the class.

If you have any questions about the summer class or anything else addressed in this letter, you may leave me an email message at McQuaid (ddye@mcquaid.org) and I will try to answer them in a timely fashion.

Sincerely,

David E. Dye
Mathematics Department
McQuaid Jesuit