Dear Math and Science families,

Welcome to the Math and Science Academy here at Cathedral High School. It is my pleasure to introduce myself as the director of the program. Over the next four years, I will be working closely with your sons and with you as they matriculate here at Cathedral High School.

Being selected as part of our Academy is a privilege which has great responsibility. I will take care of scheduling classes and ensuring that each student is placed in all offered AP and honors courses, with the exception of Spanish, which does require a placement exam. I will also monitor grades and meet with each student, offering support and guidance. In return, all students must maintain a GPA of 3.0 or high and have no D or F final grades in any semester.

In order for lines of communication to be open, each student will be asked to join the Math and Science Google classroom group in the fall. This will also allow parents to see the communication between myself and the students. In addition, all students and parents can contact me via email, which is listed below.

The next four years will be full of triumphs and challenges. I am here to support the students and assist them as they navigate their high school path, which will open the doors to them for college. Thank you for choosing Cathedral High School and thank you for joining the Math and Science Academy.

Sincerely,

Dao Humphreys, MD
Director, Math and Science Academy.
dhumphreys@chsla.org

** You may choose to opt out of one of the humanities AP courses, however, you must understand that once out, you are not guaranteed automatic placement Senior year. Colleges will also know that the course is offered and you elected to not take it - you will need to explain on your common apps.
Cathedral High School’s  
Math and Science Academy

**Freshmen Curriculum:**
- Geometry Honors (Summer before Freshmen year)
- English I Honors
- Algebra II Honors
- Biology Honors
- Religion I
- Spanish I (Speaker or Non-Speaker)
- Media Graphics I
- Elective

**Sophomore Curriculum:**
- English II Honors
- Pre-Calculus Honors
- AP Chemistry
- World History Honors
- Religion II
- Spanish II (Speaker or Non-Speaker)
- Elective

**Junior Curriculum:**
- AP English Language
- AP US History
- AP Calculus AB
- AP Physics
- Religion II
- Elective (Spanish III is highly recommended for UC’s and private colleges)
- Elective

**Senior Curriculum:**
- AP English Literature
- AP Government
- AP Calculus BC
- AP Biology
- Religion IV
- Elective
- Elective

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Cathedral High School’s Math and Science Academy
Rising Freshmen Summer School
Mandatory for all academy students

Class: Geometry
Dates: June 22th-July 23th
Time: 8am-12:10pm
Where: Cathedral High School
Cost: $400

Please turn your form into the business office by June 5th, 2020.

Name: ________________________________

Parent Name: __________________________ Phone: _______

Parent Name: __________________________ Phone: _______

Emergency Contact: ____________________ Phone: _______

Contact Dr. Humphreys if you have any questions at dhumphreys@chsla.org

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Cathedral High School
Math and Science Academy
CLASS OF 2024

Student Information Sheet:

STUDENT LAST NAME: _______________________

STUDENT FIRST NAME: ________________________  NICK NAMES: _______________

AGE: ______

SPORTS/EXTRACURRICULARS: ____________________________

PARENT INFO:

MOTHER’S NAME: _______________________

CONTACT #______________________________  CONTACT EMAIL: _______________________

*PLEASE CHECK PREFERRED CONTACT METHOD: EMAIL___  PHONE:___ /BEST TIME_______

LANGUAGE SPOKEN: _______________________

________________________

FATHER’S NAME: _______________________

CONTACT #______________________________  CONTACT EMAIL: _______________________

*PLEASE CHECK PREFERRED CONTACT METHOD: EMAIL___  PHONE:___ /BEST TIME_______

LANGUAGE SPOKEN: _______________________