

CENTRAL CATHOLIC HIGH SCHOOL



Summer Term 2024 Accelerated Math for Central Catholic Students

- Classes begin on Monday, June 24th and end on Thursday, July 25th for a total of twenty in-person meeting days.
- These courses appear on the official transcript, students earn credit points for these courses, and grades impact overall GPA.
- Week 1 and 3 will be Monday through Friday to accommodate a short 2nd week with the observation of 4th of July

Courses Offered

Accelerated Geometry

“Accelerated Geometry condenses a year-long geometry course into an intensive summer program in preparation for advanced math courses. The class meets daily during the regular summer term schedule. Students must meet eligibility requirements.”

Instructor: TBD

Class meets from 10:00 to 12:00 daily during Summer Term

Accelerated Algebra II

“Algebra II is a prerequisite for students moving from Level II to Level I Honors Precalculus. The course covers multiple topics from Algebra II in preparation for Honors Precalculus. Students must meet eligibility requirements.

Instructor: Mr. Jarrod Brown

Class meets from 8:00 to 10:00 daily during Summer Term

Requirements: Students who apply for this course must have A or better average in Algebra 1 (Course 312) and Geometry (Course 322) and the recommendation of their present teacher. This course reinforces topics studied in Algebra I. Other topics include: irrational and complex numbers, quadratic and polynomial functions, exponential and logarithmic functions. A Texas Instrument TI-84 Graphing calculator is required for this course.

Accelerated Precalculus

“Accelerated Precalculus is a prerequisite for students moving from Level II to Level I Honors Calculus OR Level 1 Honors Geometry to AP Calc AB. The course covers multiple topics from Precalculus in preparation for Honors Calculus/AP Calc AB. Students must meet eligibility requirements.

Requirements: Students who apply for this course must have a B- or better average in Honors Geometry (Course 321), Honors Geometry/Algebra II (Course 325), or Honors Algebra II/Honors Geometry (Course 326). Students who have an A- or better average in Algebra 2/Trigonometry (Course 332) and the recommendation of their present teacher may also enroll.

Instructor: Mr. Jarrod Brown

Class meets from 11:00 to 1:00 daily during Summer Term.

For more information, please call 978-682-0260, ext. 644 or email sdumas@centralcatholic.net

CCHS SUMMER TERM 2024 PROGRAM POLICIES

- All students must be present and arrive in a timely fashion to their designated classroom.
- **Students are allowed to miss at most one (1) class during the duration of the Accelerated Summer Math Program. Missed class is expected to be made up by meeting with the instructor before/after class. Students who miss more than one class are allowed to remain in the program, but your completion of the program will be counted as an enrichment audit to help prepare for fall and not towards moving ahead into a higher math course.**
- Please respect your teacher and classmates
- Dress code should be presentable and within CCHS dress down guidelines with respect to what is appropriate for class. Hats, hoods, sunglasses, and revealing or inappropriate clothing that references sex, drugs or alcohol are not permitted.
- Eating/Drinking while participating in class is not acceptable. This is distracting and inconsiderate of your teacher and classmates. Students who eat during a session may be removed from the class and progressive discipline will be enforced.
- **Note: Students who consistently ignore the above may forfeit remote learning access and all paid program fees.**