# SCHOOL PROFILE 

## School \& Counseling Leadership



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## School \& Community

Central Catholic High School, a Catholic college preparatory high school for boys, is guided by the educational principles of Saint John Baptist de La Salle. The school strives to provide a challenging, relevant, and diverse program of academics and extracurricular activities in an environment that fosters a life of faith and scholarship while developing leadership rooted in the Gospel values of integrity, respect, service, justice and peace. Upon graduation, the graduates of Central Catholic will have become Men of Faith, Scholarship, and Service.

The student body reflects the rich ethnic, cultural, economic, and racial diversity of the Pittsburgh area. Last year, $35 \%$ of our students received over $\$ 2.0$ million in financial aid. Students come from the City of Pittsburgh and surrounding suburbs and represent more than 150 grade schools and 105 parishes. Current enrollment is 746 students with a typical graduating class of about 195 seniors each year. Traditionally, $96 \%$ of graduates continue their education beyond high school.

Located in the Oakland neighborhood of Pittsburgh, the school is in the center of the educational and cultural district of the city, within walking distance of the University of Pittsburgh, Carnegie Mellon University, and the Carnegie Museums. The school's location allows students to take advantage of nearby museums, cultural centers, libraries, and places of historical interest.

Central Catholic High School is accredited by the PA Department of Education and the Middle States Association of Colleges and Secondary Schools. The U.S. Department of Education has recognized Central Catholic as one of the nation's "outstanding secondary schools."

## Students \& Faculty



Total Enrollment ..................... 749
Class of 2022 ...................... 179
Class of 2023 ...................... 204
Class of 2024 ...................... 183
Class of 2025..................... 183

Faculty............................. 69
Christian Brothers ............... 6
School Counseling Staff....... 5

## Graduation Requirements

Students must complete the following curriculum, a minimum of 26 credits, to receive a diploma from Central Catholic High School:


Year-long courses earn a student 1 credit. At minimum, students are required to take the equivalent of 6 year-long courses, in addition to half-year courses such as Physical Education, Health, Music, and Art.

## Academics at Central Catholic

## Academic Weighting and Grading

The courses taught at Central Catholic High School are weighted to reflect the difficulty of the course content. All courses are divided into five levels of difficulty. Over the course of their four years and within the same academic year, many students select courses from more than one level of difficulty.

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\text { Level } 1=\text { Regular } \quad \text { Level } 2=\text { Intermediate } \quad \text { Level } 3=\text { Advanced } \quad \text { Level } 4=\text { Honors } \quad \text { Level } 5=\text { AP }
$$

## Grading Philosophy

The faculty of Central Catholic does its best to limit grade inflation in our core academic courses. It is rare for any student to graduate with all A's in their academic classes over the course of four years. Some core courses award very few 'A' grades.

## Cumulative GPA Weighting

The Cumulative GPA reported on the transcript is on a weighted 4.0 scale. Central Catholic does weight advanced courses (Honors, AP, etc), so it is possible for a student to earn a weighted cumulative GPA above a 4.0. However, the basis for our grading scale in standard-track course is that an $A=4.0$. As a result, for most of our students, earning all A's throughout high school would result in a GPA above a 4.0 but below a 5.0.

| $\mathbf{A +}$ | $\mathbf{A}$ | $\mathbf{A -}$ | $\mathbf{B +}$ | $\mathbf{B}$ | $\mathbf{B -}$ | $\mathbf{C +}$ | $\mathbf{C}$ | $\mathbf{C -}$ | $\mathbf{D +}$ | $\mathbf{D}$ | D- | F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $100-98$ | $97-95$ | $94-93$ | $92-90$ | $89-87$ | $86-85$ | $84-82$ | $81-78$ | $77-75$ | $74-73$ | $72-71$ | 70 | $<69$ |

## Advanced Placement Courses

For most AP courses, only one section of each course is taught each year.
All students enrolled in an AP class are required to sit for the AP Exam.
It is uncommon for a student to graduate with more than 4-5 AP courses.
Students must meet prerequisites and be recommended by a teacher to enroll in any Advanced Placement course.
The following 16 Advanced Placement courses are available at Central Catholic:

American Government Art History Biology Calculus AB, BC

Chemistry<br>Computer Science<br>English Language and Composition<br>English Literature

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European History French Human Geography Physics C
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Spanish Statistics U.S. History

## Bishop McDowell Program

Designed to facilitate student success through the development and reinforcement of necessary skills, the Bishop McDowell Program encourages students, through a variety of individually designed activities, to become thoroughly familiar with their own learning styles. Students in the Bishop McDowell Program attend regular classes and participate fully in the co-curricular life of the school, but have scheduled time for assistance and skill-building to enable them to progress in the college preparatory curriculum. When students understand how they learn best, they can then begin to apply strategies that work for them in the classroom, while completing homework, and when preparing for exams. Concurrently, the Director of the Bishop McDowell Program works with the Central Catholic faculty to help them understand each student's learning style and the related implications for classroom practices.

## Brother David S. Baginski, FSC Scholars Program

The goal of the Brother David S. Baginski, FSC Scholars Program is to prepare students for advanced studies at the university level through a liberal arts curriculum that is interdisciplinary and multi-faceted. Students work closely with their advisors, teachers and peers on exploring the humanities and understanding their intersection with science and technology through issue-oriented investigations. Having shown an interest in the liberal arts, students apply to the program in the spring of their sophomore year through a competitive process. Once admitted, students enroll in a humanities seminar in their junior year to engage in critical inquiry and social justice perspectives. In their senior year, they write, defend and present a college-level, research-based thesis. Students in the program also participate in a multitude of enrichment activities offered by the Scholars Forum in addition to traveling domestically and abroad, thus, their intellectual development is bridged with a responsibility to be global citizens.

## Curriculum Offerings



Central Catholic will offer the following course options during the 2021-2022 academic year. Level 1-3 courses are indicated below. Available AP courses are also listed separately on the opposite page.

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\mathrm{H}=\text { Honors }
$$

## Science Department

Biology - 2, 3, H, AP
Chemistry - 2, 3, H, AP
Chemistry II
Organic Chemistry - H
Physics - 2, 3, H, AP (C)
Environmental Science - 3
Biotechnology/Bioengineering $-3, \mathrm{H}$
Social Studies Department
Human Geography - 2, 3, AP
World History I - 2
World History II - 3, H
United States History - 2, 3, H, AP
AP European History - AP
American Government - AP
History of Pittsburgh \& Western PA -3
Psychology - 3
History of Modern America - 3
Sociology - 3
AP Art History - AP
The Story of World War II - 3
Introduction to Leadership - 3
Physical Education Department
Physical Education - 1
Health - 3
A Personal Approach to Physical Education \& Nutrition - 3
Advanced Physical Fitness - 3
Essential Concepts in Athletic Training - 3

## Business Department

Accounting I - 3, H, CHS
Intro to Technology for the 21st Century - 3 Financial Algebra - 3
Principles of Entrepreneurship - 3
Personal Finance - 3
Business Law \& Ethics - 3, CHS

AP = Advanced Placement

## English Department

Exploring Literature and Writing I - 2, 3, H
Exploring Literature and Writing II - 2, 3, H
Survey of American Literature - 2, 3, H
Survey of World Literature: 2, H
AP Language and Composition - AP
AP English Literature - AP, CHS
Junior Seminar - AP
Scholarship: Senior Thesis - H
World Literature: Topics Courses - 3
Cartooning - 3
Journalism \& Newspaper Design - 3
Creative Writing - 3
Yearbook Design - 3
Literature of Film Criticism - 3

## Foreign Languages Department

Italian I - 3
Spanish I-3
Advanced Spanish I - 3
Spanish II - 2, 3, H
Spanish III - 3, H
Spanish IV: Advanced Language
Development-4
Spanish V: Culture \& History - 4
AP Spanish - AP
French I, II, III - 3
French IV - 4
Latin I, II, III - 3
Latin IV - H, CHS

## Religion Department

Religion I - 3
Religion II - 3
Religion III - 3
A Man of Faith - 3
Peer Ministry - 3

CHS $=$ College in High School

## Fine Arts Department

Studio Art I, II, III - 3
Studio Art IV - H
Principles of Art \& Design - 3
Vocal Music I (Viking Chorus) - 3
Vocal Music II (Concert Choir) - 3
Instrumental Music (Band) - 3, H
Vocal Music (Chamber Singers) - H
Instrumental Music (Honors Band) - H
Jazz Band - 3, H
Fundamentals of Musicianship I, II - 3
String Ensemble - 3
Audio Engineering I: Live Sound Reinforcement - 3
Audio Engineering II: Recording and Production - 3

## Math Department

Algebra I - 2, H
Advanced Algebra I - 3
Algebra II - 2, 3, H
Advanced Algebra II - 3
Advanced Geometry - 3
Geometry - 1, 2, 3, H
Trigonometry - 2 , 3
Pre-Calculus - 3
Trigonometry/Pre-Calculus - H
Calculus - H, AP
Probability and Statistics - 3
AP Statistics - AP
AP Computer Science - AP
Engineering I - 3, 4
Experiential Engineering - 3
Principles of Robotics - 3, 4
Computer and Network Architecture - 3, 4
Algorithmic Thinking \& Computer
Programming - 3, 4
Computer Aided Design (CAD) and 3D
Modeling - 3, 4
Engineering Design - 4
CNC Programming - 3

# Post-Graduate Plans - Class of 2021 (197 Graduates) 

|  | \# of students | \% of class |  | \# of students | $\%$ of class |
| :--- | :---: | :---: | :--- | :---: | :---: |
| Four-year college | 181 | $92 \%$ | Catholic Colleges | 38 | $19 \%$ |
| Two-year college | 8 | $4 \%$ | Private, non-Catholic Colleges | 20 | $10 \%$ |
| Armed Services | 2 | $<1 \%$ | Public Colleges | 120 | $60 \%$ |
| Other/Undecided | 6 | $3 \%$ | Out-of-State Colleges | 81 | $41 \%$ |

## Recent College Matriculations 2017-2021

Names in bold indicate colleges where three or more graduates have matriculated in the most recent five-year period.

Alderson-Broaddus College
Allegheny College
American University
Andrews University
Arizona State University
Baldwin Wallace College
Bates College
Baylor University
Bethel University
Boston College
Boston University
Bucknell University
California University of Pennsylvania
Canisius College
Carlow University
Carnegie Mellon University
Case Western Reserve University
Chatham University
Clarion University of Pennsylvania
Clark Atlanta University
Clarkson University
Clemson University
Cleveland State University
Coastal Carolina University
Colgate University
College of Charleston
College of the Holy Cross
College of William and Mary
Colorado College
Colorado School of Mines
Columbia University
Cornell University
The Curtis Institute of Music
Dartmouth College
Denison University
DePaul University
Dickinson College
Drexel University
Duquesne University
East Carolina University
Elon University
Florida Atlantic University
Florida Gulf Coast University
Florida State University
Fordham University
Fort Lewis College
Franciscan University of Steubenville
Gannon University
Geneva College
George Mason University
George Washington University
Georgetown University
Georgia Institute of Technology
Gettysburg College
Gonzaga University
Grove City College
Hamilton College
Hampton University
Haverford College
High Point University

Hobart and William Smith Colleges Hofstra University
Howard University
Indiana University at Bloomington
Indiana University of Pennsylvania Ithaca College
James Madison University
John Carroll University
Kent State University
Kenyon College
Kutztown University of Pennsylvania
La Salle University
Lackawanna College
Lafayette College
Lincoln University
Lock Haven University of Pennsylvania
Long Island University, Post
Louisiana State University
Loyola University Chicago
Manhattan College
Marietta College
Marist College
Marquette University
McGill University
Mercyhurst University
Miami University (OH)
Mount Aloysius College
Mount St. Mary's University
New York University
North Carolina A\&T State University
North Carolina State University
Ohio University
The Ohio State University
Penn State University - Multiple Campuses
Pennsylvania College of Technology
Pepperdine University
Point Park University
Princeton University
Purdue University
Rensselaer Polytechnic Institute
Robert Morris University
Rochester Institute of Technology
Rollins College
Saint Francis University
Saint Joseph's University
Saint Vincent College
Seton Hall University
Seton Hill University
Slippery Rock University of Pennsylvania
Southern Methodist University
St. Bonaventure University
St. John Fisher College
St. John's University - Queens Campus
Stanford University
SUNY Buffalo State College
Swarthmore College
Syracuse University
Temple University
Thiel College
Trine University

Tufts University
United States Coast Guard Academy
United States Military Academy
United States Naval Academy
The University of Akron
The University of Alabama
University at Albany
The University of Arizona
The University of Montana, Missoula
University of California, Berkeley
University of California, Davis
University of California, Los Angeles
University of Chicago
University of Cincinnati
University of Colorado at Boulder
University of Dayton
University of Delaware
University of Florida
University of Kentucky
University of Maryland, College Park
University of Massachusetts - Multiple
Campuses
University of Miami
University of Michigan
University of Mount Union
University of North Carolina - Multiple
Campuses
University of Notre Dame
University of Pennsylvania
University of Pittsburgh - Multiple
Campuses
University of Rochester
University of South Carolina
University of Southern California
University of the Sciences
The Univesrity of Texas at Tyler
University of Toledo
University of Toronto
University of Utah
University of Vermont
University of Washington
University of Wyoming
Vanderbilt University
Villanova University
Virginia Military Institute
Virginia Polytechnic Institute (Virginia
Tech)
Wake Forest University
Washington \& Jefferson College
Washington University in St. Louis
Waynesburg University
Wesleyan University
West Virginia University
Western Michigan University
Westminster College
Wheeling University
Willamette University
Xavier University
Yale University
Youngstown State University

