

Men of Faith, Men of Scholarship, Men of Service

# **SCHOOL PROFILE**

### School & Counseling Leadership



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2024-25

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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, 45% 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 702 students with a typical graduating class of about 180 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	702
Class of 2025	169
Class of 2026	181
Class of 2027	184
Class of 2028	168

Faculty	59
Christian Brothers	7
School Counseling Staff	5



Students must complete the following curriculum, a minimum of 27 credits, to receive a diploma from Central Catholic High School:

(5) Electives

(4) Mathematics

(3) Social Studies

(2) Foreign Language (0.5) Creative Arts

(4) Religion

(4) English

(3) Science

(1) Health / Phys Ed.

(0.5) Technology

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.

# **Academics and Signature Programs**

### **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 four 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.

Level 2 = Intermediate Level 3 = Advanced Level 4 = Honors Level 5 = 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.

A+	A	A-	B+	В	B-	C+	С	C-	D+	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

#### The 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.

### The 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.

### The Engineering Institute at Central Catholic

The goal of the Engineering Institute at Central Catholic (EICC) is to provide students opportunities, through a combination of coursework, resources and outside of the classroom experiences, to help them make informed decisions about pursuing an engineering career. EICC students will be engaged in an intellectually challenging, hands-on and relevant curriculum with coursework and experiences designed to foster creativity, problem-solving, teamwork and communication to give them exposure to engineering careers and prepare them for entry into a college engineering program. Students interested in the EICC will complete the application process during the second semester of their freshman year. Accepted EICC students will take a one-semester engineering course each of their sophomore, junior and senior years. The focus of the senior year engineering class will be the completion of a capstone design project.

# 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 15 **Advanced Placement courses** are available at Central Catholic:

**American Government Biology** Calculus AB, BC Chemistry

**Computer Science English Language and Composition English Literature European History** 

**Human Geography Physics C Precalculus Spanish** 

**Statistics U.S.** History **Psychology** 

# Curriculum Offerings

Central Catholic will offer the following course options during the 2024-25 academic year.

H = Honors

Science Department

Biology -2, 3, H, AP Chemistry -2, 3, H, AP

Chemistry II – 3

Organic Chemistry - H

Physics -2, 3, H, AP (C)

Environmental Science – 3

Biotechnology/Bioengineering - 3, H

A&P-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

Sociology - 3

The Story of World War II -3

AP Psychology – AP

Physical Education Department

Physical Education – 3

Health – 3

Advanced Physical Fitness – 3

Essential Concepts in Athletic Training – 3

**Business Department** 

Accounting  $I - \overline{3}$ , H, CHS

Intro to Technology for the 21st Century – 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: Topiczs Courses – 3

Foreign Languages Department

Spanish I - 3

Spanish II -2, 3, H

Spanish III – 3, H

Spanish IV: Language & Culture - 4, H

AP Spanish – AP

French I, II, III – 3

French IV - 4

Latin I, II, III - 3

Latin III - H

Latin IV - H, CHS

Religion Department

Religion I - 3

Religion II - 3

Religion III – 3

Man of Faith – 3

Peer Ministry – 3

Honors Intro to Philosophy – 4

CHS = College in High School

Fine Arts Department Freshman Choir – 3

Studio Art I, II, III – 3

Studio Art IV – H

Principles of Art & Design – 3

Vocal Music (Concert Choir) – 3

Freshman Vocal Music – 3

Instrumental Music (Band) – 3, H

Vocal Music (Chamber Singers) – H

Instrumental Music (Honors Band) – H

Jazz Band − 3, H

String Ensemble – 3

Audio Engineering I: Live Sound

Reinforcement – 3

Audio Engineering II: Recording and

Production – 3

Video Production – 3

Math Department

Algebra I -2, H

Algebra II -2, 3, H

Advanced Algebra II - 3

Advanced Geometry – 3

Geometry -2, 3, H

Advanced Precalculus with Trigonometry -

Honors Precalculus with Trigonometry – 4

Calculus – H, AP

AP Statistics - AP

AP Precalculus - AP

AP Computer Science – AP

Engineering I - 3, 4

Engineering I (EICC) – 4

Engineering II (EICC) – 4

Experiential Engineering – 3

Computer Aided Design (CAD) and 3D

Modeling/CNC - 3, 4

Engineering Design – 4

Introduction to Programming with Python



## Post-Graduate Plans – Class of 2024 (166 Graduates)

	# of students	% of class		# of students	% of class
Four-year college		92%	Catholic Colleges	43	26%
Two-year college			Private, non-Catholic Colleges		16%
Armed Services			Public Colleges	86	52%
Other/Undecided			Out-of-State Colleges		30%

## Recent College Matriculations 2020 – 2024

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

Allegheny College Alvernia University American University

Arizona State University (Tempe)

Auburn University Ave Maria University Bates College Bethel University

Bluefield State University Boston College Boston University

Brown University Bryn Athyn College **Bucknell University** Canisius University Carlow University

Carnegie Mellon University Case Western Reserve University Catholic University of America

Central State University Chapman University Chatham University Claremont McKenna College Clark Atlanta University **Clark University** 

Clemson University Cleveland Community College Coastal Carolina University

Colgate University College of Charleston College of the Holy Cross Columbia University

Community College of Allegheny County

Connecticut College Cornell University

Culinary Institute of America

Dartmouth College Denison University DePaul University Duke University Duquesne University

Eckerd College Elon University

Embry-Riddle Aeronautical University

(Daytona Beach) Fairfield University Florida Atlantic University Florida Gulf Coast University Florida Southern College Florida State University Fordham University

Franciscan University of Steubenville

Franklin & Marshall College **Gannon University** 

Geneva College George Mason University George Washington University Georgia Institute of Technology

Grove City College Heidelberg University High Point University Holy Cross College Howard University

Indiana University (Bloomington) Indiana University of Pennsylvania (Main

Campus)

John Carroll University Juniata College

Kent State University La Roche University La Salle University

Lafayette College Lehigh University Lincoln University

Long Island University (Post) Louisiana State University Loyola Marymount University Loyola University Chicago Loyola University Maryland

Manhattan College Marietta College Marquette University Mercyhurst University Methodist University

Miami University (Oxford) Michigan State University Mississippi State University

Missouri University of Science and Technology

Montana State University Morehouse College New York University Norfolk State University

North Carolina A & T State University North Carolina State University

Northeastern University Nova Southeastern University Ohio University (Main Campus) Penn State University (Altoona) Penn State University (Behrend)

Penn State University (Greater Allegheny)
Penn State University (Harrisburg)
Penn State University (New Kensington) Penn State University (University Park) Pennsylvania College of Technology

PennWest California PennWest Clarion PennWest Edinboro Pepperdine University Point Park University Princeton University

Purdue University (Main Campus)

Quinnipiac University Robert Morris University

Rochester Institute of Technology

Rosedale Technical College Saint Francis University Saint Vincent College Sandhills Community College Santa Clara University Sarah Lawrence College Savannah College of Art and Design

Seton Hill University

Shippensburg University of Pennsylvania

Slippery Rock University of Pennsylvania Southern Methodist University

St. Bonaventure University St. John's University

Stanford University SUNY at Albany SUNY College at Cortland

Syracuse University Tallahassee State College Temple University

Texas Christian University The College of Wooster The Ohio State University The University of Alabama

The University of Tennessee (Knoxville)

The University of Texas at Austin The University of Texas at Tyler Trinity College Dublin United States Naval Academy

University of Akron Main Campus University of Arizona University of California (Berkeley)

University of Central Florida University of Chicago

University of Colorado Boulder

University of Dayton University of Delaware University of Illinois at Chicago

University of Kentucky University of Louisville University of Maine

University of Maryland (College Park)

University of Miami University of Michigan

University of Mississippi University of Mount Union University of North Carolina at Chapel Hill University of Northwestern Ohio University of Notre Dame

University of Pennsylvania University of Pittsburgh (Bradford) University of Pittsburgh (Greensburg)

University of Pittsburgh (Johnstown) University of Pittsburgh (Pittsburgh)

University of Rochester University of San Diego University of South Carolina

University of South Florida (Main Campus) University of Tulsa

University of Utah University of Vermont

University of Virginia (Main Campus) University of Washington (Seattle Campus) University of Wisconsin (Madison)

Villanová University

Virginia Polytechnic Institute and State University

Wake Forest University

Washington & Jefferson College Washington University in St. Louis

Waynesburg University West Liberty University West Virginia University Western Michigan University Westminster College Wheeling University William & Mary

Worcester Polytechnic Institute

Xavier University Yale University

Youngstown State University