



## SCHOOL PROFILE 2023-2024



**Cathedral's emphasis on next-generation learning and commitment to developing the individual means Cathedral grads can go anywhere, achieve anything, and be ready for whatever the future brings.**

### ACCREDITATION

Cathedral is accredited by the State of Indiana, and the Luman Catholic Accreditation Program.

### ENROLLMENT

There are 1,175 students in grades nine through 12 from Marion County and its 10 surrounding counties. Students attended approximately 164 different schools before entering Cathedral. Of the 1,175 students, 36 percent are students of color and 73 percent are Catholic.

### FACULTY

98 faculty members with 56 percent having advanced degrees. The average student-teacher ratio is 11:1.

### MISSION

Cathedral, a premier Catholic high school in the Holy Cross tradition, transforms the hearts and minds of a diverse group of students to have the competence to see and the courage to act.

### VISION

Cathedral will be the Catholic high school of the future, providing the best possible education for the individual student with a firm foundation in Holy Cross values.

**Robert Bridges, PhD**, President

**Julie Barthel**, Principal

**Brett Blondi**, Vice Principal for Academic Support/Director of Counseling

**Mark Matthews**, Vice Principal for Academics

**Kathy Saum**, Vice Principal for Student Affairs

**Beth Brandes**, School Counselor

**Kristina Busack**, School Counselor

**Sarah Ehlich**, Mental Health Counselor

**Lee Larkins**, School Counselor

**Jodi Monroe**, School Counselor

**Jenny Myers**, School Counselor

**Kathy Pivonka**, College and Career Coordinator

**Gretchen Watko**, Language Support Program Counselor

**Aly Weaver**, Social Worker

# Academics

# 11

ACADEMIC  
DEPARTMENTS

# 180+

 COURSE  
OFFERINGS

HONORS  
ACADEMIC  
COLLEGE PREPARATORY



\*Honors-Level Independent Study  
in nearly all disciplines

There are 11 academic departments providing more than 180 course offerings. Three instructional levels are offered—honors, academic, and college preparatory—as well as honors-level independent study in nearly all disciplines.

Cathedral's Learning Resource Center (LRC) incorporating our renowned Language Support Program (LSP) is designed to meet the needs of bright, college-bound students with diagnosed learning differences such as ADD, ADHD, dyslexia, and autism-spectrum disorder.

In the spirit of St. Andre Bessette, all students will combine their passions with the needs of the world to plan and execute a service project over the course of their junior and senior years.



## STUDENTS ARE REQUIRED TO OBTAIN THE FOLLOWING 50 CREDITS

*One credit equals the successful completion of one semester of course work.*

Biology **2**  
Mathematics **8**  
World History **2**  
Fine Arts **2**

Health Education **1**  
U.S. History **2**  
English **8**  
Science Electives **4**

Religion **8**  
Economics **1**  
Physical Education **2**  
Government **1**

Composition **1**  
Other Electives **3**  
World Languages **4**  
Speech or Debate **1**

# 31AP

Cathedral offers 30 Advanced Placement (AP) courses, including AP Capstone featuring AP Seminar & AP Research.

## AP EXAMS:

478 students took 1,047 AP exams and 57% earned a score of 3 or higher.

CHS requires all students enrolled in an AP class to take the AP exam.

# 8

Dual credit classes  
students have the opportunity to earn up to 24 college credits

## J-TERM:

Two weeks to explore new courses and interests

### SAT AVERAGE

Cathedral	1,120
Indiana	959

### ACT AVERAGE

COMPOSITE	
Cathedral	25

# COURSES OFFERED

## BUSINESS

Accounting I  
Applied Career Info and Exploration  
Broadcasting  
Chris Beaty '00 Entrepreneurship Class  
Intro to Business  
Personal Financial Responsibility  
Principles of Business Management  
Sports & Entertainment Marketing

## English

ACP Public Speaking (Dual Credit)  
ACP Advanced Eng/Lang Arts (Dual Credit)  
Composition  
Creative Writing  
Debate  
English 9, 10, 11, 12  
Film Studies  
AP English Language/Composition  
AP Literature/Composition  
Journalism 2 Yearbook  
Journalism 2 Newspaper  
Journalistic Writing  
AP Research  
AP Seminar  
Speech

## Fine Arts

Advanced 2D Art I, II  
Advanced 3D Art I, II  
Ceramics I, II, III  
Ceramics: Advanced Independent 3D Art  
Concert Choir  
Dance  
Digital Photography  
Drawing I, II, III, IV  
Graphic Design I, II  
Intro to Acting  
Irish Adrenaline: Show Choir  
Jazz Ensemble  
Marching Band  
Music Theory and Composition I, II  
AP Music Theory and Composition  
Orchestra  
Painting I, II  
Photography: Digital  
Photography: Advanced Digital  
Photography: Film/Darkroom  
Piano/Electric Keyboard I, II  
AP Studio Art: 2D

AP Studio Art: 3D  
AP Studio Art: Drawing  
Technical Theatre I, II, III, IV  
Theatre Studies I, II

## Mathematics

Algebra I, II  
AP Calculus AB  
AP Calculus BC  
Geometry  
Math: Finite (Dual Credit)  
Precalculus  
AP Statistics

## Physical Education/Health

Advanced Strength Training  
Advanced Female Strength Training  
Female Strength Training  
Health Education  
Physical Education I, II  
Strength Training  
Yoga & Meditation

## Religion

Apologetics  
Catholic Social Teaching  
Faith in Athletics  
Faith in Films  
Holy Cross Servant Leadership  
Peer Mentoring  
Religion 9  
Religion 10  
Religion and Politics  
Science and Religion  
Spiritual Warfare  
World Religions  
Wellspring of Worship

## Science

Biology  
AP Biology  
Biology II  
Anatomy & Physiology I, II, III  
Chemistry  
Environmental Science  
AP Environmental Science  
Forensic Science  
ICP Integrated Chemistry-Physics  
Organic Chemistry  
Physics I

AP Physics I, II  
Sports, Exercise & Health Science  
Zoology

## Social Studies

ACP American History (Dual Credit)  
AP African American Studies  
AP Art History  
Econ, Government, Philanthropy  
Interdisciplinary (Three Sectors)  
Economics  
AP European History  
Government  
AP Human Geography  
AP Macroeconomics  
AP Microeconomics  
Psychology  
AP Psychology  
Sociology  
Sports History & Culture  
AP US Government & Politics  
US History  
AP US History  
World History  
AP World History

## STEM

Advanced Robotics  
C++  
Civil Air Patrol  
AP Computer Science A  
AP Computer Science Principles  
Computer Programming  
Introduction to Robotics  
JAVA  
Pre-Engineering I, II, III, IV

## World Languages

American Sign Language I, II  
French I, II, (III, IV Dual Credit)  
AP French V  
German I, II, (III, IV Dual Credit)  
AP German V  
Heritage Spanish I, II, (III Dual Credit)  
Latin I, II, (III, IV Dual Credit)  
Spanish I, II, (III, IV Dual Credit)  
AP Spanish V

## GRADING SCALE AND GPA

The grade point average is computed by dividing the total grade points each semester by the number of classes taken that carry grade points. Courses not taken at Cathedral High School are not included in this computation. The honors and academic courses, which are significantly more demanding, are weighted (see right).

**Cathedral High School does not rank its students.**

Grade Scale	Honors Points	Academic Points	College Prep Points
A (93-100)	4.67	4.25	4.0
B+ (91-92)	4.0	3.58	3.33
B (85-90)	3.67	3.25	3.0
C+ (83-84)	3.0	2.58	2.33
C (77-83)	2.67	2.25	2.0
D+ (75-76)	2.0	1.58	1.33
D (70-74)	1.67	1.25	1.0



# EVERYWHERE STARTS AT CATHEDRAL

You can find Cathedral alumni at colleges and universities everywhere throughout the country; in large public universities and small private colleges, in the Ivy League, Historically Black Colleges, religiously based schools, the Air Force Academy, the Naval Academy, West Point, and everything in between.

The Class of 2023 was accepted to the following universities (attending universities in **bold**):

Agnes Scott College  
Alabama A & M University  
Alabama State University  
Albany State University  
**Albion College**  
**American University**  
Anderson University  
Appalachian State University  
**Arizona State University**  
Auburn University  
**Ball State University**  
**Baylor University**  
Bellarmino University  
**Belmont University**  
Benedictine College  
Bethune-Cookman University  
Boston College  
Bowling Green State University  
Bradley University  
Bryn Mawr College  
**Butler University**  
**Canisius University**  
Carnegie Mellon University  
Case Western Reserve University  
Central Michigan University  
Central State University  
Centre College  
Clafin University  
Clark Atlanta University  
**Clemson University**  
Cleveland State University  
**College of Charleston**  
College of Mount Saint Vincent  
**College of the Holy Cross**  
**Colorado State University**  
**Cornell University**  
Culinary Institute of America  
Denison University  
DePaul University  
**DePauw University**  
Dickinson College  
Dillard University  
**Dominican University**  
Drake University  
Drexel University  
**Earlham College**  
Eastern Illinois University  
Eastern Michigan University  
Elizabeth City State University  
Elon University  
Emory University  
Fayetteville State University  
Fisk University  
Florida A&M University  
Florida Gulf Coast University  
Florida State University  
Fordham University  
Fort Valley State University  
Franklin College  
George Mason University  
Grambling State University

**Grinnell College**  
Hampton University  
Hanover College  
Hawaii Pacific University  
High Point University  
Holy Cross College  
Hope College  
**Howard University**  
Illinois College  
Illinois Institute of Technology  
Immaculata University  
Indiana State University  
Indiana Tech  
Indiana University Fort Wayne  
**Indiana University-Bloomington**  
Indiana University-Northwest  
Iowa State University  
Ithaca College  
**IUPUI**  
**Ivy Tech Community College**  
Jackson State University  
John A Logan College  
Johnson & Wales University  
**Juniata College**  
Kalamazoo College  
Kent State University  
Kentucky State University  
Kenyon College  
Knox College  
Lawrence University  
Lehigh University  
Lewis University  
Livingstone College  
**Lourdes University**  
**Loyola University Chicago**  
**Lynn University**  
Manchester University  
**Marian University**  
**Marquette University**  
**Mercer University**  
**Mercyhurst University**  
**Miami University**  
**Michigan State University**  
Montana State University  
**Morehouse College**  
Morgan State University  
Mount Holyoke College  
Murray State University  
Norfolk State University  
North Carolina A&T State University  
North Carolina Central University  
North Carolina State University  
North Dakota State College of Science  
Northeastern Illinois University  
Northern Kentucky University  
Northwestern University  
Oberlin College  
Ohio Northern University  
Ohio University  
Otterbein University  
Pace University

Pennsylvania State University  
**Pepperdine University**  
**Purdue University Fort Wayne**  
**Purdue University-Main Campus**  
Regis College  
Rhodes College  
Ringling College of Art and Design  
**Rockhurst University**  
**Rose-Hulman Institute of Technology**  
**Saint Edward's University**  
**Saint Louis University**  
Saint Louis University-Madrid  
Saint Mary-of-the-Woods College  
**Saint Mary's College of California**  
Salve Regina University  
San Diego State University  
Seton Hall University  
Shaw University  
Smith College  
South Carolina State University  
Southern Illinois University-Carbondale  
Spalding University  
Spelman College  
St Catherine University  
St Olaf College  
Stonehill College  
Suffolk University  
Syracuse University  
Talladega College  
Tennessee State University  
The College of Wooster  
The New School  
**The Ohio State University**  
**The University of Alabama**  
The University of Findlay  
The University of Montana  
**The University of Tennessee-Chattanooga**  
**The University of Tennessee-Knoxville**  
Tougaloo College  
**Trine University**  
Tuskegee University  
**United States Air Force Academy**  
**United States Military Academy**  
**Preparatory School**  
**United States Naval Academy**  
University at Buffalo  
University of Arizona  
University of California-Santa Barbara  
University of Chicago  
**University of Cincinnati**  
**University of Colorado Boulder**  
University of Colorado Denver  
University of Connecticut  
**University of Dayton**  
University of Denver  
University of Detroit Mercy  
**University of Evansville**  
University of Glasgow  
University of Illinois at Urbana-Champaign  
University of Illinois Chicago  
**University of Indianapolis**

University of Iowa  
**University of Kentucky**  
University of Louisville  
University of Maryland Eastern Shore  
**University of Miami**  
**University of Michigan**  
University of Minnesota-Twin Cities  
**University of Mississippi**  
**University of Missouri**  
University of North Carolina at Charlotte  
University of North Carolina at Greensboro  
**University of Notre Dame**  
University of Oregon  
University of Pittsburgh  
**University of Redlands**  
University of Rochester  
University of Saint Francis-Fort Wayne  
University of South Carolina-Columbia  
**University of South Dakota**  
University of South Florida  
University of Southern California  
University of Southern Indiana  
University of St. Thomas (MN)  
University of Toledo  
University of Tulsa  
University of Wisconsin-Madison  
University of Wyoming  
Ursinus College  
**Valparaiso University**  
Vanderbilt University  
Villanova University  
Vincennes University  
Virginia State University  
Virginia Tech  
**Wabash College**  
**Washington University in St Louis**  
**Wellesley College**  
West Virginia University  
**Western Michigan University**  
Wilberforce University  
William & Mary  
Winston-Salem State University  
**Xavier University**  
Xavier University of Louisiana