

St. Theodore Guerin High School 2017-18 School Profile

CEEB Code: 152613



St. Theodore Guerin High School
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GuerinCatholic.org

ADMINISTRATION

Paul Lunsford President
Father Thomas Haan Chaplain
James McNeany Principal
Christine Williams
Assistant Principal/Director of Academics
Andrew Kremer
Assistant Principal of Student Services

GUIDANCE DEPARTMENT

Emily McAulay Guidance Counselor (A-C)
emcaulay@guerincatholic.org, Ext. 314
Patty Hagen Guidance Counselor (D-J)
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Beth Brandes Director of Guidance & College Counseling
Guidance Counselor (K-P)
bbrandes@guerincatholic.org, Ext. 271
Grace Pratt Guidance Counselor (Q-Z)
gpratt@guerincatholic.org, Ext. 233
Leona Chianello Registrar
lchianello@guerincatholic.org, Ext. 231

2017-18 ENROLLMENT 772 Students
Male 52% **Female** 48%

MISSION STATEMENT

St. Theodore Guerin High School is a Roman Catholic college preparatory school serving students from diverse backgrounds and preparing them to be servant leaders through authentic faith formation, academic excellence, and student life opportunities.

SCHOOL OVERVIEW

Guerin Catholic is located on seventy acres in the heart of Hamilton County, just five miles north of Indianapolis. The school was founded in 2004, and has been consistently recognized by the Cardinal Newman Society as one of the Top 50 Catholic High Schools in the nation. We offer a one-to-one laptop-learning environment, putting cutting edge technology at our students' fingertips. Guerin Catholic is an open enrollment, diocesan, college preparatory school that offers all students the opportunity to lead and serve others, to challenge themselves with a rigorous academic program, and to be formed in their faith. Our curriculum and teaching methods are rooted in our core values of honor, servant leadership, and excellence. Our faithfulness to the teachings of the Catholic Church, truly make our students counter-cultural. They are well prepared to not only contribute positively to the colleges and universities they attend, but equipped to be the salt and the light to the world.

PHILOSOPHY OF EDUCATION

St. Theodore Guerin High School is committed to offering courses inspired and taught from a Catholic world view, based on the Christian concept of the human person, and in communication with the Magisterium of the Church. Guerin Catholic students will be exposed to a rigorous liberal arts curriculum that stretches them beyond what they believed possible to prepare them for college and life.

ACADEMIC FOCUS

The main message at Guerin Catholic is that students should challenge themselves appropriately in order to develop their God-given potential. The administration at Guerin Catholic encourages parents and students to work with the faculty in determining classes that are appropriate for the students, yet also encourage them to achieve more than they thought possible.

Nearly 86% of the student body participate in the Honors/IB curriculum at Guerin Catholic and benefit from its rigorous preparation. The most important academic goal for Guerin Catholic is that all students are properly prepared for college studies.

SPECIAL RECOGNITION

President Obama named Hugh Ross, a member of our Science Department, as a 2015 recipient of the prestigious Presidential Award for Excellence in Mathematics and Science teaching in the United States.

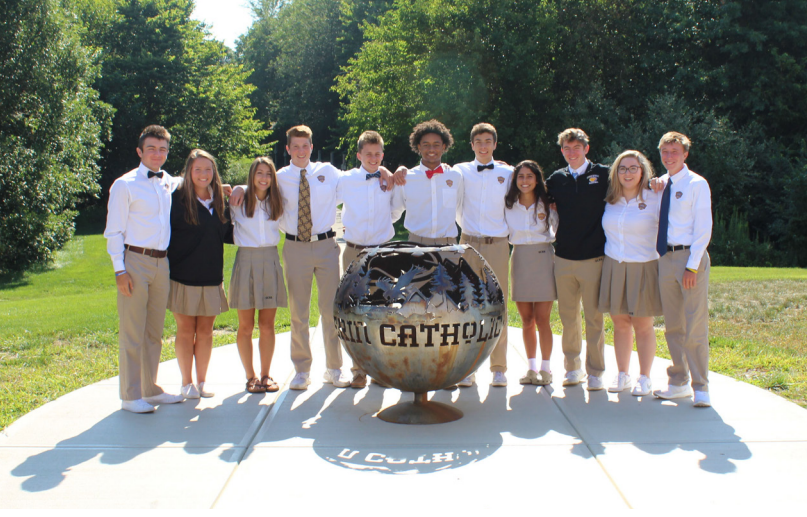
CURRICULUM

The academic calendar is organized on a trimester schedule, with three 12-week terms in each school year. A comprehensive liberal arts curriculum of 125 courses emphasizes preparation for college. In addition to offering the Indiana Core 40 Diploma, St. Theodore Guerin High School also offers the Indiana Academic Honors Diploma and the International Baccalaureate Diploma Programme.

LEADERSHIP

Guerin Catholic places much emphasis on leadership. Our Campus Ministry program, which focuses heavily on leadership, strives to help students become involved in their community. Each student at Guerin Catholic is required to perform 30 hours of service per year; full IB diploma students are required to fulfill 150 hours over two years. The Class of 2017 completed nearly 35,000 hours of community service globally, regionally and locally.





2017-18 COURSE OFFERINGS

LANGUAGE ARTS

- English 9 (A)
- English 9 (H)**
- English 10 (A)
- English 10 (H)**
- English 11 (A)
- English 11 (H)**
- English 12 (A)
- Lang A:Lit SL (IB)**
- Lang A:Lit HL (IB)**

MATHEMATICS

- Algebra I (A)
- Algebra I (H)**
- Algebra I Lab
- Math Lab
- Geometry (A)
- Geometry (H)**
- Algebra II (A)
- Algebra II (H)**
- Probability & Stats (A)
- Probability & Stats (H)**
- Finite Mathematics (A)
- Finite Mathematics (H)**
- Pre-Calculus/Trig (A)
- Pre-Calculus/Trig (H)**
- Math SL (IB)**
- Trigonometry (H)**
- Math HL (IB)**

SCIENCE

- Biology I (A)
- Biology I (H)**
- Intg Chem-Physics
- Chemistry I (A)
- Chemistry I (H)**
- Physics I (A)
- Physics I (H)**
- Physics II Engineering (H)**
- Env Science
- Biology II (Anatomy & Physiology)
- Biology II (H)**
- Biology SL (IB)**
- Biology HL (IB)**
- Chemistry II (H)**
- Chemistry SL (IB)**
- Chemistry HL (IB)**

SOCIAL STUDIES

- World History & Civilization
- Psychology
- International Relations
- Law Education
- US Government (A)
- US Government (H)**
- Economics (A)
- Economics (H)**
- US History (A)
- US History (H)**
- Mod World Civ (A)
- History SL (IB)**
- History HL (IB)**
- Psychology SL (IB)**

THEOLOGY (REQ.)

- Theology 1A: Fundamentals of Catholicism
- Theology 1B: Knowing Jesus Christ
- Theology 2: Identity of Jesus Christ
- Theology 3: The Paschal Mystery
- Theology 4: The Church
- Theology 5: Moral Theology
- Theology 6: Church
- Theology 7: Christian Vocation
- Theology 8: Social Teaching
- Bioethics & Dignity of Life
- Faith and Culture
- Faith, Science and Reason
- Theory of Knowledge (IB)**

WORLD LANGUAGE

- Latin I
- Latin II
- Latin III (H)**
- Classical Language SL (IB)**
- Spanish I
- Spanish II
- Spanish III (H)**
- Spanish Language & Culture (H)**
- World Language SL (IB)**

HEALTH / PHYSICAL EDUCATION

- Physical Ed I
- Health Education
- Physical Ed II
- Elective Physical Ed (Fitness & Rec)
- Elective Physical Ed (Strength & Conditioning)
- Current Health Issues

BUSINESS & MARKETING

- Intro to Business
- Personal Financial Responsibility
- Marketing (Sports & Entertainment)
- Digital Applications & Responsibility
- Business & Management SL (IB)**

LANGUAGE ARTS—ELECTIVES

- Mass Media
- Composition
- Creative Writing
- Student Media
- Etymology
- Speech
- Journalism

ENGINEERING & TECHNOLOGY EDUCATION

- Principles of Engineering
- Intro to Computer Science
- Computer Science SL (IB)**

FINE ARTS—THEATER

- Theatre Arts
- Advanced Acting

FINE ARTS—MUSIC

- Intrmd Chorus
- Advanced Chorus
- Intrmd Concert Band
- Intrmd Orchestra
- Applied Music (Ukulele)
- Applied Music (Guitar I & II)
- Inst Ensmbl (House Band)
- Piano & Electronic Keyboard
- Music Thry & Comp
- Music SL (IB)**

FINE ARTS - VISUAL

- Intro to 2-D Art
- Intro to 3-D Art
- Drawing I & II
- Painting I & II
- Ceramics I & II
- Sculpture I & II
- Art History
- Visual Art SL (IB)**
- Visual Art HL (IB)**

MULTIDISCIPLINARY

- Cadet Teaching Exp
- Basic Skills Development
- Community Service—
- Teen Leadership Corps
- College Entrance Prep
- Career Exploration Internship

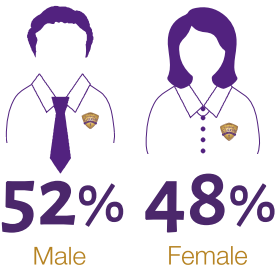
KEY:

- (A) Academic
- (H) Honors
- (IB) Approved International Baccalaureate Diploma Course
- SL (IB) Standard Level Course (150 hrs.)
- HL (IB) Higher Level Course (240 hrs.)

Students are not permitted to begin the IB curriculum until their junior year. **Bold** = Most rigorous option

772
Total Enrollment

\$1.83 million
Financial aid awarded in the 2016-17 school year



2004
Founding Year



Consistently recognized by the Cardinal Newman Society as one of the Top 50 Catholic High Schools in the nation.

Faculty

Full-time: 57 | Part-time: 1
61% with advanced degrees:

Master's: 54%
Doctorate: 7%

Student-Faculty Ratio: 14:1
Average Class size: 19



The Indiana Department of Education recognized Guerin Catholic as a 4-Star School



Class of 2017 200 Graduates

99% College Matriculation | Over \$30.5 million scholarship awards



86%
of the Class of 2017 participated in the IB Diploma Curriculum

18%
named full IB Diploma recipients

Guerin Catholic High School ranks **#1** in the State of Indiana for number of students participating in the IB Diploma Programme.

The Class of 2018 has 22% pursuing the full IB Diploma and 85% who are IB participants.



The Guerin Catholic Guidance Department has been recognized as a Gold Star School by the American Student Achievement Institute.

GRADING

To acknowledge the added rigors of Honors and International Baccalaureate courses, grades in those courses are weighted (see grading scale). Both weighted and unweighted cumulative grades are reported on the transcript. **Guerin Catholic does not rank its students.**

Due to the school's educational philosophy of mastering academic standards, No Credit (NCD, NCF) status is given for any performance below a C- grade. Students must retake required courses and earn a proficient grade. Only those classes and grades received from Guerin Catholic are used in calculating grade point averages.

GRADING SCALE

PERCENTAGE	GRADE	GRADE POINT	WEIGHTED GRADE POINT*
98-100	A+	4.0	4.5
95-97	A	4.0	4.5
92-94	A-	3.667	4.167
89-91	B+	3.333	3.833
86-88	B	3.0	3.5
83-85	B-	2.667	3.167
80-82	C+	2.333	2.33
77-79	C	2.0	2.0
74-76	C-	1.667	1.667
64-73	NCD	1.0	1.0
<64	NCF	0.0	0.0

* Weighted Grade Point is used for Honors (H) and International Baccalaureate (IB) courses.

GRADUATION REQUIREMENTS

Students must earn a minimum of 48 credits in order to receive a diploma from Guerin Catholic. At least 37 of those credits must be earned in the following areas: English, Mathematics, Science, Social Studies, Theology and PE/Health. An additional five credit hours are required in any of the following areas: World Language, Technology, and/or Fine Arts. Seven hours are devoted to elective offerings.

DIPLOMA TYPES

Guerin Catholic's minimum requirement is a college prep diploma.

Core 40

Students must earn 48 credits (24 Carnegie units)

Academic Honors

Students must earn 56 credits; earn an unweighted GPA of 3.0 or above; and achieve at least one of the following:

- complete 4 credits in an IB course and corresponding exams;
- Score a 1250 on the SAT with a composite score of 1250 or higher and a minimum score of 560 on the math section and a 590 on the evidence based reading and writing section, or a 26 composite ACT*;
- earn 6 dual high school/college credit hours.

* must include the writing portion of the ACT

IB Diploma

Students must earn 56 credit hours including six subjects chosen from the six subject groups, complete a 4000 word Extended Essay, a Theory Of Knowledge course (TOK), and participate in 150 hours devoted to Creativity, Action, and Service (CAS).

CLASS OF 2017 JUNIOR YEAR GRADE DISTRIBUTION CHART

LANGUAGE ARTS	A+	A	A-	B+	B	B-	C+	C	C-	NCD/NCF
English 11-5 (A)	0	2	16	9	10	4	4	5	0	2
English 11-6 (A)	2	10	17	5	7	2	5	0	1	0
English 11-5 (H)	4	12	12	11	6	2	1	1	0	0
English 11-6 (H)	1	14	12	9	10	1	2	0	1	0
Language Arts HL-5 (IB)	3	20	33	22	2	1	1	4	0	0
Language Arts HL-6 (IB)	9	17	26	19	9	3	0	0	0	1
MATHEMATICS	A+	A	A-	B+	B	B-	C+	C	C-	NCD/NCF
Pre-Calculus 1 (A)	0	5	4	11	12	12	6	6	5	3
Pre-Calculus 2 (A)	3	7	5	2	5	7	12	6	2	6
Pre-Calculus 1 (H)	10	11	16	14	6	15	9	5	2	2
Pre-Calculus 2 (H)	10	8	14	13	9	11	7	4	8	2
Mathematics 1 HL (IB)	5	10	3	1	2	1	0	0	0	0
Mathematics 2 HL (IB)	7	6	6	1	0	2	0	0	0	0
SCIENCE	A+	A	A-	B+	B	B-	C+	C	C-	NCD/NCF
Physics I-1 (A)	18	22	19	17	6	4	2	4	5	3
Physics I-2 (A)	11	29	18	17	9	3	7	5	1	2
Physics I-1 (H)	28	25	9	8	3	1	1	1	1	0
Physics I-2 (H)	21	23	17	8	5	2	0	0	0	0
Biology 1 HL (IB)	2	7	7	1	1	0	2	0	0	0
Chemistry 1 HL (IB)	8	6	1	0	2	0	1	0	0	0
SOCIAL STUDIES	A+	A	A-	B+	B	B-	C+	C	C-	NCD/NCF
US History 1 (A)	5	27	11	5	4	1	2	6	1	2
US History 2 (A)	12	19	10	8	2	6	3	2	2	0
US History 1 (H)	3	15	23	23	14	4	0	0	0	1
US History 2 (H)	6	17	20	23	8	4	2	1	0	0
History 1 HL (IB)	1	9	14	7	2	0	1	0	0	0
History 2 HL (IB)	3	14	12	3	2	16	0	0	0	0
WORLD LANGUAGES	A+	A	A-	B+	B	B-	C+	C	C-	NCD/NCF
Spanish III - 5 (H)	23	26	20	22	16	9	6	5	1	2
Spanish III - 6 (H)	39	31	28	10	10	5	3	1	0	0
Latin III - 5 (H)	1	0	1	1	1	0	1	1	3	2
Latin III - 6 (H)	2	2	1	1	0	1	0	0	0	0
THEOLOGY	A+	A	A-	B+	B	B-	C+	C	C-	NCD/NCF
Theology 5	75	40	19	13	8	4	7	4	4	14
Theology 6	20	50	30	15	13	7	4	1	0	0
TOK 1 (IB)	31	44	7	2	0	1	0	0	0	0

CLASS OF 2017 TEST SCORES*

SAT SUMMARY 1600	MIDDLE 50%	MEAN	STUDENTS TESTED
Evidence Based Reading and Writing	550-640	600	
Mathematics	560-660	610	
TOTAL	1130-1300	1220	*146/200

* SAT scores before redesign are not reported

ACT SUMMARY	MIDDLE 50%	MEAN	STUDENTS TESTED
English	23-31	26.7	
Math	24-29	26.3	
Reading	23-32	27.5	
Science	23-30	26.1	
COMPOSITE	23-30	26.5	178/200

CLASS OF 2018 TEST SCORES (AS OF JUNE 2017)

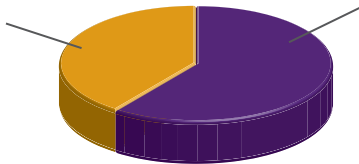
SAT SUMMARY 1600	MIDDLE 50%	MEAN	STUDENTS TESTED
Evidence Based Reading and Writing	550-645	590	
Mathematics	550-650	590	
TOTAL	1090-1275	1180	164/186

ACT SUMMARY	MIDDLE 50%	MEAN	STUDENTS TESTED
English	21-29	25.3	
Math	22-28	25.4	
Reading	22-31	26.3	
Science	22-29	25.1	
COMPOSITE	22-29	25.5	147/186

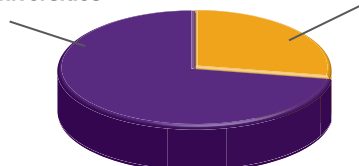
COLLEGE ATTENDANCE

99% of the Class of 2017 continued their education in college this fall.

40% Private College & Universities



72% Attending In-State Colleges & Universities



COLLEGES AND UNIVERSITIES ACCEPTANCE

Guerin Catholic Class of 2017

- The University of Alabama**
- Albion College
- The American University of Paris
- Anderson University-IN**
- Appalachian State University**
- Aquinas College
- The University of Arizona
- Auburn University**
- Ave Maria University
- Azusa Pacific University
- Ball State University**
- Bellarmino University**
- Belmont University
- Benedictine College
- Boston College
- Boston University**
- Bowling Green State University**
- Bradley University
- Brescia University
- Butler University**
- California State University, Long Beach
- University of California, Los Angeles
- University of California, San Diego
- University of California, Santa Barbara
- Carthage College
- Case Western Reserve University
- The Catholic University of America**
- University of Central Florida**
- Central Michigan University**
- University of Cincinnati**
- Clemson University
- University of Colorado at Boulder
- Colorado School of Mines
- Colorado State University**
- University of Connecticut
- Creighton University**
- University of Dallas
- Davidson College
- University of Dayton**
- Denison University
- DePaul University**
- DePauw University**
- DeSales University**
- Drake University
- Drexel University
- Earlham College
- Eastern Illinois University
- Eckerd College
- Emory University**
- University of Evansville**
- The University of Findlay
- Florida Gulf Coast University
- Florida Institute of Technology
- Florida State University
- Franciscan University of Steubenville**
- Franklin College of Indiana**
- Georgetown University
- Georgia Institute of Technology
- The University of Georgia
- Hanover College
- Hofstra University
- Holy Cross College
- Hope College**
- Illinois State University
- Indiana State University**
- Indiana University at Bloomington**
- Indiana University Kokomo**
- Indiana University South Bend
- Indiana University Southeast**
- Indiana University-
- Purdue University Indianapolis
- Indiana Wesleyan University
- University of Indianapolis
- The University of Iowa
- University of Kentucky**
- Kenyon College
- Le Moyne College
- Lee University
- Lindenwood University**
- Lipscomb University
- Louisiana State University
- University of Louisville
- Loyola University Chicago**
- Loyola University Maryland
- Madonna University
- Manchester University**
- Marian University**
- Marietta College**
- Marion Military Institute**
- Marquette University**
- McDaniel College
- Miami University, Oxford**
- University of Miami**
- Michigan Technological University**
- University of Michigan
- Millikin University
- Mississippi State University
- University of Mississippi
- University of Missouri Columbia**
- Monmouth College**
- Montana State University, Bozeman
- The University of Montana, Missoula**
- Mount St. Joseph University**
- University of Nebraska at Lincoln
- New England College
- New York University
- North Central Michigan College
- Northeastern University
- Northwestern Michigan College
- University of Notre Dame**
- Ohio Northern University
- Ohio University
- Palm Beach Atlantic University
- Pepperdine University
- University of Pittsburgh at Johnstown
- University of Pittsburgh
- Potomac State College of West Virginia University
- Purdue University**
- Purdue University (Purdue Polytechnic Institute)
- Quinnipiac University
- Regis University
- Rhodes College
- Rose-Hulman Institute of Technology**
- University of Saint Francis
- Saint Joseph's College-IN
- Saint Joseph's University
- Saint Louis University**
- Saint Mary's College**
- Saint Mary-of-the-Woods College**
- Samford University
- University of San Diego
- Sewanee: The University of the South
- Shenandoah University
- University of South Carolina
- South Dakota School of Mines and Technology
- Southern Illinois University, Carbondale
- University of Southern Indiana**
- University of St. Thomas**
- Syracuse University
- Taylor University
- University of Tennessee, Knoxville**
- Texas A&M University**
- Texas Christian University**
- The Ohio State University
- Thomas More College
- University of Toledo**
- Trine University**
- United States Military Academy—Army
- Valparaiso University**
- Vanderbilt University**
- Villanova University
- Vincennes University**
- Virginia Military Institute
- Wabash College**
- Wake Forest University
- Washington University in St. Louis**
- University of Washington
- University of Wisconsin, Madison**
- Wright State University
- Xavier University**
- Youngstown State University

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