# St. Theodore Guerin High School 2018-19 School Profile

CEEB Code: 152613



St. Theodore Guerin High School 15300 Gray Road Noblesville, Indiana 46062 T: 317.582.0120 F: 317.219.0613

# **GuerinCatholic.org**

## **ADMINISTRATION**

Father Thomas HaanChaplainJames McNeanyPrincipal

Christine Williams Assistant Principal/Director of Academics

Eric Glanders Assistant Principal of Student Services

# **GUIDANCE DEPARTMENT**

Beth Brandes Director of Guidance & College Counseling Guidance Counselor (A-Cn) bbrandes@guerincatholic.org, Ext. 271

Patty Hagen Guidance Counselor (Co-I) phagen@guerincatholic.org, Ext. 237

Emily McAulay Guidance Counselor (J-P) emcaulay@guerincatholic.org, Ext. 314

Grace Pratt Guidance Counselor (Q-Z) gpratt@guerincatholic.org, Ext. 233

2018-19 ENROLLMENT 769 Students Male 50% Female 50%

**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 87% 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 2018 completed nearly 26,000 hours of community service globally, regionally and locally.



769 Total Enrollment



\$1.78 million

Financial assistance for the 2017-18 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: 60 | Part-time: 0 62% with advanced degrees: Master's: 52% Doctorate:8%

Student-Faculty Ratio: 13:1 Average Class size: 17.3

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

# Class of 2018 178 Graduates

Four Star School

99% College Matriculation | Over \$27.6 million scholarship awards



# 20% 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 2019 has 23% pursuing the full IB Diploma and 88% who are IB participants.



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

# 2018-19 COURSE OFFERINGS

LANGUAGE ARTS

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

# **MATHEMATICS**

Algebra I (A) Algebra I (H) 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 Anatomy & Physiology (H) **Biochemistry (H) Biology II (H)** Biology SL (IB) Biology HL (IB) Chemistry II (H) Chemistry SL (IB) Chemistry HL (IB)

#### SOCIAL STUDIES

Indiana Studies **Political Science** Ethnic 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: Introduction to Catholicism Theology 1B: Introduction to Catholicism Theology 2: Jesus Christ and the **Blessed Trinity** Theology 3: The Paschal Mystery Theology 4: The Church Theology 5: Moral Theology Theology 6: The Liturgy & Sacraments Theology 7: Christian Vocation Theology 8: Catholic Social Teaching Bioethics & Dignity of Life Faith and Culture Faith, Science and Reason Theory of Knowledge (IB)

# WORLD LANGUAGE

French I 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

Kinesiology I Kinesiology II Kinesiology III Current Health Issues Fitness & Recreation Strength & Conditioning

#### **BUSINESS & MARKETING**

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

#### LANGUAGE ARTS-

**ELECTIVES** Mass Media Composition Creative Writing Student Media Etymology Speech Journalism **Biblical Literature** 

#### **ENGINEERING & TECHNOLOGY EDUCATION**

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

# FINE ARTS-THEATER

Advanced Acting Theatre Arts

#### FINE ARTS-MUSIC

Guitar Ensemble I Guitar Ensemble II Ukulele I Instrumental Ensemble (House Band) Intermediate Chorus Concert Band Orchestra Music Theory & Composition Piano & Electronic Keyboard I Piano & Electronic Keyboard II Jazz Ensemble Music SL (IB)

#### **FINE ARTS - VISUAL**

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

## **MULTIDISCIPLINARY**

Essential Skills Development Cadet Teaching Experience Career Exploration Internship College Entrance Prep Community Service-Teen Leadership Corps

KEY: (A) Academic (IB) Approved International Baccalaureate Diploma Course HL (IB) Higher Level Course (240 hrs.) (H) Honors

SL (IB) Standard Level Course (150 hrs.)

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

# 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	А	4.0	4.5
92-94	A-	3.667	4.167
89-91	B+	3.333	3.833
86-88	В	3.0	3.5
83-85	B-	2.667	3.167
80-82	C+	2.333	2.33
77-79	С	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 <u>one</u> 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 2018 JUNIOR YEAR GRADE DISTRIBUTION CHART**

LANGUAGE ARTS	A+	A	A-	B+	B	B-	C+	C	C-	NCD/NCF
English 11-5 (A)	0	11	11	5	12	8	6	1	3	1
English 11-6 (A)	1	13	10	11	1	9	3	3	2	2
English 11-5 (H)	2	19	8	7	4	0	4	2	0	0
English 11-6 (H)	4	19	6	7	5	1	2	2	1	0
Language Arts HL-5 (IB)	7	27	25	11	10	0	1	0	0	0
Language Arts HL-6 (IB)	14	23	18	15	7	3	0	0	0	0
MATHEMATICS	<b>A</b> +	A	A-	B+	В	B-	C+	C	C-	NCD/NCF
Pre-Calculus 1 (A)	0	3	2	2	1	2	3	1	2	3
Pre-Calculus 2 (A)	1	1	5	1	7	1	2	1	0	2
Pre-Calculus 1 (H)	6	15	5	11	9	7	5	5	2	1
Pre-Calculus 2 (H)	8	11	11	8	5	5	5	2	3	1
Mathematics 1 HL (IB)	7	9	4	6	1	0	0	0	0	0
Mathematics 2 HL (IB)	10	6	5	1	4	1	0	0	0	0
SCIENCE	<b>A</b> +	Α	A-	B+	В	B-	C+	C	C-	NCD/NCF
Physics I-1 (A)	20	23	15	13	11	2	4	5	6	5
Physics I-2 (A)	10	21	15	18	14	7	6	1	7	3
Physics I-1 (H)	16	26	15	10	3	3	0	0	0	0
Physics I-2 (H)	22	28	11	7	2	0	0	0	0	0
Biology 1 HL (IB)	6	11	15	19	1	1	1	0	0	0
Chemistry 1 HL (IB)	10	6	6	3	5	1	1	1	1	1
SOCIAL STUDIES	<b>A</b> +	A	A-	B+	В	B-	C+	C	C-	NCD/NCF
US History 1 (A)	2	9	18	13	18	6	5	3	5	1
US History 2 (A)	9	9	23	15	9	5	0	6	7	2
US History 1 (H)	4	6	15	10	4	4	3	0	0	0
US History 2 (H)	6	10	7	16	3	0	1	1	0	0
History 1 HL (IB)	4	13	23	13	1	0	0	0	1	0
History 2 HL (IB)	2	20	23	5	1	0	0	0	0	0
WORLD LANGUAGES	<b>A</b> +	A	A-	B+	В	B-	C+	C	C-	NCD/NCF
Spanish III - 5 (H)	15	22	16	15	18	15	4	4	0	0
Spanish III - 6 (H)	28	24	21	13	7	5	3	3	1	0
Latin III - 5 (H)	3	2	0	2	1	0	1	0	0	0
Latin III - 6 (H)	5	1	2	0	1	0	0	0	0	0

#### CLASS OF 2018 TEST SCORES\*

SAT SUMMARY 1600	MIDDLE 50%	MEAN	STUDENTS TESTED
Evidence Based Reading and Writing	560-660	600	
Mathematics	560-660	600	
TOTAL	1120-1300	1210	*167/178

\* SAT scores before redesign are not reported

ACT SUMMARY	MIDDLE 50%	MEAN	STUDENTS TESTED
English	22-30	25.9	
Math	22-29	25.8	
Reading	22-32	26.8	
Science	23-29	25.6	
COMPOSITE	22-29	25.8	155/178

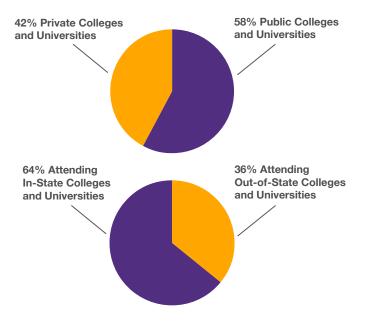
#### CLASS OF 2019 TEST SCORES (AS OF JUNE 2018)

SAT SUMMARY 1600	MIDDLE 50%	MEAN	STUDENTS TESTED
Evidence Based Reading and Writing	550-670	610	
Mathematics	550-680	610	
TOTAL	1120-1350	1220	143/181

ACT SUMMARY	MIDDLE 50%	MEAN	STUDENTS TESTED
English	22-30	25.9	
Math	22-28	25.4	
Reading	22-31	26.1	
Science	22-28	24.9	
COMPOSITE	22-29	25.6	104/181

## **COLLEGE ATTENDANCE**

99% of the Class of 2018 continued their education in college this fall.



# **COLLEGES AND UNIVERSITIES ACCEPTANCE**

Guerin Catholic Class of 2018

University of Alabama at Birmingham (UAB) The University of Alabama Alleghenv College American University Anderson University-IN Appalachian State University Aquinas College Arizona State University The University of Arizona Auburn University Auburn University Montgomery Ave Maria University Baldwin Wallace University Ball State University Bellarmine University **Belmont University Beloit College** Berry College Birmingham-Southern College Boston College Bowling Green State University Bradley University Brown University **Butler University** California State University, Monterey Bay Campbellsville University Universidad Carlos III de Madrid Case Western Reserve University The Catholic University of America Central Michigan University Centre College College of Charleston University of Chicago University of Cincinnati University of Cincinnati College-Conservatory of Music Clemson University Coastal Carolina University University of Colorado at Boulder University of Colorado, Colorado Springs Colorado School of Mines Colorado State University Concordia University Chicago University of Connecticut Cornell College **Creighton University** Culver-Stockton College University of Dayton Denison University University of Denver DePaul University DePauw University University of Detroit Mercy Dominican University Drexel University Duquesne University Earlham College Edinboro University of Pennsylvania Elon University Emory University University of Evansville Ferris State University University of Findlay Flagler College Florida Atlantic University Florida Gulf Coast University Florida State University University of Florida Franciscan University of Steubenville Franklin College of Indiana Gannon University Georgetown College Georgia Institute of Technology University of Georgia Gonzaga University Goshen College Hanover College University of Hawaii at Manoa High Point University Hillsdale College Holy Cross College Hope College Huntingdon College Illinois Institute of Technology Indiana State University Indiana University at Bloomington Indiana University Kokomo Indiana University Southeast Indiana University-Purdue University Indianapolis Indiana Weslevan University

University of Indianapolis The University of Iowa Ivy Tech Community College James Madison University Kalamazoo College University of Kansas Keiser University-West Palm Beach University of Kentucky Kenyon College Knox College Louisiana State University University of Louisvill Loyola University Chicago Macalester College Manchester University Marian University Marquette University University of Maryland, College Park University of Massachusetts, Amherst (Commonwealth College) Mercyhurst University Miami University, Oxford Michigan State University University of Michigan Millikin University University of Minnesota, Twin Cities University of Mississippi University of Missouri Columbia University of Montana, Missoula Mount St. Joseph University Murray State University University of North Carolina at Wilmington North Carolina State University North Central College Northwestern University University of Notre Dame Ohio Northern University Ohio University Oklahoma State University Olivet Nazarene University University of Oregon University of Pittsburgh at Johnstown Purdue University Regis University Rhodes College Rollins College Rose-Hulman Institute of Technology University of Saint Francis Saint Leo University Saint Louis University Saint Mary's College Saint Mary-of-the-Woods College San Diego State University University of San Diego University of San Francisco Savannah College of Art and Design Seton Hall University University of South Carolina University of Southern California University of Southern Indiana University of Southern Mississippi St. Norbert College University of St. Thomas Syracuse University The University of Tampa Taylor University University of Tennessee, Knoxville The Ohio State University Trine University Tulane University University of Mount Union University of Utah Valencia College Valparaiso University . Villanova University Vincennes University University of Virginia Wabash College Washington State University Washington University in St. Louis Watkins College of Art West Virginia University Western Kentucky University Western Michigan University Wheeling Jesuit University College of William and Mary William Penn University University of Wisconsin, Madison Wittenberg University Xavier University

St. Theodore Guerin High School 15300 Gray Road • Noblesville, IN 46062 • (317) 582-0120 • GuerinCatholic.org