



# St. Theodore Guerin High School

## 2010-11 School Profile

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**2010-11 Theme:** "Give Yourself Generously to God" ~ *St. Theodore Guerin*

### Mission Statement

St. Theodore Guerin High School is a Roman Catholic college preparatory school serving students from diverse backgrounds and preparing them to be tomorrow's leaders through academics and faith formation.

### 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 just three short years later, was recognized by National Catholic Honor Roll as one of the Top 50 Catholic High Schools in the nation. We are one of only a handful of high schools in this area to 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.

### Important Notes

#### 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.

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

#### 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 110+ 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 2010 completed over 13,500 hours of community service including global and regional trips to Haiti and Appalachia.

#### 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 communion 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.

#### CEEB Code

152613

#### Contact Information

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#### Enrollment

580 Students | Male: 52% | Female: 48%

#### Financial Aid

Guerin Catholic awarded over \$736,500 in financial aid and academic scholarship in the 2008-2009 school year.

#### Faculty

Full-time: 35 Part-time: 7  
Percent with Advanced Degrees: 50%  
Student-Faculty Ratio: 15:1  
Average Class Size: 18.1

#### Class of 2010

Graduates: 84  
College Matriculants: 99%  
Seniors accepted over \$1.9 million in scholarship dollars from over \$10.2 million offered.  
31% of the graduates were full IB diploma candidates



## 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 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 (NC) status is given for any performance below a C- grade. This status does not impact a student's Grade Point Average (GPA). 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 average.

## Grading Scale

Percentages	Grade	Grade Point	*Weighted Grade Point
98-100	A+	4	4.5
95-97	A	4	4.5
92-94	A-	3.667	4.167
89-91	B+	3.333	3.833
86-88	B	3	3.5
83-85	B-	2.667	3.167
80-82	C+	2.333	2.333
77-79	C	2	2
74-76	C-	1.667	1.667
Below 74	NC	Not used in GPA	Not used in GPA

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

## Class of 2011 Grade Distribution Chart Junior Year

LANGUAGE ARTS	A+	A	A-	B+	B	B-	C+	C	C-	NC
English 11-5 (A)	1	6	3	7	7	3	4	3	1	2
English 11-6 (A)	3	7	3	6	8	2	4	3	1	1
<b>Language Arts 1-1 (IB)</b>	16	22	18	6	3	1	0	0	0	0
<b>Language Arts 1-2 (IB)</b>	17	27	9	7	5	0	0	2	0	0
MATHEMATICS	A+	A	A-	B+	B	B-	C+	C	C-	NC
Pre-Calculus 1 (A)	2	0	2	3	3	5	5	5	1	3
Pre-Calculus 2 (A)	1	8	6	2	3	4	3	2	2	2
<b>Pre-Calculus 1 (H)</b>	5	13	13	11	8	3	3	3	0	1
<b>Pre-Calculus 2 (H)</b>	7	13	16	3	9	3	1	1	0	1
SCIENCE	A+	A	A-	B+	B	B-	C+	C	C-	NC
Physics I-1 (A)	1	5	11	6	7	5	5	5	4	1
Physics I-2 (A)	0	9	13	5	6	3	3	5	1	6
<b>Physics I-1 (H)</b>	3	13	16	9	4	5	0	2	0	0
<b>Physics I-2 (H)</b>	1	14	8	11	10	2	2	1	0	0
SOCIAL STUDIES	A+	A	A-	B+	B	B-	C+	C	C-	NC
US History 1 (A)	5	10	13	14	7	3	2	0	0	0
US History 2 (A)	5	15	8	10	13	3	3	0	0	0
<b>History 1 HL (IB)</b>	2	9	9	9	7	4	3	2	2	0
<b>History 2 HL (IB)</b>	4	10	9	10	6	2	3	0	0	1
WORLD LANGUAGES	A+	A	A-	B+	B	B-	C+	C	C-	NC
<b>Spanish III - 5 (H)</b>	4	15	10	13	3	8	0	5	0	0
<b>Spanish III - 6 (H)</b>	9	18	14	5	5	3	1	3	0	0
<b>Latin III - 5 (H)</b>	0	1	1	3	1	0	1	0	1	1
<b>Latin III - 6 (H)</b>	0	0	2	2	1	0	1	0	1	0
THEOLOGY	A+	A	A-	B+	B	B-	C+	C	C-	NC
Theology 5	17	26	17	13	13	5	5	3	2	0
Theology 6	8	20	13	9	7	8	1	0	0	1
<b>TOK 1 (IB)</b>	2	18	7	0	0	0	0	0	0	0

## Class of 2010 Test Scores

SAT Summary 2400	Middle 50%	Mean	Students Tested
Critical Reading	490 - 610	559	
Math	520 - 640	580	
Writing	510 - 620	566	
Total	1550 - 1850	1705	83

ACT Summary	Middle 50%	Mean	Students Tested
English	22 - 29	25.9	
Math	23 - 29	25.4	
Reading	23 - 31	26.6	
Science Reasoning	22 - 28	25.1	
Composite	22 - 29	25.7	71

SAT II Scores	Middle 50%	Mean	Students Tested
Biology - Molecular	590 - 590	590	1
English Literature	670 - 680	673	3
Math Level I	600 - 730	670	3
Math Level II	630 - 630	630	1
Chemistry	590 - 600	595	2

## Class of 2011 Test Scores (as of June 2010)

SAT Summary 2400	Middle 50%	Mean	Students Tested
Critical Reading	480 - 600	543	
Math	500 - 620	560	
Writing	470 - 600	539	
Total	1470 - 1790	1642	94

ACT Summary	Middle 50%	Mean	Students Tested
English	22 - 28	25.1	
Math	24 - 27	25.4	
Reading	22 - 29	25.0	
Science Reasoning	22 - 27	24.6	
Composite	23 - 27	25.1	61

## 2010 International Baccalaureate

64% of the senior class of 2010 participated in the IB Diploma Programme, with a full 32 % named full IB Diploma Candidates.



## College and University Acceptances by Guerin Catholic Alumni

*Colleges & University Acceptances by Guerin Catholic Alumni Class of 2008-2010*

Arizona State University • Augustana College • Ave Maria University • Ball State University • Bellarmine University • Belmont University • Beloit College • Bradley University • Brown University • Bucknell University • Butler University • California Institute of the Arts • Carnegie Mellon University • Carthage College • The Catholic University of America • University of Chicago • University of Cincinnati • Colgate University • University of Colorado at Boulder • Cornell College • Creighton University • Dartmouth University • University of Dayton • Denison University • DePaul University • DePauw University • Duquesne University • Earlham College • University of Evansville • Florida Gulf Coast University • Franciscan University of Steubenville • Franklin College of Indiana • The George Washington University • Hanover College • Harvard University • Hendrix College • College of the Holy Cross • Hope College • Illinois Institute of Technology • Indiana State University • Indiana University at Bloomington • Indiana University-Purdue University Indianapolis • University of Indianapolis • The University of Iowa • John Carroll University • Juniata College • Kalamazoo College • University of Kentucky • Kenyon College • La Salle University • Lawrence University • Lewis University • Loras College • Loyola College in Maryland • Loyola Marymount University • Loyola University in Chicago • Manchester College • Marian University • Marquette University • University of Massachusetts, Amherst • McDaniel College • Miami University, Oxford • University of Miami • Michigan State University • University of Michigan • University of Minnesota • University of Missouri, Columbia • College of Mount St. Joseph • Murray State University • University of Nebraska at Lincoln • University of Nevada, Las Vegas • University of New Haven • The University of North Carolina at Chapel Hill • Northland College • Northwestern University • University of Notre Dame • Ohio Dominican University • The Ohio State University • Pace University, New York City • Pennsylvania State University, University Park • Pepperdine University • University of Pittsburgh • Pratt Institute • Purdue University • Rhodes College • University of Richmond • Rose-Hulman Institute of Technology • Saint John's University • Saint Joseph's College, Indiana • St. Leo University • Saint Louis University • Saint Mary's College, Notre Dame • University of San Diego • Seton Hall University • University of Buffalo-The State University of New York • University of South Alabama • University of Southern California • University of Southern Indiana • University of St. Thomas • University of Tennessee, Knoxville • Syracuse University • Trine University • Tufts University • United States Naval Academy • University of Utah • Valparaiso University • Vanderbilt University • Wabash College • Washington University in St. Louis • Wheeling Jesuit University • Wittenberg University • The College of Wooster • Xavier University •

## Graduation Requirements

Students must earn a minimum of 49 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 49 credits (24.5 Carnegie units)
- Academic Honors: Students must earn 56 credits; earn a GPA of 3.0 or above; and achieve at least one of the following: complete 4 credits in a Higher Level IB course and corresponding exam; score a 1200 on the CR and Math portion of the SAT or a 26 or higher on the ACT; or earn 6 dual high school/college credit hours.
- 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).

## Courses Offered at Guerin Catholic

### LANGUAGE ARTS

English 9 (A)

**English 9 (H)**

English 10 (A)

**English 10 (H)**

English 11 (A)

English 12 (A)

**Lang A1 HL (IB)**

### MATHEMATICS

Algebra I (A)

**Algebra I (H)**

Geometry (A)

**Geometry (H)**

Algebra II (A)

**Algebra II (H)**

Probability & Stats

Discrete Mathematics

Pre-Calculus (A)

**Pre-Calculus (H)**

**Math SL (IB)**

### SCIENCE

Biology I (A)

**Biology I (H)**

Intg Chem-Physics

Chemistry I (A)

**Chemistry I (H)**

Physics I (A)

**Physics I (H)**

Env Science, Adv

**Biology II (H)**

**Biology SL (IB)**

**Biology HL (IB)**

**Chemistry II (H)**

**Chemistry SL (IB)**

**Chemistry HL (IB)**

### SOCIAL STUDIES

World History & Civilization

Psychology

US Government (A)

**US Government (H)**

Economics (A)

**Economics (H)**

US History (A)

Mod World Civ (A)

**History HL (IB)**

### THEOLOGY (REQ.)

Theology 1: Intro to Catholicism

Theology 2: Sacraments

Theology 3: Old Testament

Theology 4: New Testament

Theology 5: Moral Theology

Theology 6: Apologetics

Theology 7: Church History

Theology 8: Church History II

**TOK (IB)**

### WORLD LANGUAGE

Latin I

Latin II

**Latin III (H)**

**Classical Language SL (IB)**

Spanish I

Spanish II

**Spanish III (H)**

**World Language SL (IB)**

### HEALTH / PHYSICAL

**EDUCATION**

Physical Ed I

Health Education

Physical Ed II

Elective Physical Ed

Current Health Issues

### BUSINESS TECHNOLOGY

**EDUCATION**

Business Foundations

Business and Personal Law

Personal Finance

Business College Prep

Prof Career Intern

Computer Applications

Computer Appcls, Adv

**ITGS SL (IB)**

**Business & Management SL (IB)**

### LANGUAGE ARTS -

**ELECTIVES**

Mass Media

Composition

Creative Writing

Student Publications

Etymology

Speech

Debate

### FINE ARTS - THEATER

Theatre Arts

Advanced Acting

### FINE ARTS - MUSIC

Beginning Chorus

Intmd Chorus

Advanced Chorus

Intmd Concert Band

Intmd Orchestra

Applied Music (Guitar)

Inst Ensmbl (Percussion)

Piano & Electronic Keyboard

Music Thry & Comp

**Music SL (IB)**

### FINE ARTS - VISUAL

Intro to 2-D Art

Intro to 3-D Art

Drawing

Painting

Ceramics

Sculpture

**Visual Art SL (IB)**

**Visual Art HL (IB)**

### MULTIDISCIPLINARY

Cadet Teaching Exp

Peer Tutoring

IB Study Period

Office Help

Basic Skills Development

### Key:

(A) - Academic

(H) - Honors

(IB) - Approved International

Baccalaureate Diploma Course

**SL (IB)** - Standard Level Course  
(150 hours)

**HL (IB)** - Higher Level Course  
(240 hours)

Students are not permitted to begin the IB curriculum until their junior year.

**Bold** = Most rigorous option

## Special Recognition

Guerin Catholic High School was a 2007 & 2008-09 recipient of the Catholic High School Honor Roll, a national award that recognizes excellence among Catholic high schools coast-to-coast. Guerin Catholic first received this award in its fourth year of operation and was the first Indianapolis-area Catholic high school to receive this prestigious honor from over 1300 Catholic high schools nationwide invited to apply for consideration.

