

601 Lawrence Road Lawrenceville, NJ 08648

609.882.7900

**CEEB CODE: 311492** 

# 2024/2025 SCHOOL AND COMMUNITY PROFILE

Notre Dame High School, a ministry of the Catholic Diocese of Trenton, is a dynamic, diverse Catholic community dedicated to educating young women and men to realize their full potential through a faith-filled environment, a challenging college-preparatory program, extensive co-curricular activities and a commitment to citizenship and service in the community.

## **HISTORY & CURRICULUM**

Founded in 1957, Notre Dame is a Catholic, college preparatory, co-educational high school which provides programs to meet the diverse needs of 881 students enrolled in grades 9–12. Located in suburban, central New Jersey, Notre Dame High School occupies a 100- acre campus drawing students from New Jersey and Pennsylvania in Mercer, Burlington, Bucks, Middlesex and Monmouth Counties. While Notre Dame is selective based on admission requirements, it remains committed to its mission of serving a diverse range of students.

Approximately 99% of the Class of 2024 attended a post-secondary institution (98% attended a four-year institution, 1% attended a two-year institution and 1% are employed or active in our military). The faculty and staff at Notre Dame High School believe in providing students with transformative, sustainable learning through active engagement, differentiated instruction and authentic learning experiences.

Notre Dame employs an 80-minute modified block scheduling model. As in the collegiate model, five-credit courses are completed in one semester. Advanced Placement and classes in the arts take advantage of the modified scheduling to allow students to maximize mastery in a broad spectrum of studies. All students take a Religion course each year. In addition to completing 130 credits, students fulfill a yearly Service Learning commitment to the community outside of the school and participate in an annual retreat experience.



## **PHILOSOPHY & VISION**

Notre Dame High School believes:

In the Mercy Core values of service, compassion, justice, integrity and respect revealed through the Gospels, centered in God's love and the Catholic faith which permeate all aspects of the Notre Dame community:

In mutual respect and appreciation of diversity;

In a challenging, interactive academic environment, that is respectful of the learning style and needs of each individual.

In the development of critical thinking and problem-solving skills, creativity, and a commitment to life-long learning for faculty and students.

In the necessity to have a secure, caring and enthusiastic environment, which has a consistent code of conduct and fosters integrity.

In the promotion of leadership through self-discipline, self-discovery and self-worth, in order to encourage personal responsibility, accountability, growth and fulfillment.

In the need to provide extensive quality opportunities for community service and co-curricular involvement in order to develop growth while building pride and ownership in the Notre Dame family beyond the classroom.

In educating our students to discern moral, ethical and responsible choices in a constantly evolving global community.

In fostering a respect for all of God's creation.

# **PROGRAMS OF STUDY**

# **MATH**

AP Calculus AB AP Calculus AB Seminar AP Calculus BC **AP Statistics** AP Statistics Seminar Algebra 1 Algebra 1 Part A/Part B McAuley Algebra 1 Honor Algebra 1 Algebra 2 McAuley Algebra 2 Honors Algebra 2 Geometry McAuley Geometry **Honors Geometry** Pre-Calculus Honors Pre-Calculus Advanced Algebra Financial Algebra Trigonometry Calculus Honors Calculus **Probability & Statistics** Honors Probability & Statistics Discrete Mathematics

## **ENGLISH**

AP English Lang & Comp AP English Lit & Comp Orientation Seminar **English Seminar** English 1 Honors English 1 English 2 Honors English 2 English 3/American Lit Honors English 3 English 4/British Lit English 4/The Short Story Honors English 4 Honors English 4/Heroes **Academic Writing** Public Speaking 1 Public Speaking 2 Intro to Mass Comm Intro to Creative Writing Film Studies Journalism 1 Journalism 2 Broadcast Journalism Podcast

## **SOCIAL STUDIES**

AP US History 2 AP US History 2 Seminar AP Micro Economics AP European History AP European History Seminar AP Psychology AP Psychology Seminar AP US Government & Politics AP US Gov & Politics Seminar AP World History AP World History Seminar World History Honors World History United States History 1 Honors/Pre-AP US History 1 United States History 2 Honors US History 2 **Economics** Genocide US History 3(American Culture) Psychology/Sociology American Legal Issues Cultural Landscapes

## **WORLD LANGUAGES**

French 1 French 2 Honors French 2 Honors French 3 Honors French 4 Honor Convo. French Latin 1 Latin 2 Honors Latin 2 Honors Latin 3 Honors Latin 4 Honors/Elective Spanish 1 Spanish 2 Honors Spanish 2 Spanish 3 Honors Spanish 3 Honors Spanish 4 Honors Convo Spanish Italian 1 Italian 2 Honors Italian 2 Italian 3 Honors Italian 3 Honors Italian 4 Honors Convo Italian

## **SCIENCE**

**AP Biology** AP Biology Seminar **AP Chemistry** AP Chemistry Seminar AP Physics- Mechanics AP Physics Seminar AP Environmental Science **STEM Honors STEM** Biology Honors Biology Chemistry **Honors Chemistry Physics Honors Physics** Adv. Lab Tech in Bio Anatomy/Physiology

# RELIGION

Christ in Scripture

Religion 2- Our Catholic Faith Religion 3- Morality & Social Justice Honors Religion 3/Service Religion 4- World Religions and Christian Vocation Honors Religion 4/Academic Honors Religion 4/Service Intro to Western Philosophy Peer Leadership Peer Leadership Practicum

Religion 1- Revelation of Jesus

## **BUSINESS**

AP Computer Science
Computer Science
Honors Computer Science
Integrated Technology
Physical Computing &
Robotics
Entrepreneurship
Accounting
Honors Accounting
Introduction to Business
Web Design
Introduction to Data Science

## PHYSICAL EDU.

Physical Education/Health Driver's Education Physical Education First Aid/ Personal Fitness Senior PE Option

## **VISUAL ARTS**

AP 2D Art
AP Drawing
Art 1
Art 2
Honors Art 3
Multicultural Arts
Illustration & Character Design
Intro to Graphic Arts & Design
Fund of 3D/Ceramics
Ceramics
Advanced Ceramics
Film Production
Advanced Film Production

## PERFORMING ARTS

Acting 1 & Acting 2
Music Theory
Show Choir
Madrigal Singers
Concert Band
Dance Class
Intermediate Dance
Dance Performance
Jazz Band
Instrumental Studies
Percussion Studies
Piano Studies
Digital Recording
String Ensemble
Chamber Orchestra

## **COURSE LEVELS**

# College Preparatory

College preparatory courses

#### Honors

Requires high level of proficiency with reading, writing and spoken language.

## **Advanced Placement (AP)**

Follows a national curriculum: The most demanding courses offered at ND.

## STATISTICAL INFORMATION

MEAN SAT SCORES - CLASS OF 2024				
	National	New Jersey	Notre Dame	
Evidenced Based Reading & Writing	520	533	580	
Math	508	525	558	

MEAN ACT SCORES - CLASS OF 2024 * NJ ACT DATA NOT AVAILABLE FROM ACT				
	National	Notre Dame		
Composite	19.6	26.3		
English	18.7	25.9		
Math	19.1	26.4		
Reading	20.2	27.8		
Science	19.7	24.4		

ADVANCE PLACEMENT SCORES MAY 2024			
Number of Students Taking AP Exams	214		
Total Number of AP Exams	388		
% of Students Scoring 3 or Above	90.19%		

## **AP EXAMS INCLUDE**

Biology, Calculus AB, Calculus BC, Chemistry, Environmental Science, Computer Science Principles, Computer Science A, English Language & Composition, English Literature & Composition, European History, World History, US History, US Government, & Politics, Microeconomics, Psychology, Statistics, Studio Art 2D, Design Portfolio, Music Theory, \*Italian Language and Culture, Physics Electricity & Magnetism, Physics Mechanics Based.

\*Courses not offered at Notre Dame High School.

## **GRADING**

Notre Dame's GPA is based on a 100-point scale. Students are awarded +3 points for Honors and +5 for AP courses. We do not report class rank.

Numerical Grade Equivalents

A: 90-100 D: 65-69 B: 80-89 F: 64-Below

C: 70-79

## 2024 NATIONAL MERIT PROGRAM

- 3 National Hispanic Recognition Scholars
- 1 National African American Recognition Scholars
- 37 Advanced Placement Scholars
- 13 Advanced Placement Scholars with Honors
- 20 Advanced Placement Scholars with Distinction

## **ACCOMPLISHMENTS**

PhilMUN Best Large Delegation, Outstanding Delegation, Distinguished Delegation, Best Position Paper and 13 students awarded individual awards. RUMUN Best Position Paper National Latin, Spanish and Italian Exam Medal Winners

American Legion Boys' State

New Jersey Math League

Mathematical Association of America – Math Competition – 1st (10th and 12th grade)

ND Performs over 20,000 hours of Community Service

CyberPatriot Nat. Award – Created by US Air Force

CyberPatriot Nat. Youth Cyber Defense Comp. Team

Louis Armstrong Jazz Awards Excellent in Jazz

John Phillip Sousa Band Award – 1st Chair in Orchestra

Patrick S. Gilmore Band Award

Fred Waring Director's award for Chorus

Dual Enrollment with Seton Hall University (AP Economics, AP Government and Honors Computer Science)

Student Publications – ETC, The Voice, and NDTV

Senior Internship Programs in hospitality, finance, police department, elementary school, and vocal studio

ICAN- Interdisciplinary Community Action Network – School-wide Community Service Program

43 Student-athletes continued their careers in college



Cognia is the largest education improvement organization in the world. Cognia's Performance Standards embody the belief that equitable practices, principled instruction, and engaged learning in a supportive environment transform lives, communities, and the world.

# **COLLEGE ACCEPTANCE & MATRICULATION LIST**

Alabama State University Albright College American University Arizona State University **Auburn University** Ave Maria University Babson College **Ball State University Bard College** Belmont Abbey College Berklee College of Music **Boston College Boston University Bowling Green State University Brandeis University Brown University Bucknell University** Cabrini University Caldwell University Canisius College Carnegie Mellon University Case Western Reserve University Chatham University Chestnut Hill College Clemson University Coastal Carolina University Colgate University College of Charleston College of Saint Elizabeth Columbia University Cornell University Dickinson College **Drew University Drexel University Duke University Duquesne University Eckerd College** Embry-Riddle Aeronautical University Emerson College **Emory University** Fairfield University Fairleigh Dickinson University Fashion Institute of Technology Florida Southern College Florida State University Fordham University Franciscan University of Steubenville Franklin & Marshall College Franklin Pierce University Geneva College George Mason University Georgetown University George Washington University Georgia Institute of Technology Georgian Court University Gettysburg College Gonzaga University Hawaii Pacific University Hobart and William Smith Colleges Hofstra University

Holy Cross College

**Howard University** Immaculata University Indiana State University Iona College Ithaca College James Madison University Johns Hopkins University Johnson & Wales University Kean University Kent State University Kingston University of London Lehigh University La Salle University Liberty University Louisiana State University Loyola University Chicago Loyola University Maryland Lynn University Manhattan College Manhattanville College Marist College Marquette University Massachusetts College of Pharmacy & Health Mercer County Community College Messiah University Miami University Michigan State University Mississippi State University Monmouth University Montana State University Montclair State University Moore College of Art and Design Mount St. Mary's University Muhlenberg College New England Institute of Technology New Jersey Institute of Technology New York University North Carolina State University Northeastern University Northwestern University Oklahoma State University Old Dominion University Pace University Pennsylvania State University Pepperdine University Pratt Institute **Princeton University** Providence College **Purdue University** Quinnipiac University Ramapo College of New Jersey Rensselaer Polytechnic Institute Rider University Rochester Institute of Technology Rosemont College Rowan University

**Rutgers University** 

Sacred Heart University Saint Francis University Saint John's University Saint Joseph's University Salve Regina University Sarah Lawrence College School of the Art Institute of Chicago Seton Hall University Shippensburg University Skidmore College Smith College Southern Methodist University Spelman College St. Bonaventure University Stanford University State University of New York Stevens Institute of Technology Stony Brook University Susquehanna University Swarthmore College Syracuse University Temple University Texas Southern University The Catholic University of America The Citadel, The Military College of South Carolina The College of New Jersey The Culinary Institute of America The George Washington University The Ohio State University The Peabody Institute The Johns Hopkins University The University of Alabama The University of Arizona The University of North Carolina at Chapel Hill The University of Oklahoma The University of Scranton Thomas Jefferson University **Towson University** Trinity College Tulane University United States Air Force Academy United States Coast Guard Academy United States Military Academy United States Naval Academy University of California, Berkeley University of California, Davis University of California, Irvine University of California, LA University of California, San Diego University of California, Santa Barbara University of Colorado at Boulder University of Connecticut University of Delaware University of Maryland

University of North Carolina University of Notre Dame University of Pennsylvania University of Pittsburgh University of Rhode Island University of Richmond University of San Diego University of South Carolina University of South Florida University of Southern California University of Tampa Bay University of Tennessee University of Toronto University of Washington University of the Sciences in Philadelphia University of Vermont University of Virginia University of Wisconsin **Ursinus College** Valencia College Vanderbilt University Vassar College Villanova University Virginia Commonwealth University Virginia Polytechnic Institute Virginia Wesleyan University Wagner University Wake Forest University Washington University in St. Wellesley College West Chester University of Pennsylvania West Virginia University William & Mary William Paterson University Worcester Polytechnic Institute **Xavier University** York College of Pennsylvania

## **ADMINISTRATION**

## President

Kenneth Jennings

# Principal

Michele Martinez

## AP for Curriculum & Instruction

Mona McCauley

## AP for Student Life

Eleanor MacIsaac

Dir. of College & School Counseling

Rebecca Magro

## **SCHOOL COUNSELORS**

Sean Clancy Kevin Deal Linda Harkins Rose Stevenson Terry Rigney

University of Miami

University of Mississippi