

255 Wilmot Road

# **Iona Preparatory School**

New Rochelle, NY 10804 CEEB Code: 333365



# College Profile 2017–2018

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# Mission of Iona Prep

Iona Preparatory School is a Catholic community inspired by the charism of Blessed Edmund Rice as expressed in the Essential Elements of a Christian Brothers Education. We develop young men into moral and ethical leaders who are dedicated to Christian service and who strive for spiritual, intellectual and physical excellence.

We hold bettering society and the cultivation of leadership as significant values. We utilize a variety of ways to accomplish these goals.

- Peer Ministry This group has two Sections: 1) Select juniors and seniors are trained to lead freshman students in their adjustment to high school. Group sessions are held throughout the year. Peer Ministers interact with freshmen beginning with the orientation program in September. 2) Student leaders are responsible for the spiritual development of the entire student body. They plan and carry out our liturgical celebrations. They coordinate underclassmen retreat programs, and lead optional overnight retreat programs.
- Leadership Committee Students create and organize overnight weekend experiences to promote self-awareness and communication skills. They facilitate group experiences for younger students.
- \_Volunteer service projects include: Daily opportunities at local venues for soup kitchens and the homeless, a free summer camp for disadvantaged children, and attending to the elderly. Student and faculty participate in service trips to New Orleans, Appalachia and Peru.
- Students are required to engage in service to the community. They provide 100 hours of service during the course of their high school career. Many do far more.

Iona Preparatory (K-12) serves a heterogeneous population of 925 young men from Westchester and Putnam Counties, New York City and Connecticut. The Middle States Association of Colleges and Secondary Schools and the Board of Regents of the State of New York accredit Iona Prep. Additional information about us is available at our website: **www.ionaprep.org.** 

# Student Highlights 2013-2017

#### Academic

## **National Merit Program**

- 2 National Merit Finalists
- 20 Commended Students
- 3 National Achievement Scholars
- 2 National Hispanic Scholars
  - Seniors have averaged in excess of \$22 million per year in academic scholarships.

#### **Athletic**

Iona Preparatory is a member of the Catholic High School Athletic Association (CHSAA) of the Archdiocese of New York. The school maintains over 30 athletic teams on the Freshmen, Junior Varsity, and Varsity levels. Each year teams compete for league, division, county and state titles.

Below are Varsity championships we have won the past five years: Golf - CHSAA Champions; Outdoor Track and Field - Westchester County Champions; Indoor Track and Field - Westchester County Champions; Lacrosse - CHSAA Champions; Baseball - CHSAA Champions; Tennis - Division Champions; Basketball - New York State Catholic Champions; Soccer - New York Interscholastic Champions; Bowling - League Champions; Swimming - New York State 200M Relay Champions.

| 2013-2017  |              |                         |                   |  |  |
|--|--------------|-------------------------|-------------------|--|--|
| The second   | SAT Total    | GPA                     | Grading System    |  |  |
| 90th %-ile   | 1410         | 97.5                    | A+ 100 - 97       |  |  |
| 75th %-ile   | 1260         | 95.3                    | A 96 - 93         |  |  |
| 50th %-ile   | 1120         | 88.4                    | A- 92 - 90        |  |  |
| 25th %-ile   | 1030         | 80.1                    | B+ 89 - 87        |  |  |
|  |              |                         | В 86 - 83         |  |  |
| SA   | B- 83 - 80   |                         |                   |  |  |
| Bio (Mol) - 662  | 1 2 Year     | Bio (Eco) - 632         | C+ 79 - 77        |  |  |
| Phys 635   |              | Spanish - 620           | C 76 - 73         |  |  |
| Chem 659   |              | Eng 594                 | C- 73 - 70        |  |  |
| Math I - 639   |              | World Hist 667          | D 69 - 65         |  |  |
| Math II - 685  |              | US History – 655        | F Below 65        |  |  |
|  | GPA Based on | 3-year weighted average | The second second |  |  |
|  | 95% took !   | SAT; 50% took ACT       |                   |  |  |
| THE RESERVE OF THE PARTY OF THE | ACT AV       | G. 25 Composite         |                   |  |  |

#### The Academic Program

#### Characteristics

All students are required to take four years of English, social studies, mathematics, religious studies, science, and three years of a foreign language. Half-year courses are required in music, art, health, MS Office, composition and grammar and Latin and Greek Elements. Each student must complete two credits of physical education over four years. The 29 credits exceed the New York State standard of 22 credits. All students take college entrance exams.

#### **Placement**

Students are admitted to Iona Prep through results obtained on the Test for Admission to Catholic High Schools and a grade school recommendation. Iona Prep accepts students who are above the 50th percentile on this test or the ISEE. Students are placed by ability but it is not restrictive. For example, a student may take honors in English but non-honors math or vice versa.

#### Superior Talent Enrichment Program (High Honors)

Fifteen per cent of each entering class are invited to be in the STEP or high honors program. They score in the first decile on the entrance exam. These students are on an accelerated path that includes access to an Advanced Placement course in freshman year. These select students have the opportunity to take up to eight Advanced Placement courses for part of their curriculum. It is an intensive academic program that requires proficiency in Latin in addition to the study of a modern language. This group of students has consistently scored above 1300 on the SAT composite of Math and Reading.

#### **Advanced Placement**

Iona Prep offers the following AP courses: Biology, Calculus AB, Statistics, Chemistry, Physics, English Language and Literature, World History, European History, U.S. History, Government and Politics, Human Geography, Psychology, Computer Science, German and Spanish. Students are limited to three AP courses in a single year. Access to AP courses and honors courses is limited based upon performance.

- AP Scholars 53 (2013–2017 avg.)
- AP Passing Rate 69% (2013–2017)

### Weight System

STEP, Advanced Placement and honors courses are weighted determining cumulative GPA. A weight of 1.05 is awarded to STEP and Advanced Placement and 1.025 is awarded to honors courses.

| Department      | 9th   | 10th   | 11th   | 12th  |
|-----------------|---|--|--|---|
| Religion        | Religious Studies 1                                       | Religious Studies 2                                      | Religious Studies 3  | Religious Studies 4/<br>Leadership  |
| English         | STEP English 1<br>English 1H<br>English 1                 | STEP English 2<br>English 2H<br>English 2                | AP English (Lang.)<br>English 3H<br>English 3                      | AP English (Liter.)<br>English 4H<br>English 4  |
| Language        | Italian 1/2<br>Spanish 1/2<br>Latin 1<br>Mandarin 1       | Italian 2/3 Spanish 2/3 Latin 2 Mandarin 2               | Italian 3/4<br>Spanish 3/4<br>AP Spanish<br>Mandarin 3             | Italian 4 Spanish 4 AP Spanish Mandarin 4 AP German   |
| Mathematics     | Geometry H<br>Algebra H<br>Algebra                        | Algebra II/Trig H<br>Geometry 2H<br>Geometry 2           | Pre-Calculus H<br>Algebra II/Trig H<br>Algebra II/Trig<br>Math 3   | AP Calculus AB AP Calculus BC Calculus H Intro to Calculus Math 4 AP Statistics   |
| Science         | Biology 1H<br>Biology 1                                   | Chemistry H Chemistry                                    | AP Biology<br>AP Chemistry<br>AP Physics<br>Physics H<br>Physics 3 | AP Biology AP Chemistry AP Physics AP Psychology Anatomy& Physiology H Astronomy Criminalistics Electronics/Robotic Psychology Intro to Engineering |
| Social Studies  | AP World History<br>Global Studies 1H<br>Global Studies 1 | AP Euro History<br>Global Studies 2H<br>Global Studies 2 | AP US History<br>US History 3H<br>US History 3                     | AP Government<br>Economics/Gov H<br>Economics/Gov<br>Military History   |
| Other Offerings | Comp/ Grammar<br>MS Office                                | Health 2<br>Latin/Greek Elements of<br>English           | Art 3<br>Music 3   | Accounting Art Projects Film AP Human Geo AP Computer Science Creative Writing  |
|                 | Freshman Service  | Sophomore Service  | Junior Service   | Senior Service  |
|                 | Physical Ed 9   | Physical Ed 10   | Physical Ed 11   | Physical Ed 12  |

#### COLLEGE ACCEPTANCES

100% of our students are accepted at colleges. 98% attend a four year college. Over the past five years our graduates have been accepted at the following colleges and universities, and many others.

University of Alabama

Howard University

Indiana University

Amherst College

University of Arizona

Howard University

Rider University

University of Rochester

University of Arizona

University of Iowa

Rochester Institute of Technology

Babson College Ithaca College Roger Williams University
Baruch College of the CUNY James Madison University Rutgers University

Bentley University

Binghamton University

Lafayette College

University of Scranton

Lehigh University

University of Southern California

Boston University

Brandeis University

Manhattan College

Brown University

Manhattan Ville College

St. John's University

Saint Joseph's University

Bucknell University Marist College Stevens Institute of Technology
University of California, Los Angeles Marquette University Stonehill College

University of California, Los Angeles

Marquette University

Stonehill College

Carnegie Mellon University

University of Maryland, College Park

SUNY: Albany

University of Massachusetts, Amherst

SUNY: Geneseo

Catholic University of America

Massachusetts Institute of Technology

Clarkson University

McGill University

SUNY: Stony Brook

Clemson University
University of Miami Syracuse University
Colgate University
University of Michigan, Ann Arbor
University of Tampa

University of Colorado at Boulder Muhlenberg College Temple University

Columbia University University of New Hampshire University of Texas, Austin

Concordia University University of New Haven Texas Christian University

Concordia University University of New Haven Texas Christian University of Connecticut New York Institute of Technology Trinity College
The Cooper Union New York University Tulane University

Cornell University
University of North Carolina, Chapel Hill
Union College
Northeastern University
United States Coast Guard Academy
University of Delaware
Northwestern University
United States Military Academy
University
University
University
United States Naval Academy

Duke University University of Oregon Vanderbilt University

Elon University Oxford College of Emory University Vassar College

Fairfield University University of Pennsylvania University of Vermont
University of Florida Pennsylvania State University Villanova University
Fordham University University of Pittsburgh University of Virginia

Franklin & Marshall College Polytechnic Institute of NYU Virginia Military Institute

George Mason University Princeton University Virginia Polytechnic Institute

Georgetown University Providence College Wake Forest University

Gettysburg College Purdue University Washington and Lee University
Hamilton College Quinnipiac University Washington University in St. Louis

High Point University Reed College West Virginia University

College of the Holy Cross Rensselaer Polytechnic Institute College of William and Mary