President
Mr. Robert Alesi ’78

Principal
Deacon Kevin McCormack

College Coordinators
Mrs. Ana Loposky
Mrs. Patricia McEvoy

CLASS OF 2019

ACCOMPLISHMENTS

Boston College, New York University, Johns Hopkins University, Macaulay Honors College at CUNY, Princeton University, The University of Notre Dame, Villanova University, Lafayette College and Yale University are among the lengthy list of prestigious colleges that Xaverian’s class of 2019 were accepted to.

Chase Smart Start Scholarship recipient
National Merit Scholarship winner

DESCRIPTION OF SCHOOL
Xaverian is a Catholic, college preparatory school for students in grades 6-12 founded in 1957 by the Xaverian Brothers. Xaverian is a thriving learning community that challenges its young women and men to fortify their faith in God, feed their intellectual curiosities, forfeit selfishness for Christian service, foster self-growth, and forge lasting relationships; ultimately, shaping confident and courageous leaders. Located in the heart of Bay Ridge Brooklyn, it is one of 13 schools throughout the United States sponsored by the Xaverian Brothers. Xaverian is accredited by the Middle States Association of Colleges and Secondary Schools and the Board of Regents of the State of New York.

Xaverian has a diverse student body and offers academic programs which address the needs and interests of each student. Over ninety-five percent of the student body will attend 2-4 year colleges. All students who qualify, regardless of their initial placement, are eligible for Honors, Advanced Placement, Syracuse University and St. John’s University courses.

Xaverian provides our students with the opportunity to grow in their faith, intellect, leadership skills, creative passions, athletic talents, and much more.

GRADUATION REQUIREMENTS – CLASS OF 2020
All students are required to complete a minimum of 30.5 academic credits to graduate from Xaverian by achieving a minimum passing grade of 70 in every subject taken. In order to obtain a Xaverian diploma, students also need to fulfill their New York State Regents requirements. In keeping with the mission of the Xaverian Brothers, students complete 4 credits in Religion, one course in each of their 4 years. This aspect of our curriculum culminates with Senior Involvement, a service program which requires seniors to serve the New York City community in areas of social need through coordinated efforts of students and faculty, and reflects the sponsorship philosophy of the Xaverian Brothers. College courses are not mandated to fulfill graduation requirements.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Required Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Religion</td>
<td>4</td>
</tr>
<tr>
<td>Language</td>
<td>3</td>
</tr>
<tr>
<td>English</td>
<td>4</td>
</tr>
<tr>
<td>Health Education</td>
<td>0.5</td>
</tr>
<tr>
<td>Science</td>
<td>3</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2</td>
</tr>
<tr>
<td>Social Studies</td>
<td>4</td>
</tr>
<tr>
<td>Art/Music</td>
<td>1</td>
</tr>
<tr>
<td>Mathematics</td>
<td>4</td>
</tr>
<tr>
<td>STEM</td>
<td>1</td>
</tr>
<tr>
<td>Electives/Sequence Requirements</td>
<td>3</td>
</tr>
<tr>
<td>Research Paper</td>
<td>1</td>
</tr>
<tr>
<td>Senior Involvement</td>
<td>(required senior year)</td>
</tr>
</tbody>
</table>

HIGH SCHOOL ENROLLMENT 2019-2020: 1,313 (348 Seniors, 309 Juniors, 332 Sophomores, 324 Freshmen)

STUDENT PROFILES for CLASS OF 2019

<table>
<thead>
<tr>
<th>Category</th>
<th>Number of Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Graduates</td>
<td>178</td>
</tr>
<tr>
<td>Attending 4 Year Colleges</td>
<td>91.6%</td>
</tr>
<tr>
<td>Attending 4 Year College – Non U.S.</td>
<td>6.6%</td>
</tr>
<tr>
<td>Attending 2 Year Colleges</td>
<td>3.9%</td>
</tr>
<tr>
<td>Career Education</td>
<td>6.6%</td>
</tr>
<tr>
<td>College Prep School</td>
<td>2.1%</td>
</tr>
<tr>
<td>Employed</td>
<td>6%</td>
</tr>
<tr>
<td>Military</td>
<td>6%</td>
</tr>
</tbody>
</table>

Internship Program at Xaverian (IPAX)
All students enrolled in the Honors Program are required to participate in IPAX between their junior and senior years. IPAX provides honor students in pre-professional pathways the opportunity to learn about a variety of careers and gain hands-on experience under the supervision of talented mentors. The mentors are chosen from Xaverian alumni, parents and other Xaverian supporters. IPAX is an essential component of the Honors Program and required for graduation.
ACADEMIC CURRICULUM

Honors Program
The Advanced Placement and Honors curriculum is a rigorous, pre-collegiate course of studies. We advise students to take no more than 3 AP courses per year.

Pre-Professional Pathways
Upon the conclusion of their freshman year, Honors students are required to select a specialization of study depending on their interests – Business & Economics, Law & Political Science, Liberal Arts, Biomedical Science, Engineering and Computer Science. These avenues of concentration will allow students to pursue their interests and hone their skills for their collegiate career.

Michael C. Strianese '74 STEM Program
STEM (Science, Technology, Engineering and Math) education programs are project and problem based learning through hands-on classroom experiences. As part of our commitment to fully prepare our students for success in the global economy, Xaverian has partnered with Project Lead The Way (PLTW), the leading developer of rigorous and innovative STEM education curricular programs and Amazon’s Future Engineer Program. Through these partnerships, Xaverian offers a comprehensive curriculum for engineering, biomedical and computer sciences. The STEM Program has been collaboratively designed by PLTW teachers, university educators, STEM professionals and school administrators.

Xaverian Fine Arts Program
A renowned, all-inclusive, performance-based MAX (Music at Xaverian) Program with 28 performing groups, including Xaverian’s Pipe and Drum Corps, providing ample opportunity for musical exploration. Our Arts Program allows students to explore various media and areas of design which include Drawing, Studio Art, Digital Art and Architectural Design.

Ryken Educational Center in the Specialized Studies Program
The Ryken Educational Center is designed for students who demonstrate the cognitive capacity to master a rigorous college preparatory program, but whose academic performance is significantly disadvantaged by a documented learning disability. The Ryken Educational Program is a New York State approved and sponsored program that offers a structured, small class (12-1-1) learning environment to students who are diploma bound. All services are provided in accordance with the students’ Individualized Education Program. For further information about our Ryken Program, please see the Ryken School Profile.

GRADING SYSTEM
In all academic subject areas, numerical grades are given. Grades range on a scale of 55 to 100, with a minimum passing grade of 70. Letter grades are traditionally awarded in Physical Education, Health Education and select electives. Student final course averages are unweighted. The school calculates both unweighted and weighted yearly and cumulative averages.

- Non-Regents Courses = Raw Average
- Regents Courses = Raw Average x 1.01
- Honors Courses = Raw Average x 1.02
- College Credit Courses = Raw Average x 1.03
- AP Courses = Raw Average x 1.04

Xaverian does not rank its students unless specifically requested. In such cases, a decile ranking based on the weighted cumulative average at the end of the student’s junior year will be provided.

Advanced Placement Courses

- AP English Language & Composition, 11
- AP English Literature & Composition, 12
- AP US History, 11
- AP World History, 10
- AP Chemistry, 10
- AP Physics 1, 11
- AP Physics 2, 12
- AP Biology, 12
- AP Computer Science Principles, 10
- AP Computer Science A
- AP Music Theory & Composition, 12
- AP Microeconomics, 11, 12
- AP Calculus, AB, 12
- AP Calculus, BC, 12

College Credit Dual Enrollment Programs

- St. John's University Perspectives on Christianity: A Catholic Approach, 12
- St. John's University English First Year Writing (H), 12
- St. John's University Calculus I, 12
- St. John's University Pre-Calculus (H), 11, 12
- St. John's University Probability & Statistics (H), 12
- St. John's University American National Gov't. (H), 12
- St. John's University Human Biology/Anatomy & Physiology (H), 11, 12
- Syracuse University Introduction to Financial Accounting, 11, 12
- Syracuse University Psychology, 11, 12
- Syracuse University Spanish, 12
- Syracuse University Italian, 12