ACADEMIC PROFILE 2021-2022

CANISIUS HIGH SCHOOL

1180 Delaware Avenue Buffalo, New York 14209 (716) 882-0466 (716) 883-1870 Fax www.canisiushigh.org

CEEB #331000



OUR SCHOOL

Canisius High School, located in the city of Buffalo, is a Catholic, Jesuit, independent, college preparatory school serving young men of diverse backgrounds from Western New York. Founded in 1870, Canisius High School offers a challenging curriculum that provides a wide range of course offerings including honors and Advanced Placement courses complemented with many electives. The school is affiliated with 59 other Jesuit high schools and 27 Jesuit colleges and universities in the United States.

While immersed in Catholic tradition, Canisius welcomes and respects a diversity of religious traditions. Canisius strives to educate the whole person by creating an atmosphere that engages the body, mind, and spirit. Learning extends beyond the classroom by helping students become critical thinkers and effective communicators. Committed to a goal of academic excellence, an education at Canisius also forms young men who are open to growth, intellectually competent, religious, loving, and committed to social justice. Graduates emerge as "men for and with others."

Canisius High School is chartered and registered by the Regents of the University of the State of New York as a college preparatory school. Graduates surpass the minimum coursework requirements for a NYS Regents diploma. Therefore, Canisius does not participate in NYS Regents examinations.

The school is accredited by the NYS Department of Education, the New York State Association of Independent Schools, and the Middle States Association of Colleges and High Schools. Memberships are also held with the Jesuit Schools Network (JSN) and the National Catholic Education Association (NCEA). Administration and faculty hold memberships in various local, state, and national professional organizations.

Canisius High School does not discriminate on the basis of race, color, religion, national or ethnic origin in its admission and educational policies, or in its curricular or co-curricular programs.

CONVERSION TO 4.0 SYSTEM

94 - 100	= 4.0	80 - 82 = 2.7
90 - 93	= 3.7	77 - 79 = 2.4
87 - 89	= 3.4	73 - 76 = 2.0
83 - 86	= 3.0	70 - 72 = 1.7

ENROLLMENT

602 males grades 9 – 12 Student/teacher ratio of 11:1 Admission is based upon solid academic performance, examination, and recommendation.

GRADUATION UNITS REQUIRED: 30

English	4	Math	3
History	4	Language	3
Religion	4	Science	3
Fine Arts	1	Phys. Ed.	2
Health	.5	Innovative Tech.	.5
Christian Serv	ice 2	Electives	3

HONORS STATUS:

First Honors: GPA of 93.00 and above and no grades below 80% Second Honors: GPA of 90.00-92.99 and no grades below 80%

IGNATIAN SCHOLARS PROGRAM

Entering freshmen who are intellectually gifted and have distinguished themselves through hard work and academic achievement are given the designation of Ignatian Scholars. They are enrolled in honors and accelerated courses and must maintain a 90% average.

GRADING SYSTEM

Numerical grades are on a 100 point system for academic subjects. Students are required to enroll in seven academic courses per semester and earn a passing grade of 70% in each for course credit. Grades are not weighted.

CANISIUS DOES NOT RANK OUR STUDENTS

Canisius believes that ranking students is not an accurate method of distinguishing one student from another, nor do we believe that the concept of rank reflects our rigorous college preparatory curriculum, the selective nature of our student body or individual student achievement. Therefore, ranking students would be a misleading indication of a student's academic ability and capacity to successfully manage college-level studies.

EXTRA-CURRICULAR ACTIVITIES

Extra-curricular activities include 24 interscholastic sports, intramural programs, and 20 student clubs and activities including but not limited to school publications, honor clubs, performing arts, literary work, and career-based learning.

CHRISTIAN SERVICE PROGRAM

Required by all students each year. Details available on our website.

Jesuit Preparation for College...for Life

Rev. David S. Ciancimino, S.J., President Ms. Andrea Tyrpak-Endres, Principal Mrs. Jeanne Whittington, Assistant Principal

Guidance & Counseling Office

Mrs. Annette Sugg, Director of Guidance Mrs. Melissa Langworthy, Counselor Mrs. Ann Marie Moscovic, Counselor Dr. Mark Veronica, Counselor

SAT SCORES: 2021 GRADUATES

	<u>CHS</u>	NYS	USA	
Mean Reading & Writing	605	526	533	
Mean Math	603	531	528	
(63% of class took SAT)				
Distribution of scores:	<u>500+</u>	<u>600+</u>	<u>700+</u>	
Reading & Writing	92%	53%	15%	
Math	90%	51%	17%	

TREND OF MEAN SAT SCORES: CHS GRADUATES

Year	Reading & Writing	Math
2018	603	605
2019	616	610
2020	590	570
2021	605	603

CLASSES OF 2021 AND 2022 INCLUDE:

- 1 National Merit Scholarship Finalist
- 1 National Merit Scholarship Semifinalist
- 2 National Hispanic Recognition Program Winners
- 1 National African American Recognition Program Winner
- 10 National Merit Commended
- 30 AP Scholars
- 22 AP Scholars with Honor
- 26 AP Scholars with Distinction

PERCENTAGE OF GRADUATES MATRICULATING IN COLLEGE:

 Class of 2017
 99.0%

 Class of 2018
 98.0%

 Class of 2019
 98.0%

 Class of 2020
 96.0%

 Class of 2021
 94.0%

COLLEGE MATRICULATION INFORMATION

New York State	46%
Private Colleges	64%
Public Colleges	26%
Jesuit Colleges	21%
Other Catholic/Christian Colleges	15%
Mid-Atlantic States (excluding NY)	8%
Midwestern States	22%
Northeastern States	5%
Southern States	8%
Western States	5%

Total Students 195 Percentages do not total 100% (overlap multiple categories)

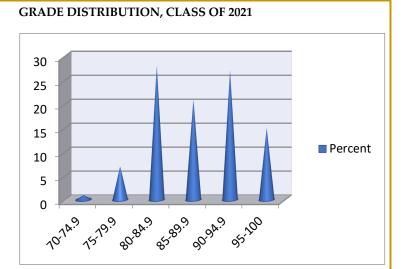
SCHOLARSHIPS

The Class of 2021 earned academic scholarships exceeding \$30.2 million.

For a complete list of college acceptances, go to:

https://www.canisiushigh.org/academics/guidance-andcounseling/college-acceptances-2021

See attached statement regarding our Covid 19 response.



CANISIUS HIGH SCHOOL COURSE OFFERINGS 2021-2022

Computer Science

Intro to Innovative Technologies Intro to Computer Science Computer Science 1 A.P. Computer Science Principles Computer Game Design Computer Game Design & Animation Cybersecurity

English

English 9, 10, 11, 12 English Honors 9, 10 A.P. English Literature A.P. English Language Publication for Seniors

Fine Arts

American Music Art 4 (Independent Study) Blue Chorus Concert Band Creating Digital Music Drawing & Painting 1 & 2 Introduction to Art & Music Gold Chorus Guitar Ensemble Hand Bell Ensemble Intro to Broadcasting Intro to Graphic Design Photography Publishing Sculpture String Orchestra Studio Art

History

Global History 9, 10 AP World History AP European History United States History AP United States History American Government Economics AP United States Government History of Buffalo and Western NY

Mathematics

Algebra Geometry Geometry Honors Algebra II/Trigonometry Algebra II/Trig Honors Precalculus Precalculus Honors Applied Statistics AP Calculus (AB) AP Calculus (BC) AP Statistics Gifted Math Program (SUNY UB)

Physical Education Health Physical Education 9, 10, 11, 12

Religious Education

Religious Studies 9, 10, 11, 12 Religion 12 Honors (Canisius Coll) Christian Service 9, 10, 11, 12

Science

Earth Science Biology Chemistry Physics AP Biology AP Chemistry AP Physics (Mechanics) AP Psychology Forensic Science Intro to Engineering Astronomy

Language

French 1, 2, 3, 4 Latin 1, 2, 3, 4 Mandarin Chinese 1, 2, 3, 4 AP Chinese Spanish 1, 2, 3, 4, Spanish 3 Honors

Guidance

Career Exploration College Planning

Jesuit Preparation for College...for Life