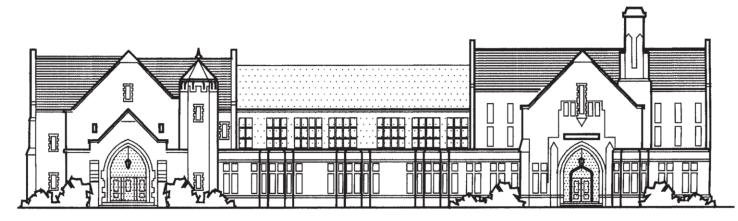
RYE HIGH SCHOOL PROFILE 2024-2025



RYE HIGH SCHOOL

ONE PARSONS STREET, RYE, NEW YORK 10580 914-967-6100, ext. 2060, ext. 2061 • CEEB #334970

MISSION STATEMENT

The mission of the Rye City School District, in partnership with the community, is to ensure that every student is capable of becoming a life-long learner who can thrive in a global environment æ a self-reliant and socially responsible citizen. To realize this mission, our schools will provide an engaging, challenging, personalized program that supports each individual's talents and potential, in a fiscally responsible manner.

THE COMMUNITY

Rye is a small city school district located 26 miles northeast of New York City in Westchester County, with a population of 15,000. Excellence in education is a top priority for the residents of the City of Rye. Expenditure per pupil in 2023 was \$33,342.

NATIONAL RECOGNITION STATEMENT

Rye High School has been recognized for its academic strengths by placing in the top 100 high schools in the National Rankings conducted by U.S. News and World Report and Newsweek Magazine.

POST SECONDARY EDUCATION CLASS OF 2024

- 98% enter universities and colleges
- 98% attend four-year colleges
- 2% attend two-year colleges, military, employment, gap year, other

ADMINISTRATION

Dr. Eric Byrne, Superintendent Mr. Andrew Hara, Principal Mrs. Cristina Cannon, Assistant Principal Mr. Mark Bayer, Interim Assistant Principal

SCHOOL COUNSELING DEPT.

Director of School Counseling:

Garrett Renner, renner.garrett@ryeschools.org Counselors:

Charles Cipriano, cipriano.charles@ryeschools.org Jaime Condon, condon.jaime@ryeschools.org Honor Fagan, fagan.honor@ryeschools.org Jennifer Herwick, herwick.jennifer@ryeschools.org James G. O'Hara, ohara.james@ryeschools.org

THE HIGH SCHOOL

Rye High School is a four-year comprehensive public high school with a population of 900 students, a teaching staff of 102; accreditation from NYS Department of Education.

CURRICULUM

Rye High School participates in the College Board Advanced Placement Program. Offerings include three courses in English, six courses in Social Studies, six courses in the Sciences, three in World Language, three in Math, and two in the Arts. Additionally, students are allowed to sit for tests they have prepared for individually. Rye High School also partners with St. John's College Advantage and SUPA (Syracuse University Project Advance) to provide opportunities for students to take co-enrollment courses and earn college credit.

SPECIAL INITIATIVES

WRITING MENTOR PROGRAM

The Writing Mentor Program is an opportunity for students to work with trained faculty Writing Mentors during the school year. These personalized sessions help each student to hone their writing performance on various assignments. Those who voluntarily meet with a teacher/mentor at least ten times during the school year will earn the Writing Distinction notation on their transcript.

PROJECT LEAD THE WAY

PLTW is a non-profit organization that provides a transformative learning experience for Pre-K through 12th grade students and teachers across the U.S. PLTW empowers students to develop and apply in-demand transferable skills by exploring real-world challenges. Students not only learn technical skills, but also learn to solve problems, think critically and creatively, communicate, and collaborate. Teachers are provided with the training, resources and support needed to engage students in real-world learning. We currently offer PLTW Intro. to Engineering Design, Principles of Engineering, Aerospace Engineering and Civil Engineering Architecture.

THE ACADEMY AT RYE HIGH SCHOOL

The Academy at Rye High School is a rigorous and innovative half day program of study, spanning two years, crafted to offer students unparalleled opportunities for intellectual growth and academic excellence. By enrolling in this prestigious program, students immerse themselves in demanding courses that are built around action-research and community engagement. The interdisciplinary, co-taught classes foster collaboration and intellectual synergy among students. Each class is carefully structured around the principles of action-research, where students engage in profound learning experiences by delving into community-based projects after conducting exhaustive research on pertinent issues. The program is open to rising 11th and 12th grade students, following a highly selective application process.

SCHOOL/COMMUNITY SERVICE

Rye High School recognizes the value of School/Community Service.

 $\frac{\text{Total Service Hours as of } 7/1/24:}{\text{Class of } 2024 = 15,240}$ $\text{Class of } 2025 = 10,257}$ $\text{Class of } 2026 = 6,776}$ Class of 2027 = -735

GRADING SYSTEM

Rye High School does not rank. Of the 230 students enrolled in the Class of 2025, 204 have been included in grade distributions. The remaining students have not been included because they are transfers and/or previously attended a school that does not have a compatible grading system with Rye High School.

- 1. A cumulative grade point average (GPA) for each student is calculated using all graded, credit-bearing courses taken at Rye High School based on six semesters of study, including high school courses taken during middle school.
- Honors and AP courses are weighted. An additional 5 points are added to the final average of each course when computing the GPA. <u>The weighted GPA is recorded on the bottom right of</u> <u>the transcript</u>.
- 3. Core academic courses at Rye High School are taught on several levels of difficulty. Courses are designated H (Honors), R (Regents preparation) and AP for Advanced Placement courses.
- 4. Courses taken outside the high school structure (summer enrichment programs, university programs, etc.) are not calculated in the grading.



ADVANCED PLACEMENT RESULTS MAY 2024

(Students enrolled in AP Courses are required to take the AP Exam)

Advanced Placement Exam	No. Tested	Scored 3 or Above	Advanced Placement Exam	No. Tested	Scored 3 or Above
Art 2-D Design	11	100%	German Lang. & Culture	1	100%
Art History	2	100%	Japanese Lang. & Culture	2	100%
Biology	42	98%	Latin	11	0%
Calculus AB	44	100%	Physics 1	45	87%
Calculus BC	44	98%	Psychology	107	73%
Chemistry	46	91%	Spanish Lang. & Culture	31	100%
Computer Science Principles	16	94%	Statistics	11	91%
Economics-Macro	79	63%	Studio Art/Drawing	6	100%
English Language & Comp	147	79%	US Gov't & Politics	114	87%
English Lit/Composition	49	94%	US History	164	88%
Environmental Science	25	92%	World History	142	93%
French Lang. & Culture	6	67%			

Total Pupils Tested: 521

Advanced Placement Results 2020-2024

% of Tota	al Tests		Year 2020	Total Number of AP Candidates 566	Total Number of Exams Taken 1,259	% of Grades 3 or Higher 82%
Scores of 5:	312 =	27%	2021	473	977	75%
Scores of 4:	418 =	36%	2022	535	1,165	78%
Scores of 3:	255 =	22%	2023	551	1,182	78%
Scores below 3:	177 =	15%	2024	521	1,162	85%

Total Tests Administered: 1162 Average Score: 3.70

2024 National Merit Competition: 2 Finalists, 11 Commended Students

REPRESENTATIVE COLLEGES OF MATRICULATION RYE HIGH SCHOOL CLASS OF 2024

American University Arizona State University Auburn University Boston College Boston University Bowdoin College Bucknell University Carnegie Mellon University Chapman University Clemson University Colby College Colgate University College of Charleston College of the Holy Cross Colorado School of Mines Connecticut College Cornell University CUNY Hunter College Dartmouth College Davidson College Deree College, Greece Elon University Embry Riddle Aeronautical University Emory University Erasmus University Rotterdam Fairfield University Florida Institute of Technology Fordham University Franklin and Marshall College George Washington University Georgetown University Gettysburg College Hamilton College Hartwick College Harvard University Hobart and William Smith Indiana University Iona University Ithaca College Long Island University Post Loyola Marymount University Loyola University Maryland Manhattan College Manhattanville University Marist College McGill University Mercy University Miami University-Oxford Michigan State University New York University New York University-Shanghai Northeastern University Northwestern University Oberlin College Ohio State University Princeton University Providence College Purdue University

Queen's University, Kingston Rensselaer Polytechnic Institute Rice University Rochester Institute of Technology Sacred Heart University San Diego State University Santa Clara University Southern Methodist University Stevens Institute of Technology SUNY College of Environmental Science & Forestry SUNY Geneseo SUNY Maritime College SUNY New Paltz SUNY Oneonta SUNY Oswego SUNY Purchase College SUNY Stonybrook University SUNY University at Albany SUNY University of Binghamton Syracuse University Trinity College Trinity College Dublin Tufts University **Tulane University** United International Business School-Amsterdam United States Air Force Academy United States Military Academy University of California, Berkeley University of California, Los Angeles University of California, San Diego University of California, Santa Barbara University of Colorado Boulder University of Connecticut University of Denver University of Florida University of Georgia University of Miami University of Michigan University of Pennsylvania University of Richmond University of San Diego University of South Carolina University of Southern California University of St. Andrews University of Tampa University of Texas at Austin University of the South University of Toronto University of Virginia University of Washington-Seattle University of Wisconsin Villanova University Virginia Institute of Technology Wake Forest University Wellesley College Westchester Community College Wheaton College William & Mary