RYE HIGH SCHOOL PROFILE 2023 - 2024



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 & 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 2022 was \$29,981.00.

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 2023

- 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 Ms. Suzanne Kelly Short, Principal Ms. Christina Cannon, Asst. Principal Dr. William Meyer, Asst. 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 Jennifer Herwick, herwick.jennifer@ryeschools.org Cristina O'Connor, oconnor.cristina@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 910 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 two 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 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.

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.

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, Civil Engineering Architecture, Computer Science Essentials. Computer Science Cybersecurity.

SCHOOL/COMMUNITY SERVICE

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

Total Service Hours as of 7/1/23:

Class of 2023 = 18,372

Class of 2024 = 12,634

Class of 2025 = 7,037

Class of 2026 = 2,793

GRADING SYSTEM

Rye High School does not rank. Of the 218 students enrolled in the Class of 2024, 217 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.

- 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. The weighted GPA is recorded on the bottom right of the transcript.
- 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.
- Courses taken outside the high school structure (summer enrichment programs, university programs, etc.) are not calculated in the grading.



ADVANCED PLACEMENT RESULTS MAY 2023

(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	28	100%	French Lang. & Culture	11	81%
Art History	19	57%	German Lang. & Culture	8	100%
Biology	49	93%	Latin	16	6%
Calculus AB	52	86%	Physics 1	43	81%
Calculus BC	36	88%	Psychology	112	64%
Chemistry	62	94%	Spanish Lang. & Culture	14	78%
Chinese Lang. & Culture	1	100%	Statistics	27	85%
Computer Science Principles	47	78%	Studio Art/Drawing	14	100%
Economics-Macro	54	72%	US Gov't & Politics	111	58%
English Language & Comp	100	80%	US History	145	64%
English Lit/Composition	64	98%	World History	154	90%
Environmental Science	12	58%			

Total Pupils Tested: 554

Advanced Placement Results 2018-2023

% of Total Tests		Year 2018	Total Number of AP Candidates 570	Total Number of Exams Taken	% of Grades 3 or Higher 84%	
			2016	370	1,194	04%
Scores of 5:	275 =	23%	2019	547	1,181	81%
Scores of 4:	356 =	30%	2020	566	1,259	82%
Scores of 3:	291 =	25%	2021	473	977	75%
Scores below 3:	260 =	22%	2022	535	1,165	78%
			2023	551	1,182	78%

Total Tests Administered: 1191

Average Score: 3.59

2023 National Merit Competition: 3 Finalists, 10 Commended Students

REPRESENTATIVE COLLEGES OF MATRICULATION

RYE HIGH SCHOOL CLASS OF 2023

Arizona State University

Auburn University

Barnard University Bates College

Beacon College

Binghamton University

Boston College

Boston University

Brandeis University

Brown University

Bryant University

Bucknell University

California Polytechnic State University

Carnegie Mellon University

Catawba College

Colby College

Colgate University

College of Charleston

College of Saint Rose

College of the Holy Cross

Colorado College

Colorado School of Mines

Connecticut College

CUNY Hunter College

Dartmouth College

Elon University

Embry-Riddle Aeronautical University

Fairfield University

Flame University, India

Fordham University

Georgetown University

Georgia Institute of Technology

Gettysburg College

Haaga-Helia University

High Point University

Indiana University

Iona University

James Madison University

Lafayette College

Lehigh University

London College of Fashion

Loyola Marymount University

Lynn University

Manhattanville College

Massachusetts Institute of Technology

McGill University

Miami University, Oxford

New York University Northeastern University

Northwestern University

Ohio State University

Pace University, Westchester Campus

Peabody Conservatory of Johns Hopkins Univ.

Pennsylvania State College

Pennsylvania State University

Pitzer College

Princeton University

Providence College

Purdue University

Quinnipiac University

Rensselaer Polytechnic Institute

Rice University

Rochester institute of Technology

Sacred Heart University

San Diego State University

Santa Clara University Sarah Lawrence University

School of the Art Institute of Chicago

Skidmore College

Southern Methodist University

St. John's University

St. Joseph's University

St. Lawrence University SUNY Buffalo State University

SUNY New Paltz

SUNY Polytechnic Institute

SUNY Potsdam

SUNY University at Buffalo

SUNY Westchester Community College

SUNY, University of Albany

Syracuse University

Texas A & M University-College Station

The American University of Paris

Trinity College Dublin

Tufts University

University of California, Berkeley

University of California, San Diego

University of California-Santa Barbara

University of California, Santa Cruz

Universiteit van Amsterdam

University at Albany, SUNY

University College Dublin

University of Colorado, Boulder University of Exeter

University of Florida

University of Georgia

University of Glasgow

University of Massachusetts-Amherst University of Miami

University of Michigan

University of Mississippi

University of New Hampshire

University of North Carolina at Chapel Hill

University of Notre Dame

University of Oxford, Pembroke

University of Pennsylvania

University of Rhode Island

University of Richmond

University of Rochester

University of South Carolina University of Southern California

University of St. Andrews

University of Texas at Austin

University of Toronto

University of Vermont

University of Virginia

University of Wisconsin - Madison

Vassar College

Villanova University

Wake Forest University

Washington and Lee University Washington University in St. Louis

Webb Institute

Wesleyan University

Western Michigan University