

Mr. John J. Hurley, Superintendent

Mr. Frank T. Morano, Principal Mr. Nicholas A. DeBari, Assistant Principal Mr. David G. Frazier. Director of Athletics

> RHS Guidance Department Mrs. Jacqueline P. Gagliardo, Director of Guidance Mrs. Sarah Cortes, Counselor Ms. Olivia Griggs, Counselor Mrs. Elana Liebeskind, Counselor Mr. Paul Scutti, Counselor

Community

The Borough of Rutherford is a suburban, residential community of approximately 18,000 people located in Bergen County. It is centrally located eight miles west of New York City. It is 2.3 square miles and set between the Passaic and Hackensack Rivers. The high school is located in the center of this tree-shaded town on Elliott Place. It is accessible from Highways 17 and 3, the Garden State Parkway, and the New Jersey Turnpike. The Williams Center for the Arts is east of the high school. Felician University, a co-educational, liberal arts college which enrolls more than 1900 students, has a campus located in Rutherford.

School

Rutherford High School (RHS), which is accredited by the Secondary Schools and the New Jersey Department of Education, offers a four-year comprehensive college preparatory program. There are approximately 750 students in grades 9-12. Each student is offered an individual program of studies to meet his/her special needs and goals.

A state of the art STEM lab (Science Technology Engineering Mathematics) complements our Learning Commons, spacious music and art suites, TV Studio and additional technology and science labs.

Curriculum

The RHS curriculum includes college preparatory studies as well as courses in the areas of fine, practical, and performing arts. Honors and Advanced Placement courses are offered in art, English, business, social studies, mathematics, music, selected sciences, computers, and world languages. French and Spanish are the world languages offered. Students may take courses in the Dual Enrollment Program at RHS. Students receive college credits from Fairleigh Dickinson University and Bergen Community College.

RHS is equipped with nine computer and technology labs for Desktop Publishing, Web Page Design, and Photography. STEM curriculum instruction takes place in our STEM lab while instruction in TV Production is offered in a high-tech TV Studio. All labs and the Learning Commons have individual computers connected to the Internet through a fiber-optic network infrastructure. There are interactive whiteboards installed in all classrooms at Rutherford High School.

Rutherford High School is a 1:1 district.

Graduation Requirements

Students must earn 130 credits to qualify for a diploma. They must satisfactorily complete:

- 4 credit years of English/language arts literacy
- 4 credit years of mathematics
- 3 credit years of social studies
- 3 credit years of science
 At least 1 credit year in laboratory,
 Biology/Life Science and 1 additional laboratory
 science credit.
- 1 credit year of physical education and health for each year of enrollment
- 1 credit year of visual and performing arts
- 1 credit year of world languages
- 1 credit year of career education and consumer, family, and life skills or vocational/technical education (practical arts)
- 2.5 credits in Financial Literacy
- 3 credit years of electives in the NJCCCS areas
- Technology literacy instruction is integrated throughout the curriculum.

Students must demonstrate proficiency in ELA and Mathematics by passing the NJGPA assessment or meeting the *cut score* on a substitute assessment such as SAT, PSAT, ACT, Accuplacer.

Course Load

The minimum number of credits a student must carry per year is 35. The maximum number of credits a student may carry per school year is 40.

Grading System

97 and above	A+	77 - 79	C+
93 - 96	А	73 - 76	С
90 - 92	A-	70 - 72	C-
87 - 89	B+	67 - 69	D+
83 - 86	В	63 - 66	D
80 - 82	B-	53 - 62	F

Grading and Rank

The GPA is based on a 4.3 scale for regular courses with one-half point added for honors and one point added for AP courses. (A+ = 4.3 regular, 4.8 honors, 5.3 AP)

Class rank is driven by a weighted GPA. The weighted GPA is determined by final grades in all courses. The weighted GPA is calculated by using the final letter grade point numeric average equivalents in each course.

Honors Courses

Honors English I, II, III, IV Honors U.S. History I, II Honors World History Honors Accounting I Honors Calculus Honors Pre-Calculus Honors Algebra Honors Geometry Honors Biology Honors Chemistry Honors French III, IV Honors Spanish III, IV

Profile Class of 2024 – Graduates: 187

Post High School Plans: 4 year colleges 2 year colleges Total attending college Schools of non-college grade Total for further education Employment

72% 18% 90% 5% 95% 5%

Advance Placement (AP) Courses

- AP Art History AP Biology AP Calculus AB AP Chemistry AP Drawing AP Music Theory AP Computer Science-Java AP English Literature AP Language and Composition
- AP Physics AP Physics C AP Psychology AP Spanish Language AP U.S. History AP French AP European History AP Government & Politics
- AP Human Geography

AP Test Results 219 Students – 79% scored 3 or higher

SAT Results: 139 Students – 76% of Class of 2024

Mean SAT Score 2024 - Total Score - 1114 Evidence Based Reading and Writing - 560 Math - 554

STUDENT DISTINCTIONS – CLASS OF 2024

National Merit Scholarship Commended Student 6 New Jersey Boys State Delegates * 1 New Jersey Girls State Delegate * 1 Girls Career Institute Delegate Seal of Biliteracy – 5 Spanish * 1 Italian * 1 Hindi * 1 Japanese * 1 Turkish

Seniors from the Class of 2024 have been offered admission from the following colleges and universities:

American University *Arcadia University *Arizona State University *Auburn University *Barnard College *Barry University Bentley University *Bergen Community College *Berry College *Binghamton University *Boston College *Boston University Brown University *Bucknell University *Caldwell University *Carnegie Mellon University *Champlain College *Chapman University Clarkson University *Clemson University *Coastal Carolina University *College of Charleston *College of Mount Saint Vincent College of the Holy Cross *Columbia University *Cornell University *Culinary Institute of America *CUNY Bernard M Baruch College, Brooklyn College, Hunter College, John Jay College of Criminal Justice *Drew University *Drexel University Duke University *Duquesne University *East Carolina University *East Stroudsburg University *Eastern University *Eckerd College Elon University *Emerson College *Endicott College *Fairfield University *Fairleigh Dickinson University-Florham, Metropolitan Campus *Farmingdale State College *Felician University *Florida Atlantic University *Florida Gulf Coast University *Florida International University *Florida State University *Fordham University *Franklin & Marshall College *George Washington University *Harvard University *High Point University *Hofstra University *Indiana University *Iona University *Ithaca College *James Madison University *Kean University *Keene State College *Kutztown University *La Salle University *Lafavette College *Lehigh University Liberty University *Louisiana State University *Loyola University Chicago *Lycoming College *Manhattan College *Marist College Maryland Institute College of Art *Massachusetts College of Art and Design *Massachusetts College of Pharmacy and Health Sciences Mercer County Community College *Merrimack College *Miami University *Michigan State University *Misericordia University Mollov University *Monmouth University *Montclair State University *Moravian University *Muhlenberg College *New Jersey City University *New Jersey Institute of Technology *New York University *North Carolina State University *Northwestern University *Nova Southeastern University *Oral Roberts University *Pace University-New York City, Westchester *Palm Beach Atlantic University Parsons School of Design at The New School *Penn State University-Abington, Altoona, Scranton, University Park *Pratt Institute Princeton University *Providence College *Purdue University *Quinnipiac University *Ramapo College *Rhode Island College *Rhode Island School of Design *Rice University *Rider University *Robert Morris University *Rochester Institute of Technology *Rowan University *Rutgers University, Camden, New Brunswick, Newark *Sacred Heart University *Saint Anselm College * Saint Joseph's University *Saint Peter's University *Salem State University *Salve Regina University *Savannah College of Art and Design *School of the Art Institute of Chicago *School of Visual Arts * Seton Hall University * Shippensburg University *Siena College *Southern Connecticut State University *St. John's University *Stevens Institute of Technology *Stockton University *Stonehill College * Stony Brook University *SUNY -Albany, New Paltz, Purchase College, College at Cortland, Geneseo, Oneonta, Buffalo *Susquehanna University *Syracuse University *Temple University *Texas A&M University *The College of New Jersey *The New School *The Ohio State University *The University of Alabama *The University of Tampa *The University of Tennessee *The University of Texas at El Paso The University of the Arts *Towson University *Tufts University *Tulane University *University of Arizona *University of California (Berkeley) *University of Central Florida *University of Charleston *University of Chicago *University of Cincinnati *University of Colorado *University of Connecticut *University of Delaware *University of Florida *University of Georgia *University of Hartford University of Illinois at Urbana-Champaign *University of Iowa *University of Kentucky *University of Louisville *University of Maryland-College Park, Amherst *University of Massachusetts *University of Miami *University of Michigan *University of Minnesota University of Mississippi *University of New Hampshire *University of New Haven University of North Carolina at Chapel Hill University of North Carolina Wilmington * University of Notre Dame *University of Pennsylvania *University of Pittsburgh *University of Rhode Island *University of Richmond *University of Rochester *University of San Francisco *University of Scranton *University of South Carolina *University of South Florida *University of Virginia *University of Wisconsin *Vaughn College of Aeronautics and Technology *Villanova University *Virginia Polytechnic Institute and State University *Wake Forest University *Washington University West Chester University of Pennsylvania *West Virginia University *Western Connecticut State University *Western Kentucky University Wilkes University *William Paterson University *Wingate University *Worcester Polytechnic Institute *Yale University