

RAMSEY HIGH SCHOOL PROFILE

Ramsey and Saddle River Communities

Ramsey and Saddle River are situated in northern New Jersey, in Bergen County, just south of the New York state border and twenty miles from New York City. Ramsey Borough has a population of over 14,000, and Saddle River has population of over 3,000. Both communities share a strong commitment to public education.

Ramsey Public Schools

The K-12 district enrolls approximately 3,000 students among two elementary schools (Pre-K-3), one elementary school (4-5), one middle school (6-8), and one high school (9-12). All school-aged children in the borough of Ramsey are eligible to attend Ramsey Public Schools, and school-aged children from Saddle River begin in Ramsey in 6th grade and can choose to stay with Ramsey Public School through high school. In 2018, the district adopted a *Ramsey Profile of a Graduate* to serve as the district's "north star" for student learning, teaching, and staff development.

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 CEEB Code: 311290

Superintendent of Schools
 Matthew Murphy, Ed. D.

Director of Curriculum, Instruction,
 and Assessment
 Andrew Matteo

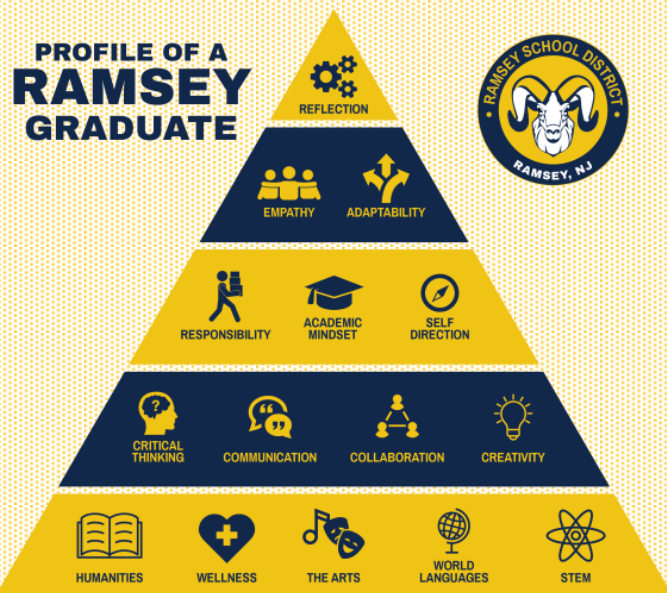
Principal
 Michael Thumm, Ed. D.

Supervisor of Student Welfare
 Ryan Esdale

Director of Guidance
 Michael Biggan, Ext. 21552

School Counselors
 Claire Beslow, Ext. 21554
 Virginia Clark, Ext. 21553
 Teresa Kilday, Ext. 21556
 Kevin McGuire, Ext. 21555

Administrative Assistants
 Sharon Murgittroyd, Ext. 21551
 Christine Thorp, Ext. 21550



Ramsey High School

Ramsey High School was established in 1908 and has continuously occupied its current building since 1936. Additions in 1967, 1975, and 2006 have enabled a continued commitment to excellence in education. A \$40 million+ referendum passed in the fall of 2018 will allow us to improve on facilities in the near future. We are accredited by the New Jersey Department of Education and are recognized as a premier education institution by such publications as *NJ Monthly* and *US News and World Report*.

Grading and Ranking

The final letter grades from all courses, except Physical Education, Teaching Assistant, and those designated Pass/Fail, are used to determine GPA.

Number Grades	Letter Grades	Non-Honors/AP	Honors/AP
97-100	A+	4.3	5.3
93-96	A	4.0	5.0
90-92	A-	3.7	4.7
87-89	B+	3.3	4.3
83-86	B	3.0	4.0
80-82	B-	2.7	3.7
77-79	C+	2.3	3.3
73-76	C	2.0	3.0
70-72	C-	1.7	2.7
67-69	D+	1.3	2.3
60-66	D	1.0	2.0
59 or below	F	0	0

Plans of Graduates

	2019	2018	2017
Total Graduates	224	194	220
Post-Secondary	98.2%	95.3%	97.1%
4 year colleges	89.3%	84.5%	89.6%
2 year colleges	8.9%	10.8%	7.5%
Other	1.8%	4.6%	2.8%

Schedule and Graduation Requirements

Ramsey High School has a four-day, drop and rotate schedule. Students are scheduled for eight courses, six of which meet daily. This schedule provides for 55-minute block periods to encourage student-centered, problem-based learning. Our program of study is designed to meet the needs of all students. To receive a Ramsey High School diploma, the Class of 2017 must earn a minimum of 120 credits including: four years (20 credits) of English, one year (5 credits) of World History, two years (10 credits) of US History, three years (15 credits) of Mathematics, three years (15 credits) of Science, two years (10 credits) of World Language, one year (5 credits) of Fine and/or Performing Arts, one year (5 credits) of 21st Century Career or Tech Arts, and ½ year (2.5 credits) of Financial Literacy. In addition, students must also earn 5 credits of PE/Health for every year of attendance at Ramsey High School.

ENGLISH:

English I, II (Essentials, CPC, CPE, Hon)
 English III, IV (Essentials, CPC, CPE, AP)
 Creative Writing
 Journalism
 The Motion Picture
 Developmental Reading

MATHEMATICS:

Algebra A, B (Basic, CPC)
 Algebra I (CPC, CPE)
 Algebra II (Basic, CPC, CPE, Hon)
 Geometry (Basic, CPC, CPE, Hon)
 Pre-College Math (CPC)
 Precalculus (CPE, Hon)
 Calculus (CPE, AP AB, AP BC)
 Computer Science (AP)
 Java Prog. I/Comp. Prog. I (CPE/Hon)
 Java Prog. II/Comp. Prog. II (CPE/Hon)
 Statistics (CPE/AP)
 Microeconomics (AP)
 Computer Science A (AP)*
 Comp. Sci Principles (AP)*
 Mobile App Dev. (CPE/Hon)

SCIENCE:

Environmental Science (ESS, CPC, CPE)
 Biology (ESS, CPC, CPE, Hon, AP)
 Chemistry (CPC, CPE, Hon, AP)
 Physics (CPC, CPE, AP I, AP II)
 Anatomy/Physiology
 Astronomy
 Meteorology
 DNA Technology
 Forensic Science
 Environmental Science (AP)

SOCIAL STUDIES:

World Hist (CPC, CPE, Hon)
 U.S. History I (CPC, CPE, Hon)
 U.S. History II (CPC, CPE, AP)
 American Gov't & Politics (AP)
 Sociology (CPE, SUPA)
 Political Science
 Psychology
 Practical Law
 Economics AP (Micro and Macro)
 History of US I, II
 World Challenge
 Human Geography AP
 World and National Affairs

WORLD LANGUAGES:

Chinese I, II (CPE)
 Chinese III, IV (CPE, Hon)
 French I, II (CPE)
 French III, IV (CPE, Hon)
 French V (AP)
 German I, II (CPE)
 German III, IV (CPE, Hon)
 German V (AP)
 Latin I, II, III (CPE)
 Latin IV (AP)
 Spanish I, II (CPC, CPE)
 Spanish III, IV (CPE, Hon)
 Spanish V (AP)
 E.S.L.

ART:

Visual Arts I, II, III
 Fashion Design
 Interior Design
 Ceramics and Sculpture

Advanced Ceramics and Sculpture
 Jewelry Making
 Intro to Computer Graphics
 Applied Computer Graphics
 Portfolio Development
 Experiences in Art

BUSINESS:

Finance
 Business Management
 Marketing I, II
 Sports & Entertainment Marketing
 Financial Literacy
 Fashion Marketing
 Accounting I, II (CP)

HOME ECONOMICS:

Foods and Nutrition
 Foreign Foods
 Meal Planning
 Intro to Culinary Arts
 Advance Culinary Arts
 Intro to Baking & Pastry
 Child Development

TECHNOLOGY:

Automotives (Intro and Advanced)
 Technical Drawing
 Engineering Drawing / C.A.D.
 Architectural Drawing
 Design Drawing
 Engineering 101
 Photography
 Woodworking
 Digital Video Production
 Robotics, Fabrication & Design

THEATER ART:

Speech & Drama
 Acting
 Drama Workshop

MUSIC DEPARTMENT:

Chorus
 Instrumental Music
 Fundamentals of Music
 Music Theory (AP)
 Band Front (Color Guard)
 Digital Music Production

HEALTH & PHYSICAL EDUCATION

Health/Phys. Ed. (9,10,11,12)

*ADDITIONAL OFFERINGS

Individually Designed

- External Coursework
- Independent Study
- Library Aide
- Nurse / Office Aide
- Special Education Aide
- Teaching Assistant
- Applied Study Skills
- Academic Support
- Satellite School
- Study Skills I, II
- SUCCESS 101

- There are 20 Honors level courses offered, and 20 AP level courses offered.
 - AP Music Theory is offered every other year.
- Several new courses have been designed and implemented including Design Thinking (2015), Robotics (2016) and Digital Music Production (2016).
- New AP classes since 2014: Human Geography, Microeconomics, Physics I, Physics II, and Environmental Science; New AP class in 2016: Computer Science Principles.
- Additional AP courses provided through *Virtual H.S.*
- Beginning in 2017-18, RHS introduced Profile Projects for seniors that integrate the 21st Century Skills and Dispositions embodied in our Profile of a Ramsey Graduate initiative

GPA BREAKDOWN FOR THE CLASS OF 2020 AS OF JUNE 2019
CUMULATIVE WEIGHTED AVERAGES BASED ON SIX SEMESTERS

GPA RANGES	4.01 & above	4.0-3.51	3.50-3.01	3.0-2.51	2.5-2.01	2.00 and under
# Students	38	69	68	38	9	2
% of Class	17%	31%	30%	17%	4%	1%

SAT MEAN SCORE BREAKDOWN

Class of 2019 averages based on 191 students' scores from the CollegeBoard

	Ramsey HS EBRW	Ramsey HS Math	Ramsey HS Total	Nation Total	State Total
Class of 2019	586	576	1162	N/A	N/A
Class of 2018	591	578	1178	1068	1094

ADVANCED PLACEMENT TEST RESULTS

- 215 Students took 418 exams in 20 academic subjects in May 2019
- 78% scored a 3 or higher

AP Tests	5	4	3	Total Tests Administered
Biology	0	6	4	10
Calculus AB	5	9	3	20
Calculus BC	1	2	1	6
Chemistry	1	1	4	7
Computer Science A	1	0	1	11
Computer Science Principles	0	3	8	11
Eng. Language/Comp	16	22	23	67
Eng. Literature/Comp	1	12	16	37
Environmental Science	3	10	2	20
French Language	0	2	10	18
German Language	0	0	1	4
Human Geography	5	17	7	43
Latin	0	0	0	3
Microeconomics	4	8	4	18
Music Theory	2	0	1	4
Physics II	0	0	1	6
Spanish Language	6	9	7	22
Statistics	0	3	13	38
U.S. Gov't & Politics	4	6	10	23
U.S. History	11	16	18	51
TOTAL	72	129	131	419

ACT MEAN SCORE BREAKDOWN

	English	Math	Reading	Science	Composite
Class of 2018	25.5	24.7	25.8	24.9	25.4
Class of 2017	25.9	25.2	26.3	24.9	25.7
New Jersey 2018	23.8	23.6	24.0	23.0	23.7

GRADUATION REQUIREMENTS

COURSES	YEARS	CREDITS
ENGLISH	4	20
MATHEMATICS (ALGEBRA I, GEOMETRY, ALGEBRA II)	3	15
SOCIAL STUDIES	3	15
SCIENCE (BIOLOGY & CHEMISTRY)	3	17
WORLD LANGUAGE	2	10
PHYS. ED./DRIVER ED/HEALTH	4	20
PERFORMING/VISUAL ARTS	1	5
PRACTICAL ARTS	1	5
FINANCIAL LITERACY	0.5	2.5
TOTAL		120

NOTABLE FACTS ABOUT RAMSEY H.S.

- Ramsey High School ranked as **#33 Top High School in NJ** according to NJ monthly magazine in 2018
- RHS was recognized as on the AP District Honor Roll in 2016
- There were 27 AP Scholars, 17 AP Scholars with Honor, and 22 AP Scholars with Distinction, and 2 National AP Scholar in the Class of 2019
- The Class of 2019 has two National Merit Semifinalists
- RHS was recognized with the College Board Female Diversity Award for closing the gender gap in AP Computer Science
- In 2018-19 band and chorus received 67 seats in honor ensembles across the county, region, and state
- The Chorus has performed in Carnegie Hall and Radio City Music Hall and the Big Blue Marching Band has performed in Washington, D.C., London, and Rome in recent years
- The Spring Musical in 2019, *Thoroughly Modern Millie*, earned 10 nominations and 6 National Youth Awards in 2019
- 80% of RHS students participate in team sports
- Rams Athletic teams captured 6 League, 2 Bergen County, 2 State Sectional, and 1 Overall State championships in 2018-19

COLLEGE ENROLLMENTS FOR THE CLASSES OF 2016, 2017, 2018, AND 2019

Alvernia University
 Amherst College
 Anderson University-SC
 Auburn University
 Babson College
 Bates College
 Beacon College
 Bentley College
 Bergen Community College
 Binghamton University
 Bloomsburg University
 Boston College
 Boston University
 Brandeis University
 BYU
 Brown University
 Bryant University
 Bryn Mawr College
 Bucknell University
 Caldwell College
 Carnegie Mellon University
 Castleton University
 Centenary University
 Central Washington U.
 Champlain College
 City College of New York
 Clark University
 Clarkson University
 Colgate University
 College of Charleston
 College of the Holy Cross
 College of William & Mary
 Colorado State University
 Columbia College Chicago
 Cornell University
 Dartmouth College
 Dean College
 Delaware Valley
 Dominican College
 Drexel University
 Duquesne University
 East Carolina University
 East Stroudsburg
 Eckerd College
 Elon University
 Embry-Riddle
 Emmanuel College
 Endicott College
 Fairfield University

Fairleigh Dickinson
 Felician College
 Florida Southern College
 Florida State University
 Fordham University
 George Mason University
 Georgetown University
 Georgia Institute of Technology
 Gettysburg College
 Goucher College
 Hamilton College
 Harvard College
 High Point University
 Hofstra University
 Hood College
 Indiana University
 Iona College
 Ithaca College
 James Madison University
 Johns Hopkins University
 Johnson & Wales University
 Kean University
 King's College
 Kutztown University
 Lafayette College
 Lehigh University
 Liberty University
 Loyola University Maryland
 Lycoming College
 Lynn University
 Manhattan College
 Marist College
 Marymount Manhattan College
 Marywood University
 Merrimack College
 Michigan State University
 Monmouth University
 Moore College of Art and Design
 Moravian College
 Mount St. Mary's University-Md.
 Muhlenberg College
 NJIT
 NYU
 Northeastern University
 Northumbria University
 Norwich University
 Oberlin College
 Ohio University
 Pace University
 Paul Smith's College
 Penn State University

Plymouth State University
 Pratt Institute
 Providence College
 Purchase College, SUNY
 Purdue University
 Quinnipiac University
 Ramapo College
 Rensselaer Polytechnic
 RISD
 Rider University
 Roger Williams
 Rowan University
 Rutgers University
 Sacred Heart University
 Saint Anselm College
 Saint Joseph's University
 Salve Regina University
 San Diego State University
 Savannah CAD
 Seton Hall University
 Siena College
 St. Bonaventure University
 St. Francis College
 St. John's University
 St. Joseph's University
 St. Thomas Aquinas College
 SUNY at New Paltz
 Stetson University
 Stevens Institute of Technology
 Stockton University
 Stonehill College
 Stony Brook University
 SUNY Albany
 SUNY at Cortland
 SUNY College at Oneonta
 SUNY Delhi
 Syracuse University
 Temple University
 Texas Christian University
 The Catholic University of America
 The College of New Jersey
 The Cooper Union
 The George Washington University
 The Ohio State University
 The University of Alabama
 The University of Arizona
 The University of NC at Chapel Hill
 The University of Scranton
 The University of Tampa
 Trinity College

Tufts University
 Tulane University
 Union College
 United States Coast Guard Academy
 University of Buffalo, SUNY
 UCLA
 University of Colorado at Boulder
 University of Connecticut
 University of Dayton
 University of Delaware
 University of Florida
 University of Georgia
 University of Hartford
 University of Maine
 University of Maryland
 UMass, Amherst
 UMass, Boston
 University of Miami
 University of Michigan
 University of Mississippi
 U. of Nebraska at Lincoln
 University of New Hampshire
 University of New Haven
 University of Notre Dame
 University of Pittsburgh
 University of Rhode Island
 University of Rochester
 University of South Carolina
 University of Southern California
 University of Tennessee, Knoxville
 University of Tennessee
 University of Toronto
 University of Vermont
 University of Virginia
 University of Washington
 University of Wisconsin, Madison
 Ursinus College
 Vassar College
 Villanova University
 Virginia Military Institute
 Virginia Technic
 West Chester University of
 Pennsylvania
 West Virginia University
 William Paterson University
 York College
 York St John University