

Randolph High School

511 Millbrook Avenue Randolph, New Jersey 07869 973-361-2400 973-442-2105 (fax)

CEEB 310272

<u>www.rtnj.org</u>

Administration

Jessica Caruso Baxter	Principal
Matthew Agrati	Vice Principal
Michael Sorge	Vice Principal
Courtney Kopf	Dean of Students
Colleen Huguenin	Supervisor of School
-	Counseling

School Counselors

Jessica Cavaliere	973 361-0808 ext. 6529
Cheyenne Finocchiaro	973 361-0808 ext. 6527
Jennifer Huey	973 361-0808 ext. 6526
Nicole Landers	973 361-0808 ext. 6532
Antonette Berkeley	973 361-0808 ext. 6530
Brianna Piccolo	973 361-0808 ext. 6528
Tito Santos	973 361-0808 ext. 6533
Elisa Verran	973 361-0808 ext. 6531

School Counseling Secretary

Tara Leonard973 361-0808 ext. 6208

Community

Randolph Township is situated approximately 50 miles from New York City. There are just under 26,000 residents and it is listed with the National Register of Historic Places. Nearly 73% of our residents have earned a college degree and most commute to Manhattan and corporate parks across Northeast New Jersey.

Student Body

There are currently 1433 students enrolled in grades nine through twelve.

GPA Distribution - Class of 2021

5.00 + 4.50-4.99 4.0-4.49 3.5-3.9 3.0-3.49	8.45% 27.05% 32.37%
3.0-3.49 2.5-2.99	
2.5-2.99 2.0-2.49 < 2.0.	4.10%
< 2.0	1.20%

Highest GPA in the class of 2021 – 5.0912

Graduation Requirements

A graduating pupil must earn 140 credits including the required courses/credits below:

English 20 Credits
Health and Physical Education20 Credits
Social Studies 15 Credits
Science 15 Credits
Mathematics 15 Credits
World Languages5 Credits
Visual / Performing Arts
21 st Century Life and Careers5 Credits
Financial/Economic/ Business/
Entrepreneurial Literacy2.5 Credits

All students must successfully meet NJDOE standards on the NJSLA or an approved alternative.

Class Rank

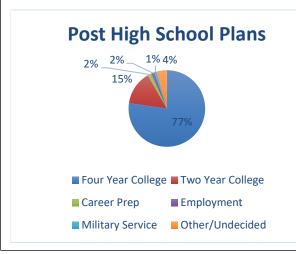
Randolph High School does not provide exact ranking of students. We believe that our academic standards, comprehensive curriculum and methods of evaluation best represent each student's academic performance and potential. This profile provides a context for the achievement of our students that clearly indicates where our students fall within RHS, New Jersey and nationally.

Grading Scale

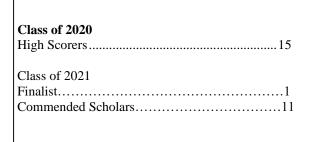
Letter <u>Grade</u>	Percentage Range		ral GPA lasses)	5	hted GPA <u>H Classes)</u>
A+ A - B B B- + C C - + D D F	$\begin{array}{r} 97 -100 \\ 93 - 96 \\ 90 - 92 \\ 87 - 89 \\ 83 - 86 \\ 80 - 82 \\ 77 - 79 \\ 73 - 76 \\ 70 - 72 \\ 67 - 69 \\ 63 - 66 \\ 60 - 62 \\ 0 - 59 \end{array}$	A+ A - B+ B - C - + D - F	4.33 4.0 3.67 3.33 3.0 2.67 2.33 2.0 1.67 1.33 1.0 0.67 0.0	A+ A B+ B-+ C-+ D- F	5.33 5.0 4.67 4.33 4.0 3.67 3.33 3.0 2.67 1.33 1.0 0.67 0.0

Post High School Plans – Class of 2021

Four Year College Two Year College Career Prep Employment Military Service	77.2% 14.5% 1.5% 1.5% 1.0%
Military Service	1.0%
Other/Undecided	4.3%



National Merit Scholarship



Top Twenty-Five Colleges

Members of the Class of 2021 applied to 2888 colleges and universities in both the United States and abroad. Of these applications, 1209 (41.9%) of the applications were to the following twenty-five colleges:

College or University	Applications		
Rutgers University	117		
Penn State University	82		
University of Delaware	75		
County College of Morris	65		
Montclair State University	53		
Seton Hall University	52		
The College of New Jersey	51		
Rowan University	51		
University of Maryland	48		
University of Connecticut	48		
University of Pittsburgh	43		
University of Scranton	40		
Syracuse University	38		
Clemson University	38		
Monmouth University	34		
James Madison University	33		
Quinnipiac University	32		
Northeastern University	31		
Cornell University	30		
New Jersey Institute of Tech	30		
Boston University	30		
Sacred Heart University	30		
University of Mass Amherst	30		
New York University	29		
Virginia Tech	29		

Covid19 Considerations

Friday, March 14, 2020 was the last day of full day, in-person instruction at Randolph High School. By Monday, March 16 our teachers and students transitioned to virtual instruction. Instruction was provided in both a synchronous and non- synchronous format. We are a "Bring Your Own Device" district so students were provided computers in order to access learning. Technology was provided efficiently and most students transitioned seamlessly. The 2020-2021 academic school year format was virtual instruction in the am and in person learning for the afternoon.

Randolph High School maintained the grading structure detailed above and the only modification was the elimination of the benchmark assessment. Grades were based on performance in classroom assignments, tests and quizzes and other formative assessments. Grades were not based solely on attendance. Our entire teaching and administrative team have confidence in both the content delivered and the grades earned. Please consider this as you evaluate the academic records of the Class of 2021.

Advanced Placement Exams

Randolph High School is committed to the Advanced Placement Program. Our AP enrollment continues to increase as do our mean scores. We proudly became an AP Capstone school in the inaugural year of the program and the program has grown annually awarding over 49 AP Capstone Diplomas to-date.

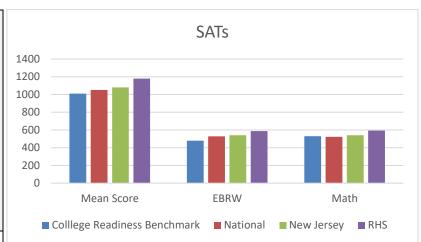
In May, 2021 372 Randolph High School students took 759 AP Exams with 305 of the total scores three or higher.

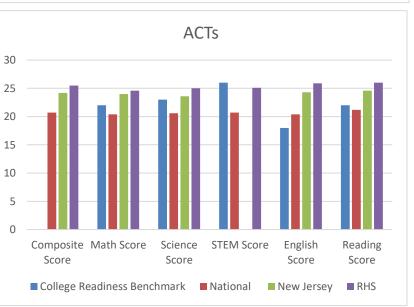
In the 2020-2021 school year total enrollment in all 32 AP courses is 831 students.

AP Scores By Year				
Year	No. of AP Students	No. of Exams	No. of Students scoring 3 or higher	Percent of students scoring 3 or higher
2017	373	802	328	87.9
2018	431	918	381	88.4
2019	423	881	400	94.6
2020	401	893	375	93.5
2021	372	759	305	82.0

Advanced Placement Scholars – Summer, 2020

AP Scholar	. 46	3.41 Average
AP Scholar w/Honor		e
AP Scholar w/Distinction	57	4.24 Average
AP Capstone Diploma	. 12	4.28 Average
AP Seminar/Research Cert	14	3.82 Average





School Curriculum

Randolph High School provides a rigorous and comprehensive academic curriculum that is enhanced by 24 extra-curricular clubs, 19 co-curricular organizations and 27 varsity sports. The academic course offerings available to the Class of 2021 are listed below. Courses designated as Honors (H) or Advanced Placement (AP) are weighted courses. Courses not designated H or AP are standard level courses.

Administrative ~ AP Seminar, AP Research

<u>ART</u> ~ *Full <u>Year Courses</u>*: Advanced Ceramics & Sculpture H II & III, Advanced Computer Graphics H, Advanced Photography H II & III, American Modernism H, Art- Democracy, Resistance, Propaganda H, Ceramic & Sculpture, Ceramics/Sculpture H, Computer Graphics & Design, Creative Photography, Design Fundamentals, Drawing, Jr. Portfolio H, Painting, Printmaking, Sr. Art Studio H <u>Semester Courses</u>: Animation and web Design, Ceramics, Introduction to Computer Graphics, Smartphone Photography

AP Studio Art 3D, AP Studio Art 2D Design: Photography, AP Studio Art 2D Design: Design and Drawing

<u>BUSINESS</u> ~ *Full Year Courses:* Accounting I & II H, Business Principles H, Marketing I & II H <u>Semester Courses:</u> Computer Applications, Digital Marketing, Introduction to Business, International Business, Personal Finance, Sports and Entertainment Management, Starting a Business Entrepreneurship,

DANCE ~ Introduction to Dance, Intermediate Dance, Advanced Dance

ENGLISH ~ *Full Year Courses:* Academic Review LA, Creative Writing, English I B, A & H, English II B, A & H, English III B & A, English IV B & A, Learning Skills, Journalism I & II, Public Speaking, Theater Arts I & II, Transitional English *Semester Courses:* Athletics in Literature, Introduction News Writing/Reporting, Study of Film

AP Language & Composition, AP Literature & Composition, AP Seminar. AP Research

FAMILY AND CONSUMER SCIENCE

Full Year Courses: Advanced Fashion Design, Adv. Fashion/Cons Portfolio Presentation H, Basic Fashion Design/Construction, Child Development, Directions in Child Development, Culinary Arts I, Foundations of Food and Nutrition, Prostart Go!, World Cuisine, General Education

HEALTH & PHYSICAL EDUCATION

Quarter and Semester Courses: Health & Physical Education 9, 10, 11 and 12, Adaptive Health & Physical Education, Driver's Education

MATHEMATICS

Full Year Courses: Academic Review Math, Algebra I Part 2, Algebra II B, A & H, Algebra 3/Trigonometry, Pre Calculus A & H, Calculus A, Geometry B, A and H, Math Applications in Society, Math Personal Finance, Pre-Calculus B, A & H, Computer & Basic Programming, C++ & JAVA, Statistics <u>Semester Courses</u>: Discreet Math, Statistics Outside the Classroom, Programming with Python & Java, APP Development H, SAT Preparation-Math

AP Calculus (AB) & (BC), AP Computer Science, AP Statistics, AP Computer Science Principles

MEDIA STUDIES

Full Year Courses: Media Production I & II, Digital & Social Media, Film Production III, Film Production IV H

MUSIC

Full Year Courses: Band, Band H, Orchestra, Orchestra H, Treble Choir, Treble Choir H, Concert Choir, Concert Choir H, Chamber Strings, Chamber Strings H, Music Tech 1 & 2, Piano 1 & 2

AP Music Theory

MORRIS COUNTY SCHOOL OF TECHNOLOGY

MCST (AM) & (PM)

OPTION II

<u>Full Year & Semester Options</u>: Option II - College Coursework, Option II - Office Assistant, Option II - Self Direct Learn, Option II - Senior Experience, Option II - Structured Learning Experience, Option II - Tomorrow's Teachers, <u>Semester Courses</u>: Freshmen Seminar

SCIENCE

Full Year Courses: Biology B, A, H, Chemistry B, A, H, Environmental Science, Physics B, A & H, Botany (dual enrollment) <u>Semester</u> <u>Courses:</u> Animal Behavior, Anatomy & Physiology A & H, Astronomy, Forensic Science, Genetics H, Marine Biology A & H, Organic and Analytical Chemistry H, Organic and Analytical Chemistry H AP Biology, AP Chemistry, AP Environ Science, AP Physics 1, AP Physics 2, AP Physics C

SPECIAL EDUCATION

Resource Center and Self-Contained: Biology, Chemistry, Physics English I, II, III, & IV, Algebra 1, Part 2 & Algebra 2, Geometry I, Post-Secondary Skills I & II, Post-Secondary Plus, Study Skills, World History, US History 1 & 2 *In- Class Support*: in Algebra I, Part 2, Algebra II A & B, Biology A & B, Chemistry A & B English I A & B, English II A & B, English III B, English IV B, Enriched Algebra I & II, Environmental Science B, Geometry B, Physics B, US History I & II, World History

SOCIAL STUDIES

<u>Full Year Courses:</u> US History I & II Unleveled & H, World History Unleveled & H, Holocaust Genocide H, General Psychology (Dual enrollment), Criminal Justice <u>Semester Courses:</u> Human Happiness and Well Being, Economics & Investments, Human Behavior, Introduction to Ethics H, Introduction to Philosophy H, Sociology, Tomorrow's Leaders, Gender Studies

AP European History, AP Macro/Micro Economics, AP Psychology, AP US Government & Politics, AP US History II, AP World History

TECHNOLOGY

Full Year Courses: Home Improvement, Robotics II, Draft & Design, Adv Drafting, Architect I, II H, Principles of Engineering A & H, Interior Design, Physics and Engineering Design I and H *Semester Courses:* Advanced Woods, Basic Woods, Basic Metals, Robotics I, Technology & Design

WORLD LANGUAGES

Full Year Courses: American Sign Language I, 2 & 3H, 4H, French I A, French II, III, IV A & H, French III A & H, French IV A, Spanish I A, Spanish I A, Spanish I A, Spanish V A, Spanish for Natives I & II, ESL – Beginner, Intermediate, Advanced & For Natives, Intermediate Spanish I, II, & III, Heritage Spanish I H & II H, Mandarin I, II, III H

AP French Language, AP Spanish Language, AP Spanish Literature