# SAYREVILLE WAR MEMORIAL HIGH SCHOOL "Home of the Bombers"

**Sayreville War Memorial High School** 820 WASHINGTON ROAD

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School Principal

Mrs. Donna Sicola

Director of Counseling Services

#### **School Counselors:**

Mrs. Antonietta Calcagno

Ms. Carly Chupka

Mrs. Kimberly Gibson

Mr. Haresh Kapadia

Mr. Osaze Morris

Mr. Joseph Schlaline

Ms. Paula Schnorbus

Mr. Michael Velardi

Ms. Lauren Sacs, SAC

## **COMMUNITY PROFILE**

The Borough of Sayreville, the home of Sayreville War Memorial High School, is a suburban community located in Middlesex County, 25 miles south of New York City and seven miles east of New Brunswick. Because of its proximity to the New York Metropolitan area, the population has grown from 10,000 in 1950 to approximately 45,000 in 2020. To accommodate the school-age population, there are four public elementary schools, one upper elementary and one middle school, in addition to the high school. Sayreville is the home of such nationally known industries as Ameristeel Corporation, Ashland Inc., Commercial Metals Company, E.I. DuPont de Nemours & Company, Green Tree Chemical Technologies, Sabert Corporation, and Sysco Guest Supply, Inc.

#### **SCHOOL PROFILE**

Sayreville War Memorial High School includes grades 9-12. It has a 2024-2025 enrollment of 1770. The class of 2024 graduated 400 students.

Sayreville War Memorial High School has an extensive array of curricular offerings (on the standard, honors and advanced placement levels) designed to meet specific needs and interests of students. Special classes are available for remediation as well as for students with learning disabilities.



During the past five years, schools accepting SWMHS graduates include American University, Carnegie Mellon University, Clemson University, Coastal Carolina University, Cornell University, Delaware State University, Drexel University, Florida Atlantic University, Fordham University, Georgia Institute of Technology, Georgian Court University, Hampton University, Harvard University, Hofstra University, Howard University, Johnson and Wales University, Massachusetts College of Pharmacy & Health Sciences, NJIT, New York Film Academy, New York University, Northeastern University, Northwestern University, Penn State University, University of Pennsylvania, Princeton University, Purdue University, Rider University, Rutgers University, Stevens Institute of

Technology, Temple University, University of Connecticut, University of Kentucky, and University of Tennessee.

#### **ACCREDITATION:**

Sayreville War Memorial High School is accredited by the Middle States Association of Colleges and Secondary Schools and the New Jersey Department of Education.

2015 Newsweek "America's Top High Schools" Beating the Odds 2015: Top High Schools for Low-Income Students. Newsweek's "Beating the Odds" list seeks to identify schools that do an excellent job of preparing their students for college while also overcoming the obstacles posed by students at an economic disadvantage. Sayreville has been recognized and named a school that meets Newsweek's equity measure by helping low-income students score at or above average on state assessments.

## **RANK IN CLASS**

Rank is computed according to the recommendations of the National Association of Secondary School Principals. All students are ranked at the end of the junior year, and again at the end of the seventh semester. All courses are included.

#### **POST-GRADUATES – CLASS OF 2024**

- 50% four-year colleges
- 30% two-year colleges
- 4% armed forces
- 10% trade schools, apprenticeships, employed or seeking employment
- 6% undecided

Sayreville War Memorial High School is proud of the students of the Class of 2024 for their acceptances to some highly competitive colleges and universities.

## **GRADUATION REQUIREMENTS**

120 credits (grades 9-12) which include the following: 20 credits of English, 10 credits of US History, 5 credits of World History, 20 credits of Physical Education and Health (or one credit year for each year of enrollment), 15 credits of Mathematics, 15 credits of Science, 5 credits of World Language, 2.5 credits of Financial Literacy in the 21st Century, 5 credits of Visual or Performing Arts and 5 credits of Practical Arts.

#### OFFERINGS IN ACADEMIC AREAS

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LANGUAGE ARTS	<b>MATHEMATICS</b>	<u>SCIENCE</u>	BUSINESS	<b>HISTORY</b>		
English 9,10,11,12	Algebra 1,2	Astronomy	Intro to Accounting	A.P. US History 1		
English 9,10,11,12 Honors	Algebra 2 Honors	Marine Biology	Financial Acc'ting Honors	A.P. US History 2		
A.P. English 1,2	Algebra 3/Trigonometry	Biology CP	Managerial Acc'ting Honors	Current History		
Children's Literature	Statistics	CP Biology**	Business Capstone	Financial Lit in 21st Century		
Creative Writing	Fund of College Algebra	Biology Honors**	Intro to Business	Freshman Foundations		
Journalism	Plane Geometry	A.P. Biology**	Career Development	History of American Culture		
Monsters in Literature	Plane Geometry Honors	Chemistry CP	Co-op Work Experience	History of New Jersey		
Mythology	Pre-Calculus	Chemistry CP**	Essentials of Marketing 1,2	Peer Leadership		
Public Speaking & Communic.	Pre-Calculus Honors	Chemistry Honors**	Microsoft Office Suite	Prin.Amer Government/Civics		
Communic through TV 1-4	A.P. Pre-Calculus	A.P. Chemistry**	Sports Entertainmt/Mrkt	Sociology Exp. Human Society		
LAL Skills 9,10,11,12	Calculus Honors	Environmental Science		Social Fdns of Human Behav		
Film Studies	A.P. Calculus AB	A.P. Environmental Science**	MUSIC/PERFORM ARTS	Street Law 1,2		
Intro to Tomorrow's Teachers	A.P. Calculus BC	Forensic Science	Advanced Jazz Studies	U.S. History 1,2		
Tomorrow's Teachers Honors	A.P. Statistics	Human Anat, Phys. & Disease	Band	U.S. History CP 1,2		
	Math 304, 304	Human Anat. & Phys. Honors	Choir 1,2,3,4	U.S. History Honors 1,2		
	Math Algebra Lab	Integrated Science	Music Tech 1,2	World Geo & Global Issues		
	Math Geometry Lab	Physics 9	Record & Entertainmt Prod	World History		
		Physics 11**	Theatre 1, 2	World History CP		
	APEX &	Physics Honors**	Theatre Workshop	World History Honors		
ART	IMAGINE LEARNING	A.P. Physics**				
Advanced Art	A.P. Psychology	Food Science				
A.P. Art History	A.P. Macroeconomics					
Advanced	A.P. Microeconomics			FAMILY/CONSUMER SCI		
Ceramics 1,2	A.P. Gov't & Politics	COMPUTER SCIENCES	TECHNOLOGY	Foods & Nutrition 1,2		
Intro to Art	College & Career Planning	A.P. Computer Science A	Adv. Architectural Design	Parenting & Child Developmt		
Intro to 3D Art & Design	Latin	A.P. Comp. Sci. Principles	Air Force Jr. ROTC			
Intro to Digital Arts	Multicultural Studies	Comp. Network. & Design	Auto Tech 1,2,3			
Drawing	WORK BY ANGELL ==	Comp. Sci. Principles	Engineering Drawing	PHYSICAL EDUCATION		
Fashion Illustration	WORLD LANGUAGE	Front End Web Design	Intro to Engineering	PE 9-12		
Painting	French 1,2,3,4	Python Programming	Robotics	Health 9-12		
Stained Glass	Spanish 1,2,3,4	Game Design & App Dev.	Wood 1, 2, 3			
Studio Art	A.P. Spanish		****			
All alass maniads and 45 minute	American Sign Lang. 1,2			period per week carry a 6-credit value		

All class periods are 45 minutes in length, five times a week. Subjects carrying a 5-credit value meet for 38 weeks (full year). Subjects carrying a 2.5-credit value meet for 19 weeks (one semester). All science courses include laboratory experiences.

## GRADING SYSTEM and QUALITY POINTS (effective September, 1997)\*

Honors courses receive one-half of an additional quality point and AP courses receive one additional quality point (effective Class of 2009). Honors and AP courses received one additional quality point through Class of 2008.

A+	=	97-100	4.3	C+	=	77-79	2.3
A	=	93-96	4.0	C	=	73-76	2.0
A-	=	90-92	3.7	C-	=	70-72	1.7
B+	=	87-89	3.3	D	=	65-69	1.0
В	=	83-86	3.0	F	=	64 or below	0.0
D	_	80 83	2.7				

# GRADING SYSTEM and QUALITY POINTS (through August, 1997)\*

Honors and AP courses receive one additional quality point.

A	=	93-100	4.0
В	=	85-92	3.0
C	=	78-84	2.0
D	=	70-77	1.0
F	=	69 or below	0.0

<sup>\*</sup>Particular attention should be paid to the year of graduation when reviewing the student's transcript.

#### ADVANCED PLACEMENT SCORES

	2020	2021	2022	2023	2024
Total AP Students	199	209	216	203	201
Number of Exams	403	456	409	392	397
.AP Students with Scores 3+	161	115	138	149	153
% of Total AP Students with Scores 3+	81	55	64	73	76.12

#### SAT RESULTS – CLASS OF 2024

The SAT scores of the college-bound students were: Evidence-Based Reading and Writing 544 – Math 547 (The figures consider the student's highest score in each area, regardless of the number of times the test was taken.)

#### **ACT RESULTS - CLASS OF 2024**

The average ACT college-reportable scores are as follows: English 19.8; Math 20.6; Reading 22.6; Science 20.5; Composite 21.1; STEM 20.8.