2021-2022 PROFILE



Moorestown High school

350 Bridgeboro Road, Moorestown, New Jersey 08057 (856) 778-6610, Ext. 12170 • fax (856) 222-1754 C.E.E.B. #310825

Moorestown High School believes in high expectations, high support and high achievement. We offer a wide array of academic, elective and extra-curricular programs for students to develop their minds and engage in meaningful experiences. We are committed to innovation and self-inquiry in the pursuit of becoming active and conscientious citizens of the world.

COMMUNITY

Over three centuries old, Moorestown has an unusually rich history. Founded by the Society of Friends in the late 1600's, Moorestown has matured into a suburban, residential community proudly retaining its classic charm and pleasant country atmosphere. The township is located in historic Burlington County, approximately twelve miles from Center City Philadelphia. A large percentage of the seventeen thousand residents are employed in high technology, research, medicine, law, and international businesses that have settled in this prime growth region. The quality and diversity of its citizens are respected in the rich character and upscale lifestyle of this progressive community.

SCHOOL

Established in 1898, Moorestown High School is a four-year comprehensive high school with a long-standing history of academic excellence. Our vision focuses on the maintenance and expansion of a program that effectively balances academic, aesthetic, athletic, and altruistic elements. Our school relies upon a shared commitment of parents, students, and faculty to attain academic and personal growth. For the 2020-2021 school year, our thirteen hundred and eight students chose programs of study that furthered their abilities and aspirations from more than two hundred courses offered. With this kind of academic diversity, students strive for excellence in a rigorous college preparatory program, which allows more than 60% of the population to experience honors and AP curricula. Approximately

Karen Sakoff

90% of our student body continues their education at the post-secondary level.

Our one hundred twenty certified faculty members enjoy an average teaching experience of sixteen years at Moorestown High School, seventy-five percent holding advanced degrees. The positive school climate of Moorestown High School fosters student involvement, actively engaging our students in student government, special interest organizations, arts, athletics, and service opportunities.

PHILOSOPHY

We believe that Moorestown High School is dedicated to teaching and encouraging our students to develop their skills; to acquire, demonstrate, and transfer knowledge; and to realize their potential. It is through the school experience that students learn to become effective citizens in a democratic society and to respond to a changing global society. The obligation and responsibility of the school is to offer educational opportunities in an atmosphere conducive to maximizing the development of students' intellectual, physical, emotional, and social growth.



A National School of Excellence

General Information

x12196

Principal	Andrew Seibel	x12001	Established	1898
Assistant Principal	Don Williams	x12021	Mascot	Quaker
Assistant Principal	Robert McGough	x12021	Student/Faculty Ratio	12
Athletic Director	Shawn Counard	x12159	Enrollment	1308
Guidance Administrator	Kathleen D'Ambra	x12170	Class of 2021Graduates	316
Counselors:	Monica Bell	x12190	Courses Offered	255
	Catherine Booth	x12192	Honors Courses	61
	Melissa O'Donnell	x12194	AP Courses	27
	Lawrence Johnson	x12191		
	Amilcan Rodriguez	x12197		

Advanced Placement and Honors Courses

ENGLISH

AP

English Language and Composition (D) English Literature and Composition (D)

HONORS

English I, II, III

MATH

AP

Calculus AB (D) Multivariable Calculus & Differential Equations (D)

Computer Science(D)
Computer Science Principles

Statistics (D)
HONORS

Geometry Algebra II Programming Pre-calculus

Calculus

PERFORMING ARTS

AP

Music Theory (D)

HONORS

Wind Ensemble Jazz Band Orchestra

Concert Choir Intro. Madrigals

Madrigals
*Pre-requisite required to access Honors -level course

SCIENCE

AP

Biology (D) Chemistry (D)

Physics 1 & 2; C: Mechanics, E&M (D)

Environmental Science (D)

HONORS Design & Research (D)

Biology Chemistry

Anatomy & Physiology

WORLD LANGUAGES

AP

Spanish VI (D) French V (D)

Latin V

HONORS

French II, III, IV Spanish III, IV, V Latin II, III, IV

INDUSTRIAL TECHNOLOGY

Architecture*

CAD I, II, III*

Photography II*

HONORS

Engineering Design*
Architectural Engineering*

Robotics Portfolio Photo*

Advanced Media Communications*
Broadcast News & Advanced Filmmaking*

Portfolio & Production Leaders*

SOCIAL STUDIES

ΑP

U.S. History (*D*) European History (*D*) Psychology (D)

US Government & Politics (D)

HONORS

Economics & Financial Literacy Argumentation & Debate I, II, III, IV

BUSINESS

AP

Macroeconomics (D) Microeconomics (D)

HONORS

Accounting I & II (D) Entrepreneurship (D) Global Business I & II (D)

FINE ARTS

AP

Art History (D)

Studio Art: 2D, Drawing (D)

Studio Art: 3D (D)

HONORS

Ceramics II, III Graphic Design (D) Portfolio 2D, 3D, Digital Studio Art II, III

(D) - Dual Credit

Representing the Class

Minimum Graduation Requirements Subject Years Credits English 20 4 History (2 yrs US & 1 yr World) 3 15 Mathematics 3 15 3 18 Science Health/Phys. Ed. 4 16 World Language(s) 2 10 Visual/Performing Arts 1 5 Career & Technical Education 5 0.5 2.5 Economics/Financial Literacy Career Planning 0.5 2.5 Computer Literacy 0.5 2.5 8.5 Electives n/a TOTAL NJDOE recognizes ASL as a World Language 120

Advanced Placement

Test Results - May 2021

371 MHS students took 747 AP Exams in 25 Subjects 74% Earned a score of 3 or higher

Class Rank

The academic environment of Moorestown High School is very challenging. The majority of our students meet that challenge by earning exemplary grades. The comparisons among students inherent in class rank calculations unnecessarily increases competition within the school. Further, we believe that our students levels of achievement are not equitably or fully communicated by this single transcript statistic; therefore, we do not report class rank.

Grade Point Average (GPA)

Grade	Percent	AP	Honors	College Prep
A+	97-100	5.3	4.8	4.3
A	93-96	5.0	4.5	4.0
A-	90-92	4.7	4.2	3.7
B+	87-89	4.3	3.8	3.3
В	83-86	4.0	3.5	3.0
B-	80-82	3.7	3.2	2.7
C+	77-79	3.3	2.8	2.3
C	73-76	3.0	2.5	2.0
C-	70-72	2.7	2.2	1.7
D+	67-69	2.3	1.8	1.3
D	63-66	2.0	1.5	1.0
D-	60-62	1.7	1.2	0.7
E	50-59	0	0	0
F	0-49	0	0	0

GPA Distribution (weighted)

4.30 - 4.92	12.7%
4.00 - 4.29	10.8%
3.50 - 3.99	36.7%
3.00 - 3.49	23.4%
2.50 - 2.99	9.5%
2.00 - 2.49	5.7%
0.00 - 1.99	1.2%

Beyond the Classroom

Mean SAT Scores			
	EBRW	Math	
Moorestown	610	616	
New Jersey	562	563	
Total Group	533	528	

National Student Clearinghouse Data

D-4- C-4	MHS	National
Data Set Freshman-Sophomore Persistence	Cohorts 95%	2012-2019 80%
6-Yr Completion Rate	Coh-	ort 2014 55%
4-Yr Completion Rate	Coho 58%	ort 2014 41%

NSC Report, "Yearly Success & Progress Rates 2021"

NSC Report, "Moorestown High School Aggregate Data," 2021

Elective Programs

Over the past several years, MHS has dedicated time and resources toward building premier elective programs to provide our students with opportunities to explore potential career paths. Technology-based courses employ industry-standard software such as Adobe-In-Design, Chief Architect, AutoDesk Suite, and the most recent versions of Microsoft Office products. We are proud to offer rigorous, sequential curriculum and have received Dual Credit standing for several of our courses. In addition to school-based experiences, students also have access to other personalized learning opportunities such as internships and collegiate-level coursework.

Athletics

Recognized as one of the most competitive programs in southern New Jersey, Moorestown supports more than twenty-five athletic programs with fifty-eight total teams, enabling more than 70% of our students to participate in interscholastic athletics. On five occasions, Moorestown has also been recognized with the Group III Shop Rite Cup for having the best sports program in the state as measured by a combination of championship-caliber teams and good sportsmanship.

Extra Curricular Programs

Over 50 different clubs and activities are offered through the high school: bands, orchestras, choruses and specialty vocal and instrumental groups boast a membership of approximately 25% of the student body. Our student association is comprised of the student-elected leaders who are charged with serving as a voice for students within administrative and peer settings. Students also participate in such activities as yearbook, debate, world language clubs, dance squad, academic contests, model congress, photography and more. Recent theatrical performances include *Too Much Light Makes the Baby Go Blind* and *Dear Edwina*.

Special Recognitions

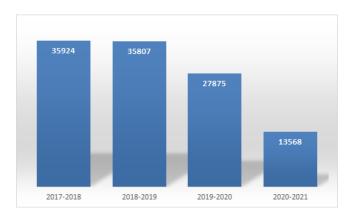
National Merit Finalists	6
National Merit Letters of Commendation	15
AP Scholars	50
w/Honor	29
w/Distinction	65
National AP Scholar	17

Post-High School Plans

MHS Class of 2021	
Four Year Colleges	79%
Two-Year Colleges	11%
Career Education	2%
Employment	2%
Military	1%

Service to Others

Volunteerism is fostered through school-wide service organizations and community related projects where MHS students are involved at all levels, including nationally and internationally recognized programs. Since the inception of our Service Council in 2003, Moorestown students have accumulated more than 360,000 hours of reported service to others, receiving Presidential Volunteer Awards for over 100 hours and a Exceptional Service Letter for 100 hours or more. Juniors and seniors with a minimum cumulative grade point average of 4.00 (weighted) or 3.70 (unweighted) are invited to apply for induction into the Honor and Service Society. The society's mission is three-fold: to stimulate intellectual pursuits beyond the curriculum, to provide for intense intellectual discourse, and to involve high achieving students in voluntary service opportunities within our school and community



Service Hours: 2017-18 - 35,924 hours, 2018-19 - 35,807 hours, 2019-2020 - 27,875 hours and 2020-2021- 13,568 hours

Graduate Placement

Moorestown students are recruited by the most competitive colleges in the country. Approximately 25% of the 316 graduates are attending college in their home state of New Jersey, while 72% of the class are attending college in other states. The members of the Class of 2021 were accepted by the institutions listed below.

Aberystwyth University Adelphi University Albright College

American International College

American University Arcadia University

Arizona State University-Tempe

Auburn University Babson College Bangor University Barnard College Barry University Barton College Belmont University Bentley University Bloomfield College

Bloomsburg Univ. of Pennsylvania

Boston College Boston University Bryant University Bryn Mawr College **Bucknell University** Cabrini University Caldwell University Cardiff University

Carnegie Mellon University Case Western Reserve University

Castleton University

Catholic University of America

Chatham University Chestnut Hill College

Citadel Military College of S Carolina

Clark Atlanta University Clarkson University Clemson University Coastal Carolina University College of Charleston College of the Holy Cross College of William and Mary Columbia College

Columbia College Chicago

Columbia Univ in the City of N. Y.

Connecticut College Cornell University

CUNY John Jay College of Criminal

Justice

Danish Technical University Delaware Valley University

DeSales University Dickinson College Drew University Drexel University Duke Kunshan University

Duke University Duquesne University

East Stroudsburg Univ of Penn.

Elizabethtown College

Elon University

Embry-Riddle Aeronautical University-

Davtona Beach Emerson College Emmanuel College Endicott College Fairfield University

Fairleigh Dickinson University-Fashion Institute of Technology Florida Atlantic University

Florida Gulf Coast University Florida Polytechnic University

Florida Southern College Florida State University Fordham University

Franklin and Marshall College George Mason University George Washington University

Georgetown University Georgia Institute of Technology

Gettysburg College Goldey-Beacom College Gwynedd Mercy University Hamilton College

Hampton University High Point University Hofstra University Howard University

Illinois Wesleyan University Indiana University-Bloomington

Iona College Iowa State University Ithaca College

James Madison University

Jefferson (Philadelphia University +

Thomas Jefferson University)

Johnson & Wales University-Providence

Kansas State University Kean University

Keene State College

Kutztown University of Pennsylvania

La Salle University Lafayette College Lehigh University Liberty University Long Island University Louisiana State University Loyola Marymount University Loyola University Chicago Loyola University Maryland Loyola University New Orleans

Luther College Lvnn University Manhattan College Manhattanville College Marist College

Marymount Manhattan College

Marywood University

Massachusetts College of Pharmacy and

Health Sciences McDaniel College Merrimack College Messiah University Miami University-Oxford Michigan State University Middlesex Community College

New England College

New Jersey City University

Middlesex County College Millersville University of Penn. Monmouth University Montclair State University Moravian University Morgan State University Muhlenberg College Neumann University

New Jersey Institute of Technology

New York University

Norfolk State University

North Carolina A & T State Univ. North Carolina State Univ at Raleigh

Northeastern University Northern Vermont University

Nova Southeastern University Ohio State University-Main Campus

Pace University, New York City Palm Beach Atlantic University

Pennsylvania College of Technology Pennsylvania State University

Point Park University Pratt Institute-Main Princeton University Providence College Purdue University

Plymouth State University

Quinnipiac University Radford University

Ramapo College of New Jersey Rensselaer Polytechnic Institute

Rider University Roanoke College

Rochester Institute of Technology

Roger Williams University Rollins College

Rowan College at Burlington County

Rowan University

Rutgers University-Camden

Rutgers University-New Brunswick Rutgers University-Newark

Sacred Heart University Saint Augustine's University Saint Joseph's University Saint Peter's University Salisbury University

San Diego State University San Francisco State University Sarah Lawrence College

Seattle University Seton Hall University Seton Hill University Shaw University

Shippensburg Univ of Pennsylvania

Skidmore College

Slippery Rock Univ of Pennsylvania Southern Methodist University

St Petersburg College

St. John's University-New York Stevens Institute of Technology

Stockton University Stonehill College Stony Brook University SUNY at Albany Susquehanna University Syracuse University Temple University Texas Christian University The College of New Jersey The University of Alabama

The University of Arizona The University of Tampa The University of Tennessee The University of Texas at Dallas

The University of West Florida

Towson University

Tulane University of Louisiana

U.S. Navv

United States Military Academy

University at Buffalo University of California

University of Central Florida

University of Chicago

University of Cincinnati University of Colorado Boulder

University of Connecticut

University of Delaware University of Florida

University of Hartford University of Houston University of Illinois

University of Iowa University of Kentucky

University of Lynchburg University of Maine

University of Maryland University of Massachusetts

University of Memphis University of Miami

University of Michigan University of Minnesota University of Mississippi

University of New Hampshire University of New Haven University of North Carolina

University of North Florida University of Notre Dame

University of Oregon University of Pennsylvania University of Pittsburgh

University of Rhode Island University of Richmond

University of Rochester University of San Diego University of San Francisco University of Scranton

University of South Carolina University of South Florida University of the Pacific

University of the Sciences University of Utah

University of Vermont University of Virginia University of Wisconsin

University of York Ursinus College Villanova University

Virginia Commonwealth University

Virginia Military Institute

Virginia Polytechnic Institute and State

University Virginia State University

Virginia Union University Wagner College

Washington College West Chester Univ of Pennsylvania

West Virginia University Westminster College Widener University

William Paterson Univ of New Jersey Winston-Salem State University

Xavier University