

MOORESTOWN HIGH SCHOOL

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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 the high technology, research, and international businesses that have settled in this prime growth region. The quality and diversity of its citizens are reflected in the rich character and upscale lifestyle of this progressive community. Money Magazine rated Moorestown as the #1 small town in America in July, 2005.

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 service elements. Our school relies upon a shared commitment of parents, students, and faculty to attain academic and personal growth. For the 2016-2017 school year, our thirteen hundred thirty-nine students chose programs of study that reflect their abilities and aspirations from more than two hundred courses offered. Nearly 60% of the student body participates in Advanced Placement or Honors programs. With this kind of

academic homogeneity, most students strive for excellence in a rigorous college preparatory program. Approximately 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 fourteen years at Moorestown High School, sixty 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

Principal	Andrew Seibel	x12001	Established	1898
Assistant Principal	Don Williams	x12021	Mascot	Quaker
Assistant Principal	Robert McGough	x12021	Student/Faculty Ratio	12
Athletic Director	Neil Rosa	x12159	Enrollment	1277
Guidance Administrator	Kathleen D'Ambra	x12209	Class of 2018 Graduates	334
Counselors:	Monica Bell	x12190	Courses Offered	280
	Catherine Booth	x12192	Honors Courses	66
	Laurel Hiller	x12194	AP Courses	28
	Lawrence Johnson	x12191		
	Amilcan Rodriguez	x12197		
	Karen Sakoff	x12196		

Advanced Placement and Honors Courses

ENGLISH

AP

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

HONORS

English I, II, III, IV
Human Condition, Lit of War/Fan, Humanities,
Underrepresented Voices, Drama/Film as Lit

MATH

AP

Calculus AB (D) Multivariable Calculus &
Calculus BC (D) Differential Equations (D)
Computer Science(D)
Computer Science Principles(D)
Statistics (D)

HONORS

Geometry
Algebra II
Programming
Pre-calculus
Calculus

PERFORMING ARTS

AP

Music Theory (D)

HONORS

Wind Ensemble
Jazz Band
Chamber Orchestra
Concert Choir
Madrigals I, II, III
Intermediate 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

Biology
Chemistry
Anatomy & Physiology

WORLD LANGUAGES

AP

Spanish VI (D)
French VI (D)

Latin V

HONORS

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

INDUSTRIAL TECHNOLOGY

HONORS

Engineering Design*
Architecture*
Architectural Engineering*
CAD I, II, III*
Robotics, Laser, and Computer Technology
Photography II*
Advanced Media Communications*

SOCIAL STUDIES

AP

U.S. History (D)
European History (D)
Psychology (D)
US Government & Politics (D)

HONORS

Economics & Financial Literacy
Argumentation & Debate I, II, III, IV
Leadership, Ethics, and Democracy

BUSINESS

AP

Macroeconomics (D)
Microeconomics (D)

HONORS

Accounting I & II (D)
Entrepreneurship (D) Excel
Global Business (D) Website Development
Issues in Business International Business

FINE ARTS

AP

Art History (D)
Studio Art: 2D, Drawing (D)
Studio Art: 3D

HONORS

Ceramics III
Portfolio 2D, 3D, Digital
Studio Art

(D) - Dual Credit

Representing the Class

Minimum Graduation Requirements

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

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
B	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

Advanced Placement

Test Results - May 2017

348 MHS students took 659 AP Exams in 29 Subjects

85% Earned a score of 3 or higher

60% Earned a score of 4 or 5

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.

GPA Distribution (weighted)

4.30 - 4.92	8.7%
4.00 - 4.29	13.4%
3.50 - 3.99	30%
3.00 - 3.49	25.1%
2.50 - 2.99	15.5%
2.00 - 2.49	6.1%
0.00 - 1.99	1.2%

Beyond the Classroom

Mean SAT Scores

	ERBW	Math
Moorestown	594	591
New Jersey	539	537
Total Group	538	533

Mean SAT II Scores

Subject	MHS	State	Total Group
English Literature	620	621	613
US History	708	675	648
Mathematics – Level 1	642	628	606
Mathematics – Level 2	713	710	694
Biology M	670	677	650
Chemistry	651	685	666
Physics	659	682	665
Latin	672	598	616
Spanish	613	622	649

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 thirty athletic programs with fifty-eight total teams, enabling more than 70% of our students to participate in interscholastic athletics. Recent accolades include ten state championships, twenty-five regional championships, and forty-nine conference championships. On three 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 *Hello, Dolly!*, *One Flew Over the Cuckoo's Nest*, *Diary of Anne Frank*, and *Curtains*.

Special Recognitions

National Merit Finalists	5
National Merit Letters of Commendation	14
National Hispanic Recognition Program	1
AP Scholars	43
w/Honor	21
w/Distinction	61
National AP Scholar	12
West Point Eisenhower Award	1
NJ Governor's School	3

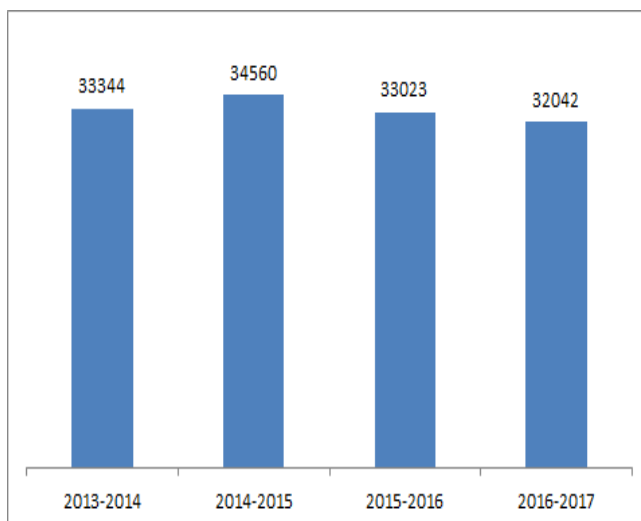
Post-High School Plans

MHS Class of 2017	
Four Year Colleges	80%
Two-Year Colleges	15%
Career Education	4%
Employment	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 Coalition in 2003, Moorestown students have accumulated more than 360,00 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 4.0000 (weighted) or 3.7000 (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.



Graduate Placement

Moorestown students are recruited by the most competitive colleges in the country. Approximately 35% of the 331 graduates are attending college in their home state of New Jersey, while 65% of the class are attending college in other states. The Class of 2017 were accepted by the institutions listed below:

Adelphi University	Gordon College	Quinnipiac University	University of Florida
Albright College	Gettysburg College	Ramapo College of New Jersey	University of Hartford
Allegheny College	Goucher College	Rensselaer Polytechnic Institute	University of Hawaii at Manoa
Alvernia University	Gwynedd Mercy University	Rider University	University of Illinois at Urbana-Champaign
American Academy of Dramatic Arts	Hamilton College – NY	Rizzieri Aveda School	University of Kansas
American University	Hampshire College	Roanoke College	University of Kentucky
Arcadia University	Hampton University	Robert Morris University (PA)	University of La Verne
Arizona State University	Haverford College	Roger Williams University	University of Maine
Auburn University	Hawaii Pacific University	Rosemont College	University of Mary Washington
Azusa Pacific University	High Point University	Rowan College at Burlington County	University of Maryland, College Park
Babson College	Hobart and William Smith Colleges	Rowan University	University of Massachusetts, Amherst
Bennington College	Hofstra University	Rutgers University at Camden	University of Miami
Bentley University	Indiana University at Bloomington	Rutgers University at New Brunswick	University of Michigan
Berklee College of Music	Iona College	Rutgers University at Newark	University of Minnesota, Twin Cities
Binghamton University	Ithaca College	Sacred Heart University	University of Mississippi
Bloomsburg U of Pennsylvania	Jacksonville University	Saint Peter's University	University of Missouri Columbia
Boise State University	James Madison University	Salisbury University	University of New England
Boston College	Johns Hopkins University	Salve Regina University	University of New Hampshire at Durham
Boston University	Johnson and Wales University	San Diego State University	University of New Haven
Bowie State University	Kean University	San Francisco Conservatory of Music	University of New York
Brandeis University	Kennesaw State University	San Francisco State University	University of North Carolina, Wilmington
Bryant University	Keystone College	Sarah Lawrence College	University of North Florida
Bryn Mawr College	King's College	Savannah College of art and Design	University of Notre Dame
Bucknell University	Kutztown U of Pennsylvania	Seattle Pacific University	University of Oregon
Cabrini College	La Sierra University	Seton Hall University	University of Ottawa
California Baptist University	Lafayette College	Shippensburg U of Pennsylvania	University of Pennsylvania
California College of the Arts (San Francisco)	LaSalle University	Southern Connecticut State University	University of Pittsburgh
California Polytechnic State University, San Luis Obispo	Lasell College	Springfield College	University of Rhode Island
California State University, Fullerton	Lehigh University	St. Joseph's University	University of Richmond
Camden County College	Loyola University New Orleans	St. Mary's College of Maryland	University of Rochester
Carnegie Mellon University	Loyola University, Maryland	St. Thomas University	University of San Diego
Carlton University	Lynn University	Stevens Institute of Technology	University of South Carolina
Centenary University	Marietta College	Stevenson University	University of South Florida, Tampa
Christopher Newport University	Marist College	Stockton University	University of Southern California
Claremont McKenna College	Marquette University	Stony Brook University	University of St. Andrews
Clark University	Marymount Manhattan College	SUNY College at Potsdam	University of Tennessee, Knoxville
Clemson University	Marymount University	SUNY Fredonia	University of Texas, Austin
Coastal Carolina University	McDaniel College	Syracuse University	University of the Sciences in Philadelphia
College of Charleston	McGill University	Temple University	University of Utah
College of the Holy Cross	Mercy College	Texas A&M University	University of Valley Forge
College of William and Mary	Messiah College	The American University of Rome	University of Vermont
Colorado College	Miami University, Oxford	The Catholic University of America	University of Victoria
Colorado State University	Michigan State University	The College of New Jersey	University of Virginia
Concordia University-Irvine	Middlesex County College	The New School	University of Washington
Cornell University	Millersville University of Pennsylvania	The Restaurant School at Walnut Hill College	University of Wisconsin, Madison
Delaware Valley University	Mississippi State University	The University of Alabama	Ursinus College
Dickinson College	Monmouth University	The University of Montana, Missoula	Utica College
Drew University	Montclair State University	The University of North Carolina at Chapel Hill	Valley Forge Military College
Drexel University	Moravian College	The University of Scranton	Valparaiso University
Duquesne University	Mount Holyoke College	The University of the Arts	Vanderbilt University
East Stroudsburg U of Pennsylvania	Mount Saint Mary's University	Towson University	Vaughn College of Aeronautics and Technology
Eckerd College	Muhlenberg College	Tufts University	Villanova University
Elizabethtown College	Neumann University	Tulane University	Virginia Tech
Elms College	New England College	University at Buffalo, The State University of Alabama	Virginia Wesleyan University
Elon University	New Jersey Institute of Technology	University of Alaska Fairbanks-Fairbanks Campus	Wake Forest University
Embry-Riddle Aeronautical University-Daytona Beach	New York Institute of Technology	University of Arizona	Washington College
Emmanuel College	New York University	University of Bridgeport	Wesleyan University
Emory University	North Carolina State University	University of California, Berkley	West Chester U of Pennsylvania
Fairfield University	Northeastern University	University of California, Los Angeles	West Virginia University
Fairleigh Dickinson University	Nyack College	University of California, San Diego	Westminster Choir College of Rider University
Florida Gulf Coast University	Oberlin College	University of California, Santa Barbara	Westmont College
Florida Southern	Ocean County College	Barbara University of California, Santa Cruz	Wheaton College IL
Fordham University	Ohio State University	University of Central Florida	Widener University
Franklin & Marshall College	Otterbein University	University of Colorado, Boulder	Wiley College
Full Sail University	Pace University, New York City	University of Connecticut	William Patterson University
Furman University	Pennco Tech (New Jersey)	University of Dayton	Wilmington University
George Mason University	Penn State University	University of Delaware	Wilson College
George Washington University	Pennsylvania College of Technology	University of Denver	Worcester Polytechnic Institute
Georgetown University	Philadelphia University	University of Florida	York College of Pennsylvania
Georgia Southern University	Point Loma Nazarene University	University of Georgia	York University
Georgian Court University	Purchase College State University of New York	University of Idaho	
	Purdue University	University of Illinois	