

Profile 2018-2019

HARRITON HIGH SCHOOL



Lower Merion School District
Nationally recognized for excellence in education

600 North Ithan Avenue, Rosemont, PA 19010 • website: www.lmsd.org
Phone: (610) 658-3962 Fax: (610) 520-3917 CEEB/ACT Code: 394290

Administration

Robert Copeland, *Superintendent*
Richard Marta, *Supervisor of K-12 Counseling, Testing, and Holistic Supports*
Scott Weinstein, *Principal*
Michael Johnson, *Assistant Principal*
Patrick Hogan, *Assistant Principal*
Lauren Marcuson, *Assistant Principal*
Tom Ferguson, *Athletic Director*
Mary Anne Newberg, *School Registrar*
Leslie Burke, *School Counseling Secretary*

School Counselors:

Mandy Carl	carlm@lmsd.org	(610) 658-3963
Carla Coleman, PhD	colemac@lmsd.org	(610) 658-3966
Kimberly Contegiacomo	contegk@lmsd.org	(610) 658-3968
Joseph Havlick, PhD	havlicj@lmsd.org	(610) 658-3964
Barbara Serratore	serratb@lmsd.org	(610) 645-1842
College Access Counselor		
Becky Bowlby	bowlbyb@lmsd.org	(610) 658-3965

Lower Merion School District serves the 62,000 residents of Lower Merion Township and Narberth Borough, a diverse, suburban community located just west of Philadelphia. The ethnic/racial composition of the school district is: 70% White/Caucasian, 8% Black/African-American, 11% Asian Pacific Islander, 4% Hispanic, and 7% Multi-Racial.

GENERAL INFORMATION

Grades:9-12	Full Time Faculty:.....121
Enrollment:..... 1206	Teacher to Student Ratio:..... 1:10
Graduating Class:.....282	Length of Semester:.....18 weeks
Type of School:.....Public	Class Periods:.....55 minutes

ADVANCED PLACEMENT 22 COURSES

Art	Latin
Biology	Music Theory
Calculus: AB and BC	Psychology
Chemistry	Physics 1
Computer Science A	Physics C: Electricity and Magnetism; Mechanics
Economics: Macro, Micro	Spanish Language
English: Language and Composition; Literature and Composition	Statistics
Environmental Science	United States History
French Language	United States Government
Human Geography	

Courses are designated on the student's transcript with AP.

INTERNATIONAL BACCALAUREATE DIPLOMA

IB students are required to engage in the full Diploma Program by taking six IB courses in a variety of disciplines and the Theory of Knowledge course, writing an extended essay of 4,000 words of original research, and fulfilling the CAS (creativity, action, service) requirement. Students who opt not to pursue the full diploma may take courses from our suite of IB elective options.

All 26 IB courses are designated on the student's transcript with IB. Courses include: English, Spanish, French, Latin, History of the Americas, Psychology, Economics, Mathematical Studies (with Introductory Calculus), Mathematics (with Calculus), Biology, Chemistry, Physics, Music, Visual Arts, Theater and Theory of Knowledge.

HONORS COURSES

Art: Advanced Ceramics and Metal Arts 3/4/5, Advanced Film Photography 3/4/5, Art 1/2/3, Communication Design 3/4/5, 9th grade Art

English: 1, 2, 3; Creative Expression and Performance 1,2; Heroes and Monsters: Classic British Lit, Journalism, Modern and Contemporary Literature, Reading and Writing Non-Fiction, Sports and Society, Theater Arts-Drama Survey and Appreciation.

Mathematics: Algebra 2, Advanced Topics in Linear Algebra and Discrete Mathematics; Computer Science 1,2; Computer Science Seminar; Geometry; Pre-calculus; Senior Seminar, Visual Programming

Music: Concert Band, Concert Choir, Freshman Chorus, Music Major, Symphony Orchestra

Science: Architectural Design, Astronomy, Biology, Chemistry, Computer Aided Drafting and Design; Foundation of Engineering, Genetics, Geology, Human Anatomy/Physiology, Innovation and Intervention Robotics; Landscape Architecture/Horticulture, Meteorology, Physics, Oceanography, Organic Chemistry

Social Studies: Economics, Global Studies I, Global Studies II, Modern History through Media, Philosophy and Modern Culture, Psychology; Theology and Modern Culture, U.S. Government, U.S. History

World Languages: French 1, 2, 3, 4, 5; Japanese 1, 2; Latin 1, 2, 3, 4; Spanish 1 (Spanish Speaker), 2, 3, 4, 5

All courses designated on the transcript by the word Honors or the letter H are accelerated and enriched.

CLASS RANK

No class rank is recorded on a student's transcript.

Any institution may request in writing from the School Counseling Department the class rank of any student if class rank is required for admission to that school or needed for any scholarship program. The class rank reported is weighted and includes only major academic subject courses completed in grades 9-11.

PENN STATE UNIVERSITY DUAL ENROLLMENT

College credit is offered in: Introduction to Business, Social Legal and Ethical Environment of Business, Micro, and Macro Analysis and Policy.

GRADING SYSTEM - BEFORE SEPTEMBER 2016

A = 92-100	I = Incomplete
B+ = 89-91	M = Medical Excuse
B = 83-88	WP = Withdrew Passing
C+ = 80-82	WF = Withdrew Failing
C = 74-79	P = Passing in Pass/Fail
D+ = 71-73	F = Failing in Pass/Fail
D = 65-70	AU = Audit (no credit)
F = 0-64	NG = No Grade (no credit)

GRADING SYSTEM - AFTER JUNE 2016

A+ = 97-100	C- = 70-72	I = Incomplete
A = 93-96	D+ = 67-69	M = Medical Excuse
A- = 90-92	D = 63-66	WP = Withdrew Passing
B+ = 87-89	D- = 60-62	WF = Withdrew Failing
B = 83-86	F = <60	P = Passing in Pass/Fail
B- = 80-82	Floor = 50	F = Failing in Pass/Fail
C+ = 77-79		AU = Audit (no credit)
C = 73-76		NG = No Grade (no credit)

MINIMUM GRADUATION REQUIREMENTS FOR CLASS OF 2019

4.00 credits of English (1 credit each year)	3.00 credits of Science
4.00 credits of Social Studies (Global Studies I, Global Studies II, United States History, and United States Government)	2.00 credits of Arts and Humanities
3.00 credits of Mathematics	0.50 credit of Health
	1.00 credit of Physical Education (all four years)
	3.50 credits of Electives

Completion of Senior Project is mandatory

CALCULATION OF GRADE POINT AVERAGE

Grade point average (GPA) is calculated at the end of each school year using only final grades in the five major academic areas: English, Mathematics, Science, Social Studies, and World Languages. Honors, AP, and IB level courses are calculated on a weighted 5.0 scale and College Prep courses are calculated on a 4.0 scale. The GPA is reported on a weighted 5.0 scale.

ADVANCED PLACEMENT EXAMS - 2018

Total Candidates: 368	Grades of 4: 218
Total Exams: 825	Grades of 3: 194
Grades of 5: 271	

82.7% of all AP exam scores were 3, 4, or 5
All scores: total exam score average of 3.72

IB EXAM SCORES - 2018

A total of 519 IB exams were taken. 84% of all exams earned a 4, 5, 6, or 7. The average score of all exams was 4.6.

NATIONAL MERIT, NATIONAL ACHIEVEMENT SCHOLARSHIP PROGRAM, AND NATIONAL HISPANIC RECOGNITION PROGRAM FOR THE CLASS OF 2018

Finalists..... 9
Semifinalists: 10
Commended: 13

On average more than 13% of each graduating class is recognized by the National Merit Program.

A SAMPLING OF COLLEGES HARRITON

CLASS OF 2018 IS ATTENDING (ALPHABETICAL):

American University, Barnard College, Cabrini University, Carnegie Mellon University, Case Western Reserve University, Clemson University, Cornell University, Drexel University, Franklin and Marshall College, Grinnell College, Harvard University, Ithaca College, James Madison University, LaSalle University, Lehigh University, Lynn University, McGill University, New York University, Northeastern University, Penn State University, Pomona College, Syracuse University, Temple University, The George Washington University, Tufts University, University of California-Berkeley/Los Angeles/Santa Barbara/Santa Cruz, University of Chicago, University of Miami, University of Michigan, University of North Carolina/Chapel Hill, University of Notre Dame, University of Pennsylvania, University of Pittsburgh, University of Richmond, United States Merchant Marine Academy, United States Military Academy, United States Naval Academy, West Chester University.

In addition, students are attending universities in Canada, England, Scotland and The Netherlands.

TESTING - NUMBER OF STUDENTS TESTED

ACT: 132 SAT: 179

100% took either SAT or ACT or both.

ACT SUMMARY - 2018

	Middle	Mean
ELA	0-23	9.7
English	24-34	28.6
Math	24-31	26.8
Reading	24-34	29
Science	24-32	27.2
STEM	0-27	14.3
Composite	24-32	27.6

SAT SUMMARY - 2018

	Middle	Mean
Evidence Based		
Reading & Writing	560-700	640
Mathematics	540-710	620
Total	1120-1420	1250

CONTINUING EDUCATION

Approximately 96% of Harriton High School graduates continue a program of higher education. Approximately 88% of the class enroll in 4-year colleges, 7% in 2 year colleges. The 5% who do not attend higher education enroll in the military, participate in a gap year, or are employed full-time.

RECENT AWARDS AND ACCOMPLISHMENTS

- Harriton is a two-time recipient of the Department of Education's Blue Ribbon School Award and consistently ranks among the nation's finest in Newsweek and US News ratings.
- Harriton Science Olympiad won their fourth consecutive state championship – their 20th in the last 21 years – and finished third at the national competition.
- Harriton buildOn raised more than \$70,000 to construct a school in San Pablo, Nicaragua.
- The 11th annual Mr. Harriton competition raised more than \$30,000 for the Leukemia & Lymphoma Society.
- Harriton's fourth annual Mini-THON raised more than \$45,000 for the Four Diamonds Fund and childhood cancer research.
- Harriton students received local, state and national recognition in the Scholastic Art & Writing Awards and were selected to both the Pennsylvania Music Educators Association (PMEA) and National Association for Music Education (NAfME) Honor Ensembles

ENTER TO LEARN, GO FORTH TO SERVE