

HARRITON HIGH SCHOOL



Lower Merion School District
Nationally recognized for excellence in education
www.lmsd.org

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

ADMINISTRATION

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

SCHOOL COUNSELORS

Mandy Carl	carlm@lmsd.org	(610) 658-3963
Carla Coleman	colemac@lmsd.org	(610) 658-3966
Mike Malozzi	malozzm@lmsd.org	(610) 658-3964
Barbara Serratore	serratb@lmsd.org	(610) 645-1842
Kimberly Thompson	thompski@lmsd.org	(610) 658-3968
College Access Counselor		
Misty Whelan	whelanm@lmsd.org	(610) 658-3948

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: 68% White/Caucasian, 8% Black/African-American, 11% Asian Pacific Islander, 5% Hispanic, and 8% Multi-Racial.

GENERAL INFORMATION

Grades:9-12	Full time Faculty:..... 130
Enrollment: 1245	Teacher to Student Ratio:..... 1:10
Graduating Class:..... 300	Length of Semester: 18 weeks
Type of School:.....Public	Class Periods:55 minutes

While students are encouraged to grow academically, we counsel students to balance their course load with all their obligations outside and beyond the classroom.

ADVANCED PLACEMENT COURSES

Art	Latin
Biology	Music Theory
Calculus: AB and BC	Psychology
Chemistry	Physics 1
Computer Science A	Physics C: Electricity and Magnetism;
Economics: Macro, Micro	Mechanics
English: Language and Composition;	Spanish Language
Literature and Composition	Statistics
Environmental Science	United States History
French Language	United States Government/Politics
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. Further information about Harriton High School's IB Diploma Program is available here:

www.lmsd.org/academics/high/ib

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

Science: Architectural Design, Astronomy, Biology, Chemistry, Computer Aided Drafting and Design, Foundations of Engineering and Design, Genetics, 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), 2/3/4/5/6 (for Global Competence)

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.

GRADING SYSTEM

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 2020

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

A total of 21 credits are required, and completion of a 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 (2019)

Total Candidates:	334	Grades of 4:	201
Total Exams:	701	Grades of 3:	156
Grades of 5:	242		

*85.9% of all AP exam scores were 3, 4, or 5
All scores: total exam score average of 3.8*

IB EXAM SCORES (2019)

168 students took a total of 460 IB subject tests. Tests are scored on a 1-7 scale. 81% of Harriton students scored between 4-7 with the average score being a 4.46.

NATIONAL MERIT, NATIONAL ACHIEVEMENT SCHOLARSHIP PROGRAM AND NATIONAL HISPANIC RECOGNITION PROGRAM (2019)

Finalists	14
Semifinalists:	15
Commended:	23

On average more than 11% of each graduating class is recognized by the National Merit Program.

UNIVERSITY OF THE SCIENCES DUAL ENROLLMENT

Juniors and Seniors have the opportunity to earn college credit through the dual enrollment program. College credit is offered in Introduction to Marketing Management (3 credits), and Introduction to Business Seminar (2 credits).

CONTINUING EDUCATION

97% of Harriton High School graduates continue a program of higher education. 91% of the class enroll in 4-year colleges, 6% in 2-year colleges, and 1% in non-degree post-secondary programs. The remaining 2% enroll in the military, participate in a gap year, or are employed full-time.

A SAMPLING OF COLLEGES ATTENDED BY HARRITON STUDENTS (2019)

Arcadia University, Barnard College, Boston College, Cabrini University, Carnegie Mellon University, Case Western Reserve, Columbia University, Cornell University, Delaware County Community College, Drexel University, Elon University, Harvard University, Ithaca College, James Madison University, Lehigh University, Montgomery County Community College, Northwestern University, Occidental College, Penn State University, Princeton University, Saint Joseph's University, Syracuse University, Temple University, The George Washington University, Tulane University, Tufts University, United States Air Force Academy, University of California; Berkeley/Los Angeles/Irvine, University of Chicago, University of Delaware, University of Miami, University of Michigan, University of Notre Dame, University of Pennsylvania, University of Pittsburgh, University of Richmond, United States Military Academy, United States Naval Academy, University of Wisconsin; Madison, Wellesley College, West Chester University.

Students are also attending universities outside the United States including: IE University – Madrid, Kingston University, McGill University, Universite Paris, Pantheon-Sorbonne, Maastricht University, University College Dublin

TESTING - NUMBER OF STUDENTS TESTED (2019)

ACT – 139 SAT – 209

100% took either SAT or ACT or both.

ACT SUMMARY (2019)

	Middle 50%	Mean
English	0-30	17.6
Math	26-35	30.0
Reading	25-34	27.4
Science Reasoning	24-32	25.3
Composite	26-33	28.8

SAT SUMMARY (2019)

	Middle 50%	Mean
Evidence Based		
Reading & Writing	580-690	625
Mathematics	560-700	629
Total	1150-1380	1254

RECENT AWARDS AND ACCOMPLISHMENTS

Harriton Science Olympiad won a fifth consecutive state championship – their 21st in the last 22 years – and finished third at the national competition. This marked Harriton's 26th consecutive top-ten finish and fourth top-three finish at Nationals in as many years.

Harriton/LMSD was named one of the 2018-19 "Best Communities for Music Education" by the NAMM Foundation honoring schools for exceptional efforts to maintain music education as part of the core curriculum and for the breadth and quality of the musical program.

Harriton girls' tennis captured the PIAA AAA state title and finished the season with an undefeated record.

The Harriton BuildOn Trek Team raised more than \$80,000 to construct a school in the rural, impoverished of Thapapur, Nepal.

The annual Dr. Harriton competition raised more than \$35,000 for the Leukemia & Lymphoma Society and other charities.

A Harriton senior won second place in the prestigious Regeneron Science Talent Search Competition and \$175,000 in prize money for his innovative research on HIV cells.

Harriton's Technology Student Association ranked 4th in the U.S. in 2018. Their members hold the top 3 state offices.

Harriton and Lower Merion students hosted the WOKE (Wisdom, Opportunity, Knowledge, Empowerment) Conference to bring about change on a variety of issues including LGBTQ and Disability Rights, Feminism, Masculinity, Cultural Proficiency, Gun Violence and more.

ENTER TO LEARN, GO FORTH TO SERVE