

Manheim Township High School

School Profile 2019-2020

Our Mission: Nurture and challenge for success



	Counseling Office		
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Student Achievement Highlights

- MTHS was named Best High School by U.S. News and World Report (#2 in Lancaster, #62 in PA).
- MTHS Key Club served a total of 4,929 hours through a variety of service opportunities and was identified as one of seven distinguished clubs in the state for outstanding service, fundraising, and leadership.
- MTHS Model UN Team was awarded first place overall at the 2019 Model UN Conference.
- MTHS MiniTHON raised \$134,304 in 2019, for a total of \$762,039 over the past 9 years.

Manheim Township High School By the Numbers

High School Enrollment: 1762
Class of 2020: 418

*Due to the high level of academic success, class rank does not accurately reflect the achievements of our students. Therefore, Manheim Township High School provides decile ranking on student transcripts.

High School Demographics:

Caucasian: 68%
African American: 4%
Hispanic: 14%
Asian: 9%
Multi-Racial: 5%
American Indian: 0%
Free and Reduced Meals: 25.57%

Graduation Requirements

English	4 Credits/Years	Financial Literacy	.5 Credit
Social Studies	4 Credits	Health	.5 Credit
Science	3-4 Credits*	Physical Education	1.5 Credits
Math	3-4 Credits*	Arts & Humanities	1 Credit

A total of 22 credits, including specific designated courses, and successful completion of a Graduation Project are required.

*Students must earn 3 Credits each in Math/Science, and an additional 1 Credit in Math/Science or Technology Education.

MTHS Grading System

- A student's numeric point average and decile rank reflect the academic achievement of the student's final course grades and are computed cumulatively on the basis of a 100 percent scale at the conclusion of each semester.
- Final marks in all credit courses are used and the most rigorous academic courses are weighted. The following courses receive a weight of 1.05: Honors and Project Lead the Way. The following courses receive a weight of 1.10: Advanced Placement (AP) and International Baccalaureate (IB).
- The school year consists of two semesters: four marking periods of nine weeks each. There are seven class periods each day.
- Courses that receive a Pass/Not Pass: Students may take one course during their senior year on a Pass/Not Pass basis.
- Manheim Township High School offers concurrent enrollment with local colleges. Our students take these courses alongside college students; the courses are taught by college faculty. These courses are designated on the transcript as College Dual Enrollment along with the subject area and receive a grade of Pass/Not Passing.
- Pass/Not Pass grades are not included in grade computation.

Grade Conversion:	A	90-100%	C-	70-72%	I	Incomplete
	B+	87-89%	D+	67-69%	M	Medical
	B	83-86%	D	63-66%	NP	Not Passing
	B-	80-82%	D-	60-62%	P	Pass
	C+	77-79%	F	Below 60%	WF	Withdrawal Fail
	C	73-76%			WP	Withdrawal Pass

Advanced Offerings

(for a complete list of curriculum offerings, please visit our website)

ENGLISH:

Honors English 9,10,11,12
 Honors Western Literature & Thought
 AP English Language & English Literature

MATHEMATICS

Honors Algebra 1,2
 Honors Geometry
 Honors Trigonometry & Pre-Calculus AB,BC
 AP Calc AB, BC, Statistics

SCIENCE

Honors Phys Science, Biology, Chemistry
 AP Physics I,II,C
 AP Biology
 AP Chemistry

SOCIAL STUDIES

Honors Ancient World History
 Honors Global Perspectives
 AP World History, US History

AP US Gov't & Politics

AP Psychology

PROJECT LEAD THE WAY

Introduction to Engineering Design
 Principles of Engineering Design
 Aerospace Engineering
 Civil Engineering & Architecture

IB

Theory of Knowledge 1,2
 English 1,2
 History 1,2
 Biology
 Chemistry
 Physics
 Math 1,2, Accelerated
 French 1,2
 German 1,2
 Spanish 1,2
 Economics
 Music
 Biology SL, HL
 Chemistry SL
 Physics SL, HL

OTHER ELECTIVES

Honors Accounting 1,2,3
 AP Music Theory
 AP French Language
 AP German Language
 AP Spanish Language
 AP Computer Science A
 AP Computer Science Principles

Extracurricular Activities

Music: We sponsor an award-winning concert band, marching band, orchestra, and choir.

Drama: The school has a fall play and a spring musical. On stage and behind-the-scenes opportunities are available.

Writing: Publications include a Hi-Lite student newspaper, Yearbook, and Soliloquy literary magazine.

Sports: The school participates as a member of the Lancaster/Lebanon Athletic League. Programs offered for girls and boys include field hockey, soccer, football, cross country, golf, swimming, basketball, wrestling, rifle, softball, tennis, baseball, track, volleyball, lacrosse, cheerleading, bowling and ice hockey.

Other Activities: Manheim Township High School offers over 50 club activities. The extensive club program meets on a bi-weekly basis during the regular school day. These clubs include Key Club; Interact; SADD; Student Awareness; Amnesty International; Gay, Lesbian and Transgender; Lion's Leo; Political; Video Production and many more.

Examination Results 2018-2019

Average SAT Scores		Average ACT Scores	
EB Reading/Writing	583	English	25.4
Math	588	Math	26.2
		Reading	26.1
		Science	25.9
Avg. SAT Total Score	1172	Avg. ACT Composite	26

Advanced Placement Exams

	2015	2016	2017	2018	2019
Total # of Students	296	349	321	455	443
Total # Exams	531	630	550	598	632
% of Students earning 3 or higher	85	83	87	83	84
% earning a 4 or 5	53	54	61	54	52

National Merit Program

Class of 2017	4 Commended	5 Semifinalists	5 Finalists
Class of 2018	8 Commended	2 Semifinalists	1 Finalists
Class of 2019	8 Commended	1 Semifinalists	

Post-Secondary Plans Class of 2019

Graduates from the class of 2019 plan to attend more than 95 institutions in over 25 states. Based on the data available in June 2019, figures shown represent the percentages of the total class of 394 students:

Four-Year Colleges: 64%
 Community College/Intent to transfer: 6%
 Associates Degree/Technical School: 9%
 Military: 4%
 Apprenticeship: 2%
 Employment: 4%
 Undecided/Unknown: 9%

Industry Certifications Earned 2018-2019

Our students earned nearly 200 industry certifications through the Lancaster County Career & Technology Center. We had 22 students score ADVANCED on the NOCTI. Some of the certifications include:

BLS Healthcare Provider	Heartsaver CPR and First Aid
Cabinetmaking	HVAC Maint Technology PA
Carpentry	Level 1 - Entry Welder
PA Essentials of Firefighting	Medical Assisting
Certified Clinical Medical Asst.	OSHA Certification
Certified Emissions Inspector	Pediatric First Aid, CPR, AED
Certified Safety Inspector, Cat 1	PA Builders Assoc Skills Cert.
Childcare and Support Services PA	Personal Care/Direct Care
Collision Repair and Refinishing Tech	Plumbing Tech/Plumber PA
Commercial and Advertising Art PA	Radiation Health & Safety
Computer Tech/Computer Systems PA	Retail Commercial Baking
EPT Installers PA	ServSafe/Food Safety Cert
Health and Safety Basics	Small Engine Technology
Health Assisting	Welding

College Matriculation

The following institutions represent those in which recent graduates are enrolled.

List may not be all-inclusive.

Albright College
Allegheny College
American College
Arcadia University
Arizona State University
Berklee College of Music
Bloomsburg University
Boston Architectural College
Boston University
Bridgewater College
Brigham Young University
Bryn Mawr College
Bucknell University
Cabrin University
California University of PA
Case Western Reserve University
Cleveland State University
Coastal Carolina University
College of William and Mary
Columbia College Chicago
Columbia University
Concordia University - Montreal
Cornell University
Drexel University
Duquesne University
Eastern University
Elizabethtown College
Emerson College
Frostburg State University
Fordham University
Franklin & Marshall College
George Mason University
George Washington University
Georgia Institute of Technology
Gettysburg College
Goshen College
Grove City College
Gwynedd-Mercy University
Harrisburg Area Community College
Haverford College
Hofstra University
Houghton College
Immaculata University
Indiana University of PA
Ithaca College
James Madison University
Juniata College
Kent State University
Kutztown University
La Salle University
Lancaster Bible College
Lebanon Valley College
Lehigh University
Liberty University
Lock Haven University
Loyola University Chicago
Loyola University Maryland
Lycoming College
Mansfield University
Marshall University
McDaniel College
McGill University
Messiah College
Michigan State University
Millersville University
Mississippi State University
Monmouth University
New York University
North Carolina State University
Northeastern University
Northern Arizona University
Oberlin College of Arts and Sciences
Ohio Northern University
Old Dominion University
Pace University
Pennsylvania College of Health Sciences
Pennsylvania College of Technology
Pennsylvania State University
Philadelphia University
Plymouth State University
Potomac State College of West Virginia University
Pratt Institute
Providence College
Purdue University
Quinnipiac University
Radford University
Regent University
Rensselaer Polytechnic Institute
Rider University
Roanoke College
Robert Morris University (PA)
Rochester Institute of Technology
Rowen University
Saint Francis University
Saint Joseph's University
Saint Vincent College
Salisbury University
San Diego State University
Savannah College of Art and Design
Science Po- Columbia University
School of Visual Arts
Seton Hill University
Shippensburg University
Skidmore College
Slippery Rock University
Soka University of America
Southern Virginia University
St. Olaf College
State University of New York at Albany
Stevens Institute of Technology
Susquehanna University
Syracuse University
Temple University
Thaddeus Stevens College of Technology
The Art Institute of Pittsburgh
The Citadel, the Military College of South Carolina
Towson University
United States Military Academy
University of Alabama
University of Arizona
University of Colorado, Boulder
University of Dayton
University of Delaware
University of Hartford
University of Georgia
University of Kansas
University of Kentucky
University of Maine
University of Maryland, Baltimore County
University of Maryland, College Park
University of Mississippi
University of Mount Union
University of New Hampshire at Durham
University of North Carolina at Asheville
University of North Carolina at Chapel Hill
University of Pennsylvania
University of Pittsburgh
University of Richmond
University of Scranton
University of South Carolina
University of the Sciences in Philadelphia
University of Tennessee, Knoxville
University of Vermont
University of Virginia
Ursinus College
Utah State University
Villanova University
Virginia Tech
Wake Forest University
Waynesburg University
West Chester University
West Virginia University
York College of Pennsylvania