Manheim Township High School School Profile 2022-2023



Our Mission: Nurture and Challenge for Success

Administration

Dr. Robin Felty, Superintendent Mr. David Rilatt, Building Principal Mrs. Lisa Lyons, Assistant Principal Ms. Laura Rakoczy, Assistant Principal Mr. Matt Johns, Dean of Students Manheim Township High School PO Box 5134 115 Blue Streak Blvd Lancaster, PA 17606

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School Counselors

Mrs. Michelle Pollis, (A-Co)

Mr. Kevin Elias, (Cr-Ha)

Mr. Mark Evans, (He-L)

Ms. Malorie Sassaman, (M-Pa)

Mrs. Denise Hall, (Pe-So)

Mrs. Michelle Stoudt, (Sp-Z & IB)

Mrs. Elizabeth Ziegler (College & Career)

Student Achievement Highlights

- MTHS was named Best High School by U.S. News and World Report (#2 in Lancaster County, #59 in Pennsylvania.)
- We had 26 Manheim Township senior student athletes from the Class of 2022 committed to play NCAA athletics for 2022-2023.
- Our K-12 music department and school district was named as one of the 2022 Best Communities for Music Education by the NAMM Foundation.
- In 2022, MTHS Mini-Thon raised \$90,871.71 for a total of \$1,012,722.50 over the past 12 years.

Enrollment and Demographics

*as of August 2022

High School Enrollment: 1930 Class of 2023: 453

> Caucasian: 63% African American: 6.5% Hispanic: 15%

Asian: 10% Multi-Racial: 5.5% American Indian: 0%

Free and Reduced Meals Program Enrollment at MTHS: 31.31%

Graduation Requirements

4 Credits English4 Credits Social Studies

7 Credits Math and Science - STEM 7*

1 Credit Arts & Humanities 1.5 Credits Physical Education

.5 Credit Health

.5 Credit Financial Literacy

A total of 22 credits, proficiency on the Keystone Exams or an alternate pathway, and completion of a Career

Readiness Portfolio are required.

*STEM 7: Students must earn 3 Credits each in Math and Science and an additional 1 Credit from Science, Math, or Technology Education to complete the 7 credit minimum.

Extracurricular Activities

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

National Honor Society: Students maintaining a cumulative NGA of 93% that provide exceptional leadership, service, and character may be elected to National Honor Society.

Other Activities: Manheim Township High School offers over 50 club activities that either meet biweekly during the regular school day or after school hours. These clubs include Student Council, Key Club, Interact, Black Student Union, Creative Writing, Lion's Leo, Women in Leadership and many more. We sponsor an award-winning concert band, marching band, orchestra, and choir and have a fall play and spring musical.

MTHS Grading System

- The school year consists of two semesters: four marking periods of approximately 45 days each. There are seven class periods each day.
- A student's numeric grade 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
 (NGA) at the conclusion of each semester. Midterms and Finals
 are administered in designated core content areas. These
 assessments, if administered, are each weighted 2.5% of the
 student's final grade.
- Pass/Not Pass: Manheim Township High School offers dual enrollment with local colleges where students take coursework alongside college students; 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 Pass. Students that meet certain eligibility requirements may also apply to take one course as Pass/Not Pass during their Senior year. Pass grades are not included in the calculation of NGA, but do count for graduation credit.
- Students who take higher level coursework receive additional weighting in final grade calculations. Please see below for weight information and a list of advanced courses.

Letter	Percent/NGA	4.0/GPA
A	90-100%	4.0
B+	87-89%	3.6
В	83-86%	3.3
B-	80-82%	3.0
C+	77-79%	2.6
С	73-76%	2.3
C-	70-72%	2.0
D+	67-69%	1.6
D	63-66%	1.3
D-	60-62%	1.0
F	Below 60%	0.0

Advanced Offerings

(for a complete list of educational offerings, please visit www.mtwp.net/high-school)

Honors/	Advanced Placement (AP)/	International Baccalaureate(IB)/
Course Weight: 1.05	Course Weight: 1.10	Course Weight: 1.10
Accounting 2 Accounting 3 Personal Financial Literacy English 9 English 10 English 11 English 12 American Studies in Context Western Literature and Thought Algebra 2 Geometry Trigonometry & Pre-Calculus AB Trigonometry & Pre-Calculus BC Computer Programming Physical Science Biology Chemistry Astronomy Ancient World History Global Perspectives PLTW: Intro to Engineering PLTW: Principles of Engineering PLTW: Aerospace Engineering PLTW: Civil Engineering Spanish 4	AP English Language AP English Literature AP Calculus AB AP Calculus BC AP Statistics AP Computer Science Principles AP Computer Science A AP Biology AP Chemistry AP Physics 1 AP Physics 2 AP Physics C AP World History AP US History AP US Government and Politics AP Psychology AP Music Theory Advanced Anatomy and Physiology	English HL, Year 1 & 2 Biology SL, HL Year 1 & 2 Chemistry SL Physics SL, HL Year 1 & 2 History HL, Year 1 & 2 Mathematics SL, Year 1 & 2 Mathematics Accelerated, Year 1 & 2 Economics SL Art SL Music SL Theory of Knowledge French Language B SL, HL Year 1 & 2 German Language B, SL, HL Year 1 & 2 Spanish Language B, SL, HL Year 1 & 2

Student Examination Results

SAT Scores Class of 2022	Middle 50%	Mean	
EBRW	510-650	584	
Math	520-660	590	
Total	1030-1300	1175	

ACT Scores Class of 2022	Middle 50%	Mean	
English	21-27	24.8	
Math	22-29	25.6	
Reading	22-31	25.9	
Science	23-27	24.9	
Composite	23-28	25.4	

National Merit Program	Class of 2022	Class of 2021	Class of 2020
Finalist	4	1	1
Semifinalist	4	1	1
Commended	7	7	8

Advanced Placement Exams	2022	2021	2020	2019
Total # Students	352	320	352	316
Total # Exams	653	548	640	632
% 3 or Higher	79	77	79	87
AP Scholars	48	48	44	31
AP Scholars with Honors	19	27	21	36
AP Scholars with Distinction	48	33	49	54
National AP Scholar			10	16

International Baccalaureate	2022	2021	2020	2019
# Students that took IB Exams	53	60	48	35
# Diploma Candidates	18	16	12	10
# Diploma Graduates	16	15	6	6

Post Graduate Activity

Graduates from the Class of 2022 plan to attend more than 110 institutions in over 25 states. Based on the data available in August 2022:

59 % attending four-year colleges and universities

18 % attending two-year colleges

20 % entering into the workforce

In addition, 6 students have enlisted in the military and 3 students are participating in a gap year. *435 out of 440 graduates have reported their post-secondary plans.

Industry Certifications Earned 2021-2022

Our students earned over 150 industry certifications through the Lancaster County Career & Technology Center. They include:

Architectural Drafting Auto Mechanics Techn. PA **AYES Certificate BLS Healthcare Provider** Carpentry **Certified Emissions Inspector** Collision Repair/Refinishing Techn Commercial & Advertising Art PA Computer Tech/Systems PA Culinary Arts II - Cook **Dental Assisting** Elect. & Power Transmission Installers PA Electromechanical Engin Techn. PA EPA 608 Certification **Gastite Certification** Heartsaver First Aid

Homeland Security PA **HVAC** Maintenance Tech PA Intern. Residential Code Cert. **Medical Assisting** Motor Oil Certification NCCER Credentials (various) NIMS IS 100, 200, 700, 800 OCAT **OSHA** Certification Painting & Decorating Plumbing Techn/Plumber PA Radiation Health & Safety Section 609 Certification ServSafe/Manager Food Safety Snap On Meter Certification **Tracpipe Certification** Veterinary Asst PA

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 College
Boston University
Bridgewater College

Brigham Young University Brown University Bryn Mawr College Bucknell University Cabrini University

California University of PA Carnegie Mellon University Case Western Reserve University Cleveland State University Coastal Carolina University College of William and Mary

Columbia University

Concordia University, Montreal

Cornell University
Dickinson College
Drexel University
Duquesne University
Eastern University
Elizabethtown College
Elon University
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 Johns Hopkins 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

Mansfield University
Marshall University
McDaniel College
McGill University
Messiah College
Middlebury College
Michigan State University

Lycoming College

Millersville University Monmouth University New York University

Northeastern University Northern Arizona University Oberlin College and Conservatory Ohio Northern University

North Carolina State University

Old Dominion University
Pace University

Penn. College of Health Sciences Penn. College of Technology

Pennsylvania State University Plymouth State University

Pratt Institute
Princeton University
Providence College
Purdue University
Quinnipiac University
Radford University
Regent University

Rensselaer Polytechnic Institute

Rider University Roanoke College

Robert Morris University
Rochester Institute of Technology

Savannah College of Art & Design

Rowan University
Saint Francis University
Saint Joseph's University
Saint Vincent College
Salisbury University
San Diego State University

School of Visual Arts
Seton Hill University
Shippensburg University
Skidmore College
Slippery Rock University
Southern Virginia University

Stanford University

Stevens Institute of Technology Susquehanna University Syracuse University Temple University

Thaddeus Stevens College of Technology

The Art Institute of Pittsburgh

Towson University
The Ohio State 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

University of North Carolina, Asheville University of North Carolina, Chapel Hill

University of Pennsylvania University of Pittsburgh University of Richmond University of Scranton University of South Carolina University of Tennessee, Knoxville

University of Vermont University of Virginia University of Wisconsin Ursinus College Utah State University Vanderbilt University Villanova University

Virginia Poly. Institute & State University

Wake Forest University Waynesburg University West Chester University West Virginia University

Yale University

York College of Pennsylvania