

# Mattawan High School

*Wildcats*

Profile

56720 Murray Street, Mattawan, Michigan 49071

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2009 - 2010

## Vision Statement

Mattawan High School will be a learning community in which every individual is valued, engaged, and successful.

## Mission Statement

Mattawan High School will provide a safe and academically rigorous school that produces competent, confident, and compassionate learners.

## Belief Statement

Every child has a right to intellectual challenge.

Every child has a right to be connected.

## Class Rank

The student class rank is computed on semester grades for students in grades 9, 10, 11 and 12. Graduating "Top Ten Percent" is announced at the end of the seventh semester. Mattawan High School recognizes three levels of honors in its graduates: Summa Cum Laude for graduates with a 4.10 GPA and above, Magna Cum Laude for graduates with a 3.80 to 4.09 GPA and Cum Laude for graduates with a 3.5 to 3.79 GPA. All courses are considered when determining rank and grade point, except classes taken as audit or credit/no credit.

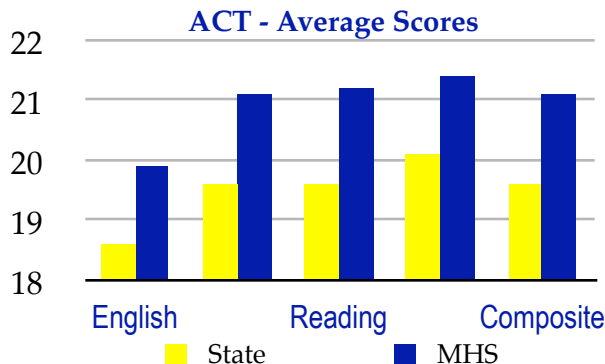
## Weighted Grades

Certain academically advanced courses have their grades weighted to compensate for the complexity of content. Weighted courses are designated on the transcript by an "Honors" or AP preceding the course title. Honors and AP classes at Mattawan are: Honors English 9, Honors English 10, AP Language and Composition, AP Literature and Composition, Honors Trig & Pre-calculus, AP Calculus, AP Statistics, Honors Algebra II, Honors Anatomy, Honors Chemistry, AP Chemistry, AP Biology, AP US History, AP European History, AP World History and AP Government. Grades in these courses are calculated on a five point scale, with an 'A' computed as 5.0 points in determining grade point averages.

## Advanced Placement

### Course Offerings

Mattawan offers a wide variety of Advanced Placement courses with new ones being offered each year. Last year we had 154 students take 255 exams. Fifty-one percent of our students earned a three or better on their exam(s).



## Post-Secondary Options

In the class of 2009, 89% of our student body moved on to some type of post-secondary educational opportunity:

- 55% - Four-Year College
- 29% - Two-Year College
- 2% - Military/Other
- 3% - Tech/Trade School

Recent graduates were admitted to colleges and universities including Adrian College, Albion College, Alma College, Ancilla College, Aquinas College, Belmont University, Calvin College, Carleton College, Central Michigan University, Davenport University, Eastern Michigan University, Ferris State University, Gallaudet University, Grand Valley State University, Harvard University, Hillsdale College, Hope College, Kalamazoo College, Kalamazoo Valley Community College, Kettering University, Indiana Wesleyan University, Loyola University of Chicago, Manchester College, Michigan State University, Motion Picture Inst. of Michigan, New York University, Northern Michigan University, Northwestern University, Oakland University, St. Mary's College, University of Alaska, University of Detroit Mercy, University of Iowa, University of Michigan, University of Minnesota, University of Missouri, University of Notre Dame, University of Wisconsin, Western Michigan University.

## Mattawan Consolidated School Community Profile

Mattawan Consolidated School is a growing school district just west of Kalamazoo and Portage. The area is dotted with lakes and combines the advantages of rural living with close proximity to a metropolitan area. Halfway between Chicago and Detroit, we are a 1200 student semi-rural/suburban school on the fringe of Kalamazoo/Portage. Our school community serves families employed by

higher-education institutions Kalamazoo College, Western Michigan University and Kalamazoo Valley Community College; bio-tech industries, as well as multiple medical facilities.

The four schools that comprise the Mattawan Consolidated School District are centrally located, providing easy access to each school and maximizing interaction among students and staffs. The high school facilities are relatively new, with the high school building in its twentieth year of operation. Many local, private, and parochial

schools also graduate students who advance to Mattawan High School.

This family oriented, education-minded community is attracting residents from the surrounding area and is becoming home to individuals and families new to the Kalamazoo area. Covering 52 square miles, the district currently educates nearly 4000 students kindergarten through twelfth grade. Mattawan Consolidated School continues to grow and is prepared to continue our tradition of excellence.

**Administration**

Mr. Colin Ripmaster, Principal (ext. 1280)  
 Mrs. Jan Hall, Director of Teaching & Learning (ext. 1381)  
 Mr. Ken Mohny, Director of Student Activities (ext. 1383)  
 Mr. Mike Dudley, Dean of Students (ext. 1283)  
 Mr. Greg Mickelson, Dean of Students (ext. 1282)

**Guidance**

Mr. Scott Banghart, Counselor (ext. 1292)  
 Mr. Greg Rozeveld, Counselor (ext. 1290)  
 Mrs. Roberta Flachier, Intervention Specialist/MSW (ext. 1115)  
 Mrs. Cathy Martz, Clerk (ext. 1294)  
 Mrs. Beth VanDam, Clerk (ext. 1295)

## C O U R S E O F F E R I N G S

**ENGLISH LANGUAGE ARTS**

ADVANCED JOURNALISM  
 AP LANGUAGE and COMPOSITION  
 AP LITERATURE and COMPOSITION  
 CREATIVE WRITING  
 ENGLISH 9  
 ENGLISH 9 (2 HOUR BLOCK)  
 ENGLISH 10  
 ENGLISH 10 (2 HOUR BLOCK)  
 ENGLISH 11  
 ENGLISH 11 (2 HOUR BLOCK)  
 ENGLISH 12  
 HONORS ENGLISH 9  
 HONORS ENGLISH 10  
 INTRODUCTION to JOURNALISM  
 READING THE MOVIES  
 TECHNICAL READING and WRITING  
 YEARBOOK

**FINE AND PERFORMING ARTS**

ADVANCED STUDIO ART  
 AP ART HISTORY (Online Only)  
 ART APPRECIATION (Online Only)  
 BAND  
 CONCERT CHOIR  
 DEBATE  
 DRAWING and PRINTMAKING  
 FORENSICS  
 INTRODUCTION to ART  
 MASTER SINGERS CHORALE  
 MUSIC APPRECIATION (Online Only)  
 PAINTING  
 THEATER I and II  
 THREE DIMENSIONAL DESIGN  
 WOMEN'S ENSEMBLE

**FOREIGN LANGUAGE**

AP FRENCH  
 AP SPANISH  
 CHINESE I, II, and III (Online Only)  
 FRENCH I, II, and III  
 GERMAN I, II, and III (Online Only)  
 JAPANESE I, II, and III (Online Only)  
 LATIN I, II, and III (Online Only)  
 SPANISH I, II, and III

**LIFE SKILLS & MANAGEMENT**

ADVANCED ATHLETIC TRAINING  
 CHILD DEVELOPMENT  
 FITNESS & SPORTS  
 FOOD & FITNESS  
 FRESHMAN SEMINAR  
 HOSPITALITY  
 INTRODUCTION to ATHLETIC TRAINING  
 INTRODUCTION to HEALTH and WELLNESS  
 INTRODUCTION to STRENGTH and CONDITIONING  
 PALS I and II  
 POWER TRAINING  
 SPEED, AGILITY and FITNESS TRAINING  
 SENIOR SEMINAR

**EXTENDED LEARNING**

Van Buren Technology Center  
 Academically Talented Youth Program (ATYP)  
 Kalamazoo Area Math & Science Center (KAMASC)  
 Kalamazoo Valley Community College  
 Lake Michigan College

**MATHEMATICS AND APPLIED ARTS**

ALGEBRA I  
 ALGEBRA I (2 HOUR BLOCK)  
 ALGEBRA II  
 AP CALCULUS AB  
 AP STATISTICS  
 APPLIED STANDARDIZED MATH  
 ARCHITECTURAL DRAFTING  
 COMPUTER AIDED DESIGN  
 ENGINEERING DRAFTING  
 FUNCTIONS, STATISTICS & TRIGONOMETRY  
 GEOMETRY  
 HONORS ALGEBRA II  
 HONORS TRIGONOMETRY & PRECALCULUS  
 INFORMAL GEOMETRY  
 PRECALCULUS & DISCRETE MATHEMATICS  
 TECHNICAL DRAFTING

**SCIENCE**

AP BIOLOGY  
 AP CHEMISTRY  
 AP ENVIRONMENTAL SCIENCE (Online Only)  
 AP PHYSICS (Online Only)  
 ASTRONOMY (Online Only)  
 BIOETHICS (Online Only)  
 BIOLOGY  
 CHEMISTRY  
 CHEMISTRY (2 HOUR BLOCK)  
 ESSENTIALS OF PHYSICS  
 FORENSIC SCIENCE (Online Only)  
 GEOLOGY  
 HONORS CHEMISTRY  
 HONORS ANATOMY & PHYSIOLOGY  
 HUMAN SPACE EXPLORATION (Online Only)  
 OCEANS and THEIR ECOSYSTEMS (Online Only)  
 OCEANOGRAPHY (Online Only)  
 PHYSICS

**SOCIAL STUDIES**

ANTHROPOLOGY  
 AP MACRO and MICRO ECONOMICS (Online Only)  
 AP EUROPEAN HISTORY  
 AP GOVERNMENT and COMPARATIVE POLITICS  
 AP PSYCHOLOGY (Online Only)  
 AP US HISTORY (Online Only)  
 AP WORLD HISTORY  
 BUSINESS MANAGEMENT, FINANCE and MARKETING  
 CIVICS  
 ECONOMICS  
 GLOBAL ECONOMICS  
 GLOBAL ISSUES (Online Only)  
 INTRODUCTION TO LAW  
 PSYCHOLOGY  
 SOCIOLOGY  
 US GOVERNMENT  
 US HISTORY and GEOGRAPHY  
 WORLD HISTORY and GEOGRAPHY

**TECHNOLOGY**

AP COMPUTER SCIENCE (Online Only)  
 BROADCASTING  
 COMPUTER NETWORKING  
 COMPUTER PROGRAMMING  
 FLASH ANIMATION (Online Only)  
 TECHNOLOGY COMMUNICATIONS  
 VIDEO PROJECTS  
 WEBPAGE DESIGN

## C O U R S E O F F E R I N G S