

WEIGHTED COURSES

Advanced Placement Courses

A.P. American Government	A.P. German
A.P. Biology	A.P. Calculus AB
A.P. Chemistry	A.P. Calculus BC
A.P. Economics (Macro)	A.P. Physics
A.P. Economics (Micro)	A.P. Spanish
A.P. English	A.P. Statistics
A.P. French	A.P. United States History

Honors Courses

Algebra 1 (H)	Expository Writing (H)
Algebra 2/Trigonometry (H)	French 4 (H)
American Literature (H)	Geometry (H)
American Studies - English (H)	German 4 (H)
American Studies-Social Studies (H)	Independent Study (H)
Biology (H)	Latin 4 (H)
British Literature (H)	Multi-Variable Calculus (H)
Business Organization and Management (H)	Physics (H)
Calculus AB I (H)	Pre-Calculus (H)
Chemistry (H)	Product Development Project (H)
English 9/Argumentation (H)	Spanish 4 (H)
English 9 (H)	World Studies (H)

Academic Calendar:

The academic school year at Homestead consists of two semesters of study, each ending with a period of three days for final examinations. The first semester runs from September 1 to January 21. Student mid-year reports and transcripts are released to colleges during the first week of February 2011. Second semester classes begin on January 24 with final exams administered during the week of June 6. The graduation date for the class of 2011 is June 12.

Graduation Requirements:

The minimum graduation requirement is 22 credits to include 2 mathematics, 2 science, 3 social studies, 4 English, 1 fine arts or the 1/2 credit Fine Arts Survey course, 1/2 computer science, 1-1/2 physical education, 1/2 health, plus electives. One credit is awarded for successful completion of a course which meets five days a week for the school year, and 1/2 credit for courses meeting five days a week for one semester. A semester consists of 18 weeks. The minimum course load for students is 6 classes in a seven period day. All classes meet for 50 minute periods.

Class Rank:

Homestead students are not ranked.

GPA Ranges:

For the Graduating Class of 2011 at the end of Sixth Semester.

	Regular/Unweighted Scale	Weighted Scale
Highest	4.0	4.703
Lowest	1.043	1.043

Grading System:

The grading scale gives point value to +’s and -’s and is applicable to all students in grades 9-12. All grades are included in the computation of GPA. Students have the option of taking up to two semester elective courses during their four years, which may be excluded from the GPA. These courses will be designated on the transcript with an asterisk.

Honors and Advanced Placement courses are weighted, receiving additional grade points. The chart below shows the values assigned for both the regular/unweighted and weighted grading scales.

The grading scale is as follows:

GRADE	REGULAR	HONORS AND AP (+1.00)
A	4.00	5.00
A-	3.67	4.67
B+	3.33	4.33
B	3.00	4.00
B-	2.67	3.67
C+	2.33	3.33
C	2.00	3.00
C-	1.67	2.67
D+	1.33	2.33
D	1.00	2.00
D-	.67	1.67
F	0.00	0.00

TEST DATA - CLASS OF 2010 (350 Graduates)

College Entrance Examination Scores

Test	Number of Students	Average (Mean)
ACT	309	25.9
PSAT (CR)	341	52.1
PSAT (M)	341	54.1
PSAT (WS)	341	51.5
SAT (CR)	77	639
SAT (M)	77	638
SAT (WR)	77	642

ACT QUARTILE VALUES

Q3 (75th %)	Composite = 29
Q2 (50th %)	Median Composite = 26
Q1 (25th %)	Composite = 22

SAT QUARTILE VALUES

Q3 (75th %)	CR = 690	M = 700	W = 690
Q2 (50th %)	CR = 640	M = 640	W = 630
Q1 (25th %)	CR = 580	M = 580	W = 580

National Merit Scholarship Information

Seventeen members of the Class of 2010 were named National Merit Semifinalists. Seventeen students earned Finalist Standing. Two students were named Semi-finalist in the National Achievement Program. For the class of 2011, seventeen students have been named Semifinalists and nine have been named Commended Students in the National Merit Scholarship Program.

ADVANCED PLACEMENT RESULTS (May 2010)

277 candidates sat for 535 examinations in twenty-one (21) subjects.

Subject	Number of Students	Percentage with Score of 3 or higher
Biology	9	55
Calculus AB	27	37
Calculus BC	56	96
Chemistry	16	75
Computer Science A	1	100
Econ Macro	34	88
Econ Micro	81	82
English Lang	4	100
Eng Lit/Comp	124	88
European History	4	100
French Lang	6	66
German Lang	9	100
Gov/Politics Comp	1	100
Human Geography	3	100
Gov/Politics US	32	90
Music Theory	1	100
Physics B	19	89
Spanish Lang	43	81
Statistics	34	91
US History	30	96
World History	1	100
Total	527	88%

Post High School Plans - Class of 2010

Of the 350 graduating seniors, 82% went to 4-year colleges (42% to out-of-state/40% to Wisconsin schools), 6% went to 2-year colleges or technical schools and 12% plan to work. Colleges and Universities accepting one or more of the class of 2010 are listed below.

Adams State College	Maryland Institute College of Art	Tulane University
Alverno College	Marywood University	University of Alaska Anchorage
American University	Masters Recording Institute	University of Central Florida
Arizona State University	McGill University	University of Chicago
Auburn University	Menlo University	University of Cincinnati
Aurora University	Miami University, Oxford	University of Colorado at Boulder
Azusa Pacific University	Michigan State University	University of Colorado at Colorado Springs
Ball State University	Michigan Technological University	University of Dayton
Baylor University	Midwestern State University	University of Denver
Belin College of Nursing	Milwaukee Area Technical College	University of Florida
Binghamton University	Boise State University	University of Georgia
Boise State University	Milwaukee Institute of Art and Design	University of Idaho
Boston College	Milwaukee School of Engineering	University of Illinois at Urbana-Champaign
Bowling Green State University	Minnesota State University, Mankato	University of Indianapolis
Bradley University	Montana State University, Bozeman	University of Kansas
Butler University	Moody Bible Institute	University of Kentucky
Cardinal Stritch University	Moraine Park Technical College	University of Louisville
Carleton College	Moraine Park Technical College - West Bend Campus	University of Massachusetts, Amherst
Carnegie Mellon University	New York University	University of Miami
Carroll College (Montana)	North Carolina State University	University of Michigan
Carroll University (Wisconsin)	North Central College	University of Minnesota, Twin Cities
Case Western Reserve University	North Dakota State University	University of Missouri, Kansas City
Central Piedmont Community College	North Park University	University of Nebraska at Lincoln
Clemson University	Northeastern University	University of Nebraska at Omaha
Coastal Carolina University	Northern Arizona University	University of Nevada, Reno
College of William and Mary	Northern Illinois University	University of North Alabama
Colorado Mountain College, Spring Valley	Northland College	University of North Carolina at Charlotte
Colorado School of Mines	Northwestern University	University of North Dakota
Colorado State University	Oberlin College	University of Northern Colorado
Columbia College	Parsons School of Design, New York University	University of Notre Dame
Concordia University	Pennsylvania State University, University Park	University of Oregon
Concordia University at St. Paul	Pratt Institute	University of Pittsburgh
Concordia University Wisconsin	Princeton University	University of Richmond
Cornell University	Providence College	University of San Francisco
Craigton University	Purdue University	University of South Dakota
Crown College	Rensselaer Polytechnic Institute	University of South Florida, Tampa
Dartmouth College	Rhode Island School of Design	University of St. Thomas
Denison University	Rice University	University of Tennessee, Knoxville
DePaul University	Ripon College	University of Utah
DePauw University	Rochester Institute of Technology	University of Vermont
Dominican University	Rollins College	University of Virginia
Drake University	Roosevelt University	University of Washington
Drexel University	Saint Joseph's University	University of Wisconsin, Eau Claire
Duquesne University	Saint Louis University	University of Wisconsin, Green Bay
Earlham College	San Jose State University	University of Wisconsin, La Crosse
Edgewood College	Santa Clara University	University of Wisconsin, Madison
Elmhurst College	Savannah College of Art and Design	University of Wisconsin, Milwaukee
Elon University	School of the Art Institute of Chicago	University of Wisconsin, Oshkosh
Emory University	School of Visual Arts	University of Wisconsin, Parkside
Fairfield University	Silver Lake College	University of Wisconsin, Platteville
Fashion Institute of Technology	Southern Illinois University, Carbondale	University of Wisconsin, Stevens Point
Ferris State University	Southern Methodist University	University of Wisconsin, Stout
Florida Gulf Coast University	Spelman College	University of Wisconsin, Washington County
Florida Southern College	St. Cloud State University	University of Wisconsin, Wauskesha
Florida State University	St. Norbert College	University of Wisconsin, Whitewater
Fordham University	St. Olaf College	Utah State University
Fort Lewis College	Stanford University	Valparaiso University
Georgetown University	State University of New York at Albany	Vanderbilt University
Georgia Institute of Technology	Stephen F. Austin State University	Viterbo University
Georgia State University	University of Technology	Washington and Lee University
Grace College	Syracuse University	Washington University in St. Louis
Grinnell College	Texas A&M University	Waukesha County Technical College - Menomonee
Hampton University	The College of Wooster	Wellesley College
Hofstra University	The George Washington University	Wesleyan University
Hope College	University of Washington	West Chester University of Pennsylvania
Illinois Institute of Technology	The Ohio State University	West Virginia University
Indiana University at Bloomington	The University of Akron	Winona State University
Iona College	The University of Alabama	Xavier University
Iowa State University	The University of Arizona	Yale University
James Madison University	The University of Florida	
John Carroll University	The University of Iowa	
Johns Hopkins University	The University of Louisiana, Lafayette	
Kalamazoo College	The University of Montana, Missoula	
Kansas State University	The University of Missouri, Columbia	
Kenyon College	The University of Nebraska, Lincoln	
Knox College	The University of North Carolina, Chapel Hill	
Lawrence University	The University of Oklahoma	
Lewis University	The University of Oregon	
Lincoln Christian College	The University of Pennsylvania	
Lincoln College (Lincoln)	The University of South Carolina	
Long Island University, C.W. Post Campus	The University of Tennessee, Knoxville	
Loyola University Chicago	The University of Texas, San Antonio	
Loyola University Maryland	Truckee Meadows Community College	
Luther College		
Lynn University		
Marian University		
Marquette University		

HOMESTEAD HIGH SCHOOL

1959-2010
A Tradition of Excellence



PROFILE

2010-2011

CEEB CODE • 502269

ACCREDITATION

**North Central Association
Commission on Schools**

Mequon-Thiensville School District

**5000 W. Mequon Road
Mequon, Wisconsin 53092**

(262) 238-5900 • Fax (262) 238-5686

www.mtsd.k12.wi.us

HOMESTEAD HIGH SCHOOL

Demond Means, Ed.D. <i>Superintendent of Schools</i>	Brett Bowers <i>Principal</i>
Hughes George <i>Director of Pupil Services</i>	Amy Monroe <i>Assistant Principal</i>
Eric Dimmitt <i>Director of Curriculum and Assessment</i>	Steve Sukawaty <i>Assistant Principal</i>
Gail Grieger <i>Business Manager</i>	Ryan Mangan <i>Activities Director</i>

GUIDANCE STAFF

Jill McElroy	Director of Counseling	(262) 238-5655
David Markson	Asst. Dir. of Counseling	(262) 238-5653
Megan Greischar	Counselor	(262) 238-5657
Nancy Lakam	Counselor	(262) 238-5654
Kris Besler	Counselor	(262) 238-5670
Todd Reineking	Counselor	(262) 238-5676
Linda Kriplean	Registrar	(262) 238-5678
Chris Rosenbalm	Secretary	(262) 238-5635



School & Community

Homestead High School is located approximately 13 miles north of Metropolitan Milwaukee. It is a 4-year public high school, serving students from a 48 square mile area including the suburbs of Thiensville and Mequon. Upper middle income business executives and professional residents account for the major population. Current enrollment of the comprehensive high

school is 1410. Of the 98 certified staff, 90% have masters or higher degrees. Because 90-95% of the students are college bound, college preparatory classes are strongly emphasized.

PUBLIC NOTICE OF NONDISCRIMINATION POLICY

The Board of Education does not discriminate on the basis of any characteristic protected under State or Federal law including, but not limited to, sex, race, religion, national origin, ancestry, creed, pregnancy, marital status, parental status, sexual orientation, or physical, mental, emotional, or learning disability in any of its student programs and activities. This policy prohibits any form of discrimination as defined by State or Federal law including, but not limited to, Title II, Title VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendment Act of 1972, Section 504 of the Rehabilitation Act of 1973, and the Age Act.

The district encourages informal resolution of complaints under this policy. A formal complaint resolution procedure is available, however, to address allegations of violations of the policy in the Mequon-Thiensville School District.

Any questions concerning this policy should be directed to:

Dr. Demond Means, Superintendent dmeans@mtsd.k12.wi.us

(262) 238-8502

Mequon-Thiensville School District, 5000 W. Mequon Rd., Mequon, WI 53092

Curriculum

Instructional levels are available in English, Science, Mathematics, and Social Sciences. All science courses are laboratory oriented. Honors courses often lead to Advanced Placement Courses. Honors courses are offered in Mathematics, English, Science, Foreign Language, and Social Studies. All Honors courses and Advanced Placement courses are listed later in this profile and are weighted. Other programs offered students are Special Education, American Field Service, and coordinated programs with local colleges.

BUSINESS

Accounting 1
Accounting 2
Business Law
Business Organization and Management
Business Seminar
Financial Management and Decision Making
Keyboarding/Formatting
Marketing
Product Development Project

COMPUTER SCIENCE

Computer Literacy/Topics
Computer Science 1
Computer Science 2
Multimedia 1, 2, and 3

COOPERATIVE EDUCATION

Cooperative Education in School
Cooperative Education on the Job

ENGINEERING & TECHNOLOGY

Autos 1 and 2
Computer Aided Design
Engineering & Technology Seminar
Home Construction & Design
Home Improvement
Photography 1 and 2
Project Lead the Way:
Principles of Engineering
Project Lead the Way:
Introduction to Engineering Design
TV and Video Production
TV and Video Production: Advanced

ENGLISH

Advanced Journalism
Advanced Placement English
American Literature
American Studies
Comparative Mythology
Creative Writing
English Composition
English 9
Ethnic Literature
Expository Writing and Literature
Film: Analysis and Genres
Journalism
Literature Seminar
Modern Literature
Science Fiction Literature

FAMILY & CONSUMER EDUCATION

Creative Foods and Nutrition
Gourmet/International Foods
Nursing Assistant
The Psychology of Human Relations

FINE ARTS

Fine Arts Survey

ART

Art Seminar
Calligraphy 1 & 2
Ceramics 1 & 2
Crafts 1 & 2
Drawing 1, 2, 3, 4
Exploratory Art 1 & 2
Jewelry 1 & 2
Painting 1 & 2

MUSIC

Concert Band
Highlander Choir
Highlander Symphonic Band
Music Theory
String Orchestra
Symphony Orchestra
Tartan Choir
Treble Clef Choir

THEATRE ARTS

Acting 1
Acting 2/Directing
Theatre Production - One Act
Theatre Production Seminar
Technical Theatre

FOREIGN LANGUAGE

Advanced Placement French
Advanced Placement German
Advanced Placement Spanish
French 1, 2, 3, 4
German 1, 2, 3, 4
Latin 1, 2, 3, 4
Spanish 1, 2, 3, 4

INDEPENDENT STUDY

An Honors offering available to students who have completed the highest level in any course sequence and who submit an acceptable proposal.

MATHEMATICS

Advanced Placement Calculus AB
Advanced Placement Calculus BC
Advanced Placement Statistics
Algebra 1
Algebra 2
Algebra 2/Trigonometry
Calculus A
Calculus AB
Data Analysis
Geometry
Introduction to Statistics
Multi-Variable Calculus
Pre-Algebra
Pre-Calculus A
Pre-Calculus

PHYSICAL EDUCATION / HEALTH

SCIENCE

Advanced Placement Biology
Advanced Placement Chemistry
Advanced Placement Physics
Anatomy and Physiology
Biology
Chemistry
Earth Science
Environmental Science
Meteorology
Oceanography
Physical Science
Physics

SOCIAL STUDIES

Advanced Placement American Government
Advanced Placement Economics (Macro)
Advanced Placement Economics (Micro)
Advanced Placement U.S. History
American Government
American Legal System
American Studies
Contemporary Issues
Economics
Sociology
Theory of Psychology
United States History
World Studies

Our Course Description Guide is available online at:
www.mtsd.k12.wi.us

Go to the Homestead Guidance Home Page