

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 20. Student mid-year reports and transcripts are released to colleges during the first week of February 2011. Second semester classes begin on January 23 with final exams administered during the week of June 4. The graduation date for the class of 2012 is June 10.

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 2012 at the end of Sixth Semester.

	Regular/Unweighted Scale	Weighted Scale
Highest	4.0	4.667
Lowest	1.195	1.195

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 2011 (373 Graduates)

College Entrance Examination Scores

Test	Number of Students	Average (Mean)
ACT	333	25.6
PSAT (CR)	353	50.4
PSAT (M)	353	52.2
PSAT (WS)	353	49.3
SAT (CR)	69	634
SAT (M)	69	657
SAT (WR)	69	636

ACT QUARTILE VALUES

Q3 (75th %)	Composite = 29
Q2 (50th %)	Median Composite = 25
Q1 (25th %)	Composite = 23

SAT QUARTILE VALUES

Q3 (75th %)	CR = 690	M = 700	W = 680
Q2 (50th %)	CR = 630	M = 660	W = 630
Q1 (25th %)	CR = 550	M = 610	W = 590

National Merit Scholarship Information

Seventeen members of the Class of 2011 were named National Merit Semifinalists. Fifteen students earned Finalist Standing.

ADVANCED PLACEMENT RESULTS (May 2011)

269 candidates sat for 530 examinations in twenty-one (21) subjects.

Subject	Number of Students	Percentage with Score of 3 or higher
Biology	2	100
Calculus AB	27	67
Calculus BC	56	84
Chemistry	12	58
Chinese Language & Culture	1	100
Computer Science A	1	100
Econ Macro	32	88
Econ Micro	77	77
English Lang	9	100
Eng Lit/Comp	111	91
European History	2	100
French Lang	11	91
German Lang	9	56
Gov/Politics US	22	91
Physics B	28	96
Physics C:		
Electricity & Magnetism	1	100
Physics C: Mechanics	1	100
Psychology	3	100
Spanish Lang	45	96
Statistics	52	77
US History	28	100
Total	530	85%

Post High School Plans - Class of 2011

Of the 373 graduating seniors, 86% went to 4-year colleges (38% to out-of-state/48% to Wisconsin schools), 5% went to 2-year colleges or technical schools and 9% plan to work. Colleges and Universities accepting one or more of the class of 2011 are listed below.

Agnes Scott College	University of Kansas	Seattle University
The University of Akron	Kent State University	Seton Hall University
The University of Alabama at Birmingham	Kirkwood Community College	University of South Alabama
The University of Alabama	Knox College	South Carolina State University
Appalachian State University	Lafayette College	University of South Carolina Upstate
Arizona State University	Lake Forest College	University of South Carolina
The University of Arizona	Lakeland College	University of South Florida, Tampa
Baker University	Lawrence University	University of Southern California
Ball State University	Lehigh University	Southern Illinois University
Bellmont University	Louisiana State University	Southern Methodist University
Beloit College	University of Louisville	University of Southern Mississippi
Boston College	Loyola University Chicago	Southwestern University
Boston University	Luther College	Spelman College
Bowdoin College	Lynn University	St. Ambrose University
Bowling Green State University	Madison Area Technical College	University of St. Andrews (Scotland)
Bradley University	Marquette University	St. Norbert College
Bryn Mawr College	University of Maryland, College Park	St. Olaf College
Butler University	University of Massachusetts, Amherst	University of St. Thomas
University of California at Berkeley	McGill University	Stanford University
California State University, Northridge	Miami University	Syracuse University
Cardinal Stritch University	University of Miami	The University of Tampa
Carleton College	Michigan State University	Texas A&M International University
Carnegie Mellon University	Michigan Technological University	Texas Christian University
Carthage College	University of Michigan	The University of Texas, Austin
Case Western Reserve University	Milwaukee Area Technical College	Torchbearers Bible School at Ravencrest
University of Central Florida	Milwaukee Institute of Art and Design	Trinity College
University of Chicago	Milwaukee School of Engineering	Tufts University
University of Cincinnati	Minneapolis College of Art and Design	Tulane University
Clark Atlanta University	Minnesota State University, Mankato	Utah State University
Clemson University	Minnesota State University, Moorhead	University of Utah
Colby College	University of Minnesota, Morris	Valparaiso University
Colgate University	Minnesota State University, Twin Cities	University of Vermont
University of Colorado at Boulder	MiraCosta College	Villanova University
University of Colorado at Colorado Springs	University of Mississippi	Virginia Interment College
Colorado State University	University of Missouri Columbia	University of Virginia
Columbia College	University of Missouri Columbia	Washington and Lee University
Columbia University	Montana State University	Washington State University
Concordia University Wisconsin	The University of Montana	Washington University in St. Louis
University of Connecticut	University of Nebraska	Waukesha County Technical College
Cornell College	University of Nevada, Reno	Weber State University
Creighton University	New York University	Wellesley College
Dartmouth College	University of North Carolina at Charlotte	West Virginia University
University of Dayton	University of North Carolina at Greensboro	Western Illinois University
Denison University	Northeastern University	Westminster College
University of Denver	Northern Arizona University	College of William and Mary
DePaul University	University of Northern Colorado	Winona State University
DePauw University	Northern Illinois University	Wisconsin Lutheran College
Dickinson College	Northern Michigan University	University of Wisconsin, Eau Claire
Drake University	Northwestern University	University of Wisconsin, Green Bay
University of Dubuque	University of Notre Dame	University of Wisconsin, La Crosse
Duke University	The Ohio State University	University of Wisconsin, Madison
Edgewood College	Ohio University	University of Wisconsin, Manitowoc
Emory University	Georgia Institute of Technology	University of Wisconsin, Milwaukee
Fordham University	University of Georgia	University of Wisconsin, Oshkosh
Franklin and Marshall College	Grand Valley State University	University of Wisconsin, Parkside
George Mason University	Ginnell College	University of Wisconsin, Platteville
Georgetown University	Hamline University	University of Wisconsin, River Falls
Georgia Institute of Technology	Hampton University	University of Wisconsin, Stevens Point
University of Georgia	Harvey Mudd College	University of Wisconsin, Stout
Georgia Institute of Technology	University of Hawaii at Manoa	University of Wisconsin, Washington County
University of Oregon	High Point University	University of Wisconsin, Wauskeha
University of the Pacific	College of the Holy Cross	University of Wisconsin, Whitewater
Pennsylvania State University	University of Houston	Worcester Polytechnic Institute
University of Pennsylvania	Howard University	
Pepperdine University	University of Illinois at Urbana-Champaign	
University of Pittsburgh	Illinois State University	
Pomona College	Indiana State University	
Princeton University	Indiana University of Bloomington	
Purdue University	Indiana Wesleyan University	
Quincy University	University of Indianapolis	
Quinnipiac University	Iowa State University	
Rensselaer Polytechnic Institute	The University of Iowa	
Rice University	John Carroll University	
The American International University in London		
Ripon College		
Rochester Institute of Technology		
University of Rochester		
Roger Williams University		
Saint Louis University		
University of San Diego		
Santa Clara University		
Savannah State University		

HOMESTEAD HIGH SCHOOL

1959-2011
A Tradition of Excellence



PROFILE

2011-2012

CEEB CODE • 502269

ACCREDITATION

North Central Association
Commission on Schools

Mequon-Thiensville School District

5000 W. Mequon Road
Mequon, Wisconsin 53092

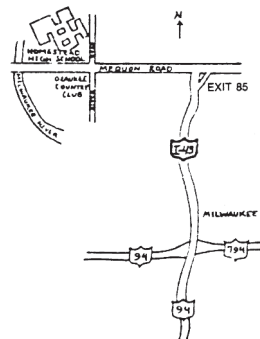
(262) 238-5900 • Fax (262) 238-5686

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>	Kate Dunning <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	School Counselor	(262) 238-5657
Nancy Lakam	School Counselor	(262) 238-5654
Kris Besler	School Counselor	(262) 238-5670
Todd Reineking	School 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 1369. Of the 96 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, World 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 and 2
Business Law
Business Organization and Management
Business Seminar
Financial Management and Decision Making
Highlander Printing
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
Engineering & Technology Seminar
Home Construction & Design
Home Improvement
Photography 1 and 2
Project Lead the Way:
Civil Engineering and Architecture (CEA)
Project Lead the Way:
Principles of Engineering (POE)
Project Lead the Way:
Introduction to Engineering Design (IED)
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 and Literature
English 9
Survey of 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

INDEPENDENT STUDY

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

THEATRE ARTS

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

MATHEMATICS

Advanced Placement Calculus AB
Advanced Placement Calculus BC
Advanced Placement Statistics
Algebra 1
Algebra 2
Algebra 2/Trigonometry
Calculus A

MATHEMATICS (continued)

Calculus AB
Data Analysis
Geometry
Multi-Variable Calculus
Transition to Algebra
Pre-Calculus A
Pre-Calculus

PHYSICAL EDUCATION / HEALTH

SCIENCE

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

WORLD 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

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

Go to the Homestead Counseling Office Home Page