

Mentor High School Profile

2011

Mission: Mentor High School believes every student is a person to be valued and is able to learn. It is the duty of the home and the school to help students acquire the concepts and skills necessary to be life-long learners, successful in school and in their careers after graduation from Mentor High School.

Superintendent

Dr. Jacqueline Hoynes

Principal

William Wade

Assistant Principal

Lee Munoz

Unit Principals

Christl Wolf, Unit 12
John Diamond, Unit 11
Adam Dudziak, Unit 10
James McMahon, Unit 9

Guidance Counselors

Daniel Litzinger, Coordinator

Miranda Ganz

Cynthia Gomori

Pamela Goss

Meagan Howell

Faith Kover

Catherine Krizan

Ernest Montgomery

Marc Nemunaitis

Christine Brubaker, Social Worker

Mentor High School

6477 Center Street

Mentor, Ohio 44060

Telephone: (440) 974-5300

Guidance: (440) 974-5330

Guidance Fax: (440) 974-5428

High School Code: 363-375

www.mentorhigh.com

www.mentorhigh.com/guidance

Community

Residential, suburban, light industry, 25 miles east of Cleveland, includes city of Mentor, Mentor on the Lake, and a portion of Concord Township and Kirtland Hills, with a population of approximately 50,000.

Schools

Four-year comprehensive high school, 2,735 students, accredited by the North Central Association of Colleges and Schools and by the Ohio Board of Education. District also includes 3 middle schools (6-8) and 9 elementary schools (K-5).

Faculty

Mentor High School has 207 certified staff members. Of these, 118 hold Masters Degrees and 4 hold Doctorate Degrees.

NATIONAL MERIT SCHOLARSHIP PROGRAM CLASS OF 2011

Finalists2
Semifinalists2
Commended Students6

ADVANCED PLACEMENT PROGRAMS

American Government	U.S. History
Calculus (AB,BC)	Biology
Chemistry	English
Computer Science A	French
Microeconomics	Spanish
Macroeconomics	Physics
European History	Fine Art
German	Statistics

POST-HIGH SCHOOL PLANS* CLASS OF 2011

	<u>STUDENTS</u>	<u>PERCENT</u>
Graduated 6/4/11.....	688	
Four-Year College	358	52%
Two-Year College	179	26%
Technical Schools	28	4%
Military	14	2%
Employment	89	13%
Undecided	20	.3%

AMERICAN COLLEGE TEST RESULTS CLASS OF 2011 Averages

	<u>MHS</u>	<u>State</u>	<u>Nat.</u>
English	22.0	21.1	20.6
Math	23.2	21.5	21.1
Reading	23.2	22.1	21.3
Science	23.1	21.8	20.9
Composite	23.0	21.8	21.1



COLLEGEBOARD TEST RESULTS CLASS OF 2011

	<u>25th</u>	<u>50th</u>	<u>75th</u>
Math.....	470	540	620
Critical Reading.....	450	520	590
Writing	420	500	560
Mean Critical Reading:	520		
Mean Math:	543		
Mean Writing:	498		

*Student Reported Post High School Plans

Course Designations

Advanced Placement College Level Curriculum
Honors and Concepts Enriched curriculum (*accelerated college preparatory courses*)
College/Fundamentals College Preparatory Curriculum
Career Tech Prep Career Oriented Curriculum
College Tech Prep College/Career Oriented Curriculum
Course Number Prefix LL,LE,CS,CW,CC.....Post-Secondary Enrollment Option
Courses listed under different high school name Transfer

Grading Scale (%)	Weighted Grades												
90% - 100% = "A" 80% - 89% = "B" 70% - 79% = "C" 60% - 69% = "D" 59% - 0% = "F"	Weighted grades give additional point values to specific courses. <i>Students must achieve a "C" or above to receive the weighted .5 value.</i>												
	<table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: center;">Un-Weighted</th> <th style="text-align: center;">Weighted</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">A - 4.0</td> <td style="text-align: center;">A - 4.5</td> </tr> <tr> <td style="text-align: center;">B - 3.0</td> <td style="text-align: center;">B - 3.5</td> </tr> <tr> <td style="text-align: center;">C - 2.0</td> <td style="text-align: center;">C - 2.5</td> </tr> <tr> <td style="text-align: center;">D - 1.0</td> <td style="text-align: center;">*D - 1.0</td> </tr> <tr> <td style="text-align: center;">F - 0.0</td> <td style="text-align: center;">*F - 0</td> </tr> </tbody> </table>	Un-Weighted	Weighted	A - 4.0	A - 4.5	B - 3.0	B - 3.5	C - 2.0	C - 2.5	D - 1.0	*D - 1.0	F - 0.0	*F - 0
Un-Weighted	Weighted												
A - 4.0	A - 4.5												
B - 3.0	B - 3.5												
C - 2.0	C - 2.5												
D - 1.0	*D - 1.0												
F - 0.0	*F - 0												
<p><i>PSEO (Post Secondary Enrollment Option) students are given the values that appear on the college transcript. Plus (+)and/or minus (-)grades are not used. PSEO grades are not weighted in either GPA or in Class Rank</i></p>	<p style="text-align: center;">Weighted Courses:</p> <p><i>Advanced Placement Courses(AP), English Honors, Pre-Calculus, Calculus, Algebra 2 Honors, Geometry Honors, Algebra 1 Honors, Honors Biology, Chemistry, Physics, World Languages 3rd & 4th year, Fine Art 3 Honors and Fine Art 4 (AP)</i></p>												

Grade Point Average and Class Rank

- A yearly grade point average is determined at the end of each year.
- A cumulative grade point average and class rank is determined at mid-year for courses completed and at the end of the year for all courses.
- A cumulative grade point average and class rank are computed on both a weighted scale and an unweighted scale.
- Students are ranked on the basis of courses completed.
- All students are ranked.

Transcript Symbols

ACHIEVEMENT CODES

A - Excellent
 B - Commendable
 C - Satisfactory
 D - Needs Improvement
 F - Needs Much Improvement
 S - Satisfactory
 U - Unsatisfactory
 I - Incomplete
 P - Pass

OTHER CODES

N - No Credit
 W - Weighted Course
 T - Transfer
 G/T - Gifted/Talented
 N/A - Not Attempted

POST-SECONDARY ENROLLMENT CODES

LL - Lakeland Community College
 LE - Lake Erie College
 CS - Cleveland State University
 CW - Case Western Reserve University
 CC - Cuyahoga Community College
 (prefix to course number)

Curriculum Highlights

ART

FINE ARTS/ART ELECTIVES

- Four-year fine arts program
- Fine Arts 3 Honors, Fine Arts 4 Advanced Placement
- Eight content area electives

BUSINESS

ADVANCED PLACEMENT

- Computer Science A

COLLEGIATE EXPERIENCE

- Students may enroll in college level courses

COMMUNITY SERVICE

- will receive honor cord for over 30 hours

ENGLISH

ADVANCED PLACEMENT

- College level introductory literature and composition

HONORS LEVEL COURSES

- Enriched curriculum; courses emphasize General (9), American (10), English (11), and World (12) literatures

ENGLISH ELECTIVES

- Semester courses offered in Speech and Drama as Literature

INDEPENDENT STUDY

- Independent study is offered in most subject areas under the direction of a member of the faculty; on a pass/fail basis

WORLD LANGUAGE

- French, Spanish, German, Chinese

ADVANCED PLACEMENT

- French, Spanish, German

MATHEMATICS

ADVANCED PLACEMENT: CALCULUS, STATISTICS

- Introduction to college level mathematics, teaching differential and integral Calculus (College level course in Calculus AB or BC curriculum) or Statistics

PRE-CALCULUS

- Pre-calculus math course including Trigonometry

FUNCTIONS, STATISTICS, TRIGONOMETRY FST

- Full year math course for college bound students not in accelerated math

POST-SECONDARY ENROLLMENT OPTION (PSEO)

- Students may enroll in college level courses for both high school and/or college credit.

SCIENCE

ADVANCED PLACEMENT

- College level course in Physics, Biology, Chemistry

HONORS LEVEL COURSES

- Enriched curriculum courses in, Biology, Chemistry, and Physics

ASTRONOMY

- Introductory course taught at Mentor High Planetarium

SENIOR PROJECT

- A program designed to provide interested seniors with the opportunity to work on meaningful independent projects of their own selection and design.

SOCIAL STUDIES

ADVANCED PLACEMENT

- College level course in U.S. History, American Government, Microeconomics & Macroeconomics, European History

TECHNOLOGY EDUCATION

ARCHITECTURAL AND CIVIL ENGINEERING

CAD ENGINEERING

ELECTRONIC TECHNOLOGY

ENGINEERING TECHNOLOGY

HOME MAINTENANCE AND DESIGN

COLLEGE TECHNICAL PREPARATION

*ADMINISTRATIVE SUPPORT TECHNOLOGY

*AUTOMOTIVE SERVICE TECHNOLOGY

*CAD/ENGINEERING TECHNOLOGY (CAD/ET)

*CISCO - CISCO NETWORKING TECHNOLOGY

*COMPUTER INFORMATION SYSTEMS TECHNOLOGY (CIS)

*CONSTRUCTION MANAGEMENT

COSMETOLOGY

*CRIME SCENE INVESTIGATION

CRIMINAL JUSTICE

CULINARY ARTS

*EARLY CHILDHOOD EDUCATION

INFORMATION TECHNOLOGY SERVICES (CNET)

*INTERACTIVE MEDIA TECHNOLOGY

*MARKETING EDUCATION

*NURSING (SENIOR ONLY)

VISUAL COMMUNICATIONS

- Programs which emphasize technical preparation in a specific field during the senior year of high school leading towards entrance into a 2-year, 4-year technical degree and/or a technical college.

CAREER TECHNICAL PREPARATION

*AUTOMOTIVE COLLISION TECHNOLOGY

*CAREER BASED INTERVENTION

WELDING TECHNOLOGY

- Career Technical Programs certified by the State Department of Education are available to junior and senior students. In addition to the diploma, students with the appropriate skill levels will receive a career technical certificate of completion.

- Lakeshore Compact (Inter-district career technical program) includes the following districts: Euclid City, Mentor, Wickliffe and Willoughby-Eastlake.

* Students completing this program may earn college credits from Lakeland Community College and other post-secondary institutions.

CREDIT FLEXIBILITY

- Students may earn credits through completion of courses, testing out or demonstrating mastery of course content, or pursuit of educational options (i.e. distance learning, travel, independent study, etc).

College Matriculation:

Members of the Class of 2011 applied to over 225 colleges and universities as listed below.

Adrian College	George Washington University	Texas A & M
Agnes Scott College	Georgetown University	Thiel College
Alaska Pacific University	Grove City College	Tiffin University
Albany College of Pharmacy	Harvard and Radcliffe	U.S. Air Force Academy
Albion College	Heidelberg College	U.S. Army
Alfred University	High Point University	U.S. Coast Guard Academy
Allegheny College	Hiram College	U.S. Marines
American International University	Hocking College	U.S. Merchant Marine Academy
American University	Indiana Univ. of Pennsylvania	U.S. Military Academy
Amherst College	Illinois Inst. of Tech.	U.S. Naval Academy
Antioch College	Ithaca College	U.S. Navy
Appalachian State University	Julliard	Universal Technical Institute
Arkansas State University	Indiana Institute of Technology	University of Akron
Art Academy of Cincinnati	Indiana University	University of Alabama
Art Institute of Calif.	Indiana Univ./Bloomington	University of Auckland
Art Institute of Chicago	Indiana University of P.A.	University of Buffalo
Art Institute of Cincinnati	Indiana Wesleyan University	University of Chicago
Art Institute of Colorado	Iowa State University	University of Cincinnati
Art Institute of Ohio	John Carroll University	University of Central Florida
Art Institute of Pittsburgh	John Jay College of Criminal Justice	University of Connecticut
Ashland University	Johns Hopkins University	University of Dayton
Auburn Career Center	Johnson & Wales Univ.	University of Delaware
Auburn University	Kansas City Art Institute	University of Findlay
Baldwin Wallace College	Kent State University	University of Georgia
Ball State	Kent State University - Ashtabula	University of Illinois
Barnard College	Kent State University- Geauga	University of Iowa
Bluffton College	Kent State University - Stark	University of Kentucky
Boston Conservatory	Kent State University - Tuscarawas	University of Mary
Boston University	Kentucky Christian College	University of Maryland
Bowling Green State University	Kenyon College	University of Miami
Bradford School	Lake Erie College	University of Michigan
Brazosport College	Lakeland Community College	University of Missouri
Brigham Young University	Liberty University	University of Montana-Western
Brown Institute	Los Angeles Community College	University of Mount Union
Brown University	Loyola College	Univ. of North Carolina
Bryant and Stratton College	Malone College	Univ. of Northwestern Ohio
Butler University	Marietta College	University of North Carolina
California Polytechnic State University	Marshall University	University of North Florida
California State Univ.	Maryland Inst. College of Art	University of Notre Dame
Calvin College	Massachusetts Institute of Technology	University of Pennsylvania
Capital University	Mercyhurst College	University of Pittsburgh
Carnegie Mellon University	Miami University of Ohio	University of Pittsburgh at Bradford
Case Western Reserve University	Michigan State University	University of Richmond
Cedar Crest College	Mount St. Joseph College	University of Rochester
Cedarville University	Mount Vernon Nazarene College	University of Rhode Island
Central Michigan University	Muskingum College	University of South Carolina
Chicago College of Perf. Arts	NEOUCOM	University of Southern California
Clarion University	New York University	University of Tennessee
Clemson University	Niagara University	University of Tampa
Cleve. Inst. of Dental-Medical Assist.	North Carolina State University	University of Toledo
Cleveland Institute of Art	Northwestern University	University of Virginia
Cleveland Institute of Music	Notre Dame College of Ohio	University of Wisconsin
Cleveland State University	Oberlin Conservatory of Music	Urbana University
Coastal Carolina University	Ohio Dominican University	Ursuline College
Colgate University	Ohio Northern University	Utah State University
College of William and Mary	Ohio State University	Valparaiso College
College of Wooster	Ohio State University-ATI	Vanderbilt University
Columbia College Chicago	Ohio State University-Newark	Vassar College
Columbia University	Ohio Technical College	Virginia Marti College
Columbus College of Art & Design	Ohio University	Virginia State
Cornell University	Ohio Valley University	Wake Forest University
Culinary Institute of America	Ohio Wesleyan University	Walsh University
Cuyahoga Community College	Oral Roberts University	Washington & Jefferson College
D'Youville College	Otterbein College	Washington University
Denison University	Penn State University	Washington University - St. Louis
DePaul University	Pennsylvania Culinary Institute	West Virginia University
DePauw University	Pittsburgh Art Institute	West Virginia Wesleyan College
DeVry University	Pittsburgh Inst. of Aeronautics	Western Michigan
Drexel University	Pittsburgh Technical Institute	Westminster College
Duke University	Princeton University	Wheeling Jesuit Univ.
Duquesne University	Purdue University	Wichita State University
Eastern Michigan University	Rensselaer Polytechnic Institute	Wilmington College
Edinboro University	Rice University	Willoughby-Eastlake School of Pract. Nursing
Edison Community College	Rochester Institute of Technology	Wittenberg University
Emory University	Rose-Hulman Institute of Tech.	Wright State University
Fairleigh Dickinson University	Rutgers University	WYO Tech.
Ferris State University	St. Xavier Univ.	Xavier University
Findlay University	Savannah College of Art & Design	Yale University
Florida State University	Shawnee State Univ.	Youngstown State University
Florida Technical Institute	Slippery Rock University	
Gannon University	South Park University	
George Mason University	Syracuse University	