Top Eight Schools Our Graduates are Attending

- Univ. of Minnesota, Twin Cities (101)
- Normandale Community College (38)
- North Dakota State College of Science (2)
- North Dakota State Univ. (7)
- Northeastern Univ. (2)
- Northern Arizona Univ.
- Northern Michigan Univ. (2)
- Northwestern Michigan College - Great Lakes Maritime Academy
- Northwestern Univ.
- Oberlin Conservatory of Music

Occidental College
- Oral Roberts Univ.
- Pima Community College
- Point Loma Nazarene Univ.
- Pomona College
- Princeton Univ. (2)
- Purdue Univ. (3)
- Purdue Univ. Fort Wayne
- Ridgewater College - Hutchinson Campus

Rochester Institute of Technology
- Roger Williams Univ.
- Rose-Hulman Institute of Technology
- Saint John's Univ. (2)
- Saint Mary's Univ. of Minnesota
- Saint Paul College (3)
- Salve Regina Univ.
- San Diego Miramar College
- San Diego State Univ. (2)
- Santa Barbara City College
- Santa Fe College
- Santa Monica College
- Savannah State Univ.
- Southern Connecticut State Univ.
- Southern Methodist Univ. (1)
- St. Andrews College
- St. Cloud State Univ. (3)
- St. Olaf College (7)
- Stanford University
- Syracuse Univ.
- Texas Christian University
- Tulane Univ.
- University of Boat Guard Academy (2)
- Universal Technical Institute
- Univ. College Towson
- Univ. of Advancing Technology
- Univ. of Alabama
- Univ. of Arizona (3)
- Univ. of British Columbia
- Univ. of California, Berkeley
- Univ. of California, Los Angeles (2)
- Univ. of Central Florida (2)
- Univ. of Chicago
- Univ. of Colorado at Boulder (5)
- Univ. of Colorado Colorado Springs
- Univ. of Denver (4)
- Univ. of Florida
- Univ. of Florida
- Univ. of Illinois at Urbana-Champaign
- Univ. of Iowa (7)
- Univ. of Kansas (5)
- Univ. of Kentucky
- Univ. of Maryland, College Park
- Univ. of Massachusetts, Amherst
- Univ. of Michigan (3)
- Univ. of Minnesota, Duluth (14)
- Univ. of Minnesota, Rochester
- Univ. of Minnesota, Twin Cities (181)
- Univ. of Missouri Columbia (6)
- Univ. of Montana, Missoula
- Univ. of Nebraska at Lincoln (20)
- Univ. of New Hampshire at Durham
- Univ. of North Carolina at Charlotte
- Univ. of North Dakota (5)
- Univ. of Notre Dame
- Univ. of Oregon (2)
- Univ. of Pennsylvania
- Univ. of Dayton Sound
- Univ. of Dayton
- Univ. of Michigan
- Univ. of Minnesota
- Univ. of Missouri
- Univ. of New Mexico
- Univ. of Northern Iowa
- Univ. of North Dakota (5)
- Univ. of North Georgia
- Univ. of South Carolina
- Univ. of South Florida
- Univ. of Southern California (3)
- Univ. of St. Thomas - St. Paul (24)
- Univ. of Texas, Austin
- Univ. of Texas, Dallas
- Univ. of Vermont
- Univ. of Virginia
- Univ. of Washington
- Univ. of Wisconsin, Eau Claire (2)
- Univ. of Wisconsin, La Crosse (4)
- Univ. of Wisconsin, Milwaukee
- Univ. of Wisconsin, Milwaukee
- Univ. of Wisconsin, Platteville
- Univ. of Wisconsin, River Falls
- Univ. of Wisconsin, Stevens Point
- Univ. of Wyoming, Laramie
- University of Indianapolis
- Virginia Tech
- Washington Univ. in St. Louis
- Weber State Univ.
- William Jewell College
- Wilmington Univ.
- Wisconsin State Univ. (6)
- Wright State Univ.
- Wright State University
- Xavier University
- Xiamen University

*661 graduates out of 776 have reported their post-secondary plans.

Updated 11/2019
ACADEMIC PROGRAM
Our curriculum includes courses in art, business, computer science, health, international studies, language arts, math, music, physical education, science, social studies, technology and world languages (Spanish, French, German, Chinese and American Sign Language).

HONORS COURSES
• American Studies
• Bible as Lit & Philosophy
• Chemistry
• Chinese Humanities
• English 9
• English 9 Communications
• English 10
• English 12 Literature
• French II, III
• Geometry
• Higher Algebra
• Hispanic Humanities
• Integrated Physical Science
• Preadvance Calculus
• Spanish II, III, IV

ADVANCED PLACEMENT (AP) COURSES (38 TOTAL)
• Biology
• Calculus - AB and BC
• Chemistry
• Chinese Language & Culture
• Comparative Government
• Computer Science A
• Computer Science Principles
• Environmental Science
• History: European
• History: United States
• History: World
• Human Geography
• Language & Composition
• Literature & Composition
• Macroeconomics
• Microeconomics
• Music Theory
• Physics
• Physics C-Mech & C-E&M
• Psychology
• Research
• Seminar
• Spanish V Language & Culture
• Statistics
• Studio Art
• U.S. Gov't & Politics

INTERNATIONAL BACCALAUREATE (IB) COURSES (34 TOTAL)
• Biology SL, HL
• Business Mgt SL, HL
• Chinese (Mandarin) SL, HL
• Chinese Language and Literature SL
• Computer Science SL, HL
• French SL, HL
• German SL, HL
• History HL
• Language & Literature SL
• Literature HL
• Language & Performance SL
• Further Mathematics HL
• Math Analysis & Approaches SL
• Math Studies SL
• Mathematics SL, HL
• Music SL
• Physics SL
• Psychology SL
• Spanish SL, HL
• Spanish Global Politics SL
• Spanish Language and Literature SL, HL
• Sports, Exercise & Health Science SL
• Theory of Knowledge
• Visual Art SL, HL

NATIONAL HONOR SOCIETY
National Honor Society—Students maintaining a 3.5 GPA and providing outstanding leadership and service may be elected to National Honor Society.

 Barbie Beattie, chair

SIGNATURE PROGRAMS
With the state's largest Language Immersion program, Minnetonka is uniquely prepared to support the goals of Chinese and Spanish Immersion students. www.minnetonkaschools.org/mhs-immersion

VANTAGE
VANTAGE is a year-long, interdisciplinary program for juniors and seniors. Students undertake rigorous coursework and professional projects for Twin Cities organizations. Study areas include Business Analytics, Design + Marketing, Digital Journalism, Global Business, Global Sustainability, Health Sciences and User Experience (UX) Design. www.minnetonkaschools.org/vantage

TONKA ONLINE
Tonka Online gives students additional access to coursework to meet their unique academic needs. Courses are taught by Minnetonka staff who use familiar technology tools to deliver curriculum. Tonka Online has full program approval from the NCAA and the Minnesota Dept. of Education. www.minnetonkaschools.org/tonkaonline

PLTW
Minnetonka High School is certified by Project Lead the Way, a pre-engineering program that exposes students to industry-standard technology and real-world applications. Last year, 87% of students passed the end-of-course exam. www.minnetonkaschools.org/pltw

Minnetonka Research provides highly motivated students in grades 10-12 the opportunity to pursue authentic research driven by their own questions and interests. Students are guided by mentors, instructors, and leaders from academia and industry. www.minnetonkaschools.org/research

OTHER PROGRAM OPTIONS
PSEO (Post Secondary Enrollment Option), UMTYP (University of Minnesota Talented Youth Mathematics Program), Compass (Alternative Learning Center), Southwest Metro Technical Education

It is the practice of Minnetonka High School not to report a student’s disciplinary record to colleges and universities.

TESTING PROFILE
ACT: MID-50 PERCENTILE SCORES CLASS OF 2019
Number of students tested: 708

<table>
<thead>
<tr>
<th>ACT</th>
<th>Middle 50%-ile</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>22 - 32</td>
<td>27.6</td>
</tr>
<tr>
<td>Math</td>
<td>23 - 30</td>
<td>26.7</td>
</tr>
<tr>
<td>Reading</td>
<td>23 - 33</td>
<td>28.6</td>
</tr>
<tr>
<td>Science Reasoning</td>
<td>24 - 30</td>
<td>27.6</td>
</tr>
<tr>
<td>Composite</td>
<td>23 - 31</td>
<td>27.7</td>
</tr>
</tbody>
</table>

SAT: MID-50 PERCENTILE SCORES CLASS OF 2019
Number of students tested: 93

<table>
<thead>
<tr>
<th>SAT Reasoning</th>
<th>Middle 50%-ile</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evidence Based Reading &amp; Writing</td>
<td>610-750</td>
<td>674</td>
</tr>
<tr>
<td>Math</td>
<td>630-770</td>
<td>686</td>
</tr>
<tr>
<td>Total</td>
<td>1250-1510</td>
<td>1360</td>
</tr>
</tbody>
</table>

NATIONAL MERIT RECOGNITION

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Semifinalists</td>
<td>31</td>
<td>26</td>
<td>17</td>
<td>9</td>
<td>9</td>
</tr>
<tr>
<td>Commended Students</td>
<td>23</td>
<td>27</td>
<td>31</td>
<td>36</td>
<td>18</td>
</tr>
</tbody>
</table>

AP RECOGNITION (BASED ON MAY 2019 TESTING)
Last year at MHS, 1,475 students took 2,595 exams; 83% of scores were 3 or higher.

<table>
<thead>
<tr>
<th>Class of</th>
<th>2020*</th>
<th>2019</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP Scholars</td>
<td>80</td>
<td>69</td>
<td>100</td>
</tr>
<tr>
<td>AP Scholars with Honor</td>
<td>55</td>
<td>59</td>
<td>47</td>
</tr>
<tr>
<td>AP Scholars with Distinction</td>
<td>64</td>
<td>85</td>
<td>95</td>
</tr>
<tr>
<td>National AP Scholars</td>
<td>24</td>
<td>45</td>
<td>49</td>
</tr>
</tbody>
</table>

*Class is through junior year for Class of 2020.

INTERNATIONAL BACCALAUREATE PROGRAMME
Students enroll in IB courses during grades 11 and 12 or pursue an IB/IB Bilingual Diploma. The IB Diploma Programme requires students to complete rigorous coursework, pass exams in six areas, complete the Theory of Knowledge course, and write an Extended Essay (or thesis) of up to 4,000 words.

IB EXAM RESULTS – 2019
Last year at MHS, 667 students took 1,372 IB exams; 86% of scores were 4 or higher out of a possible 7.

<table>
<thead>
<tr>
<th>School Year</th>
<th>Students enrolled in IB Courses</th>
<th>IB Diploma Candidates</th>
<th>IB Diploma Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-20</td>
<td>695</td>
<td>50</td>
<td>TBD</td>
</tr>
<tr>
<td>2018-19</td>
<td>677</td>
<td>69</td>
<td>59</td>
</tr>
<tr>
<td>2017-18</td>
<td>751</td>
<td>79</td>
<td>65</td>
</tr>
<tr>
<td>2016-17</td>
<td>715</td>
<td>24</td>
<td>23</td>
</tr>
</tbody>
</table>

Course Catalog
For a complete list of course offerings, descriptions and prerequisites, visit www.minnetonkaschools.org/skippertoplog.

NATIONAL HONOR SOCIETY
National Honor Society—Students maintaining a 3.5 GPA and providing outstanding leadership and service may be elected to National Honor Society.

GRADUATION REQUIREMENTS
MHS students must earn 22.5 total credits.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>4.0</td>
</tr>
<tr>
<td>Social Studies</td>
<td>3.5</td>
</tr>
<tr>
<td>Math</td>
<td>3.0</td>
</tr>
<tr>
<td>Science</td>
<td>3.0</td>
</tr>
<tr>
<td>Electives</td>
<td>6.5</td>
</tr>
</tbody>
</table>

*Students must complete a Higher Algebra credit or its equivalent as part of the 3.0 requirement
**One credit must be earned in biology and one credit must be earned in chemistry or physics.
***Students with 24 credits or more may utilize a waiver to fulfill the part B .50 credit of Physical Education.

WEIGHTED GRADE POINT AVERAGE (GPA)
GPA is based on marks earned in grades 9-12. All courses for which the student receives a grade A-F are included in the GPA. Pass grades are not included in the GPA, but do count for graduation credit (a maximum of one credit per year may be taken with the pass/fail grade option).

Students who take Advanced Placement (AP), International Baccalaureate (IB), Scientific Research I and II, multivariable calculus and differential equations courses receive additional weighting in GPA calculations. Students are required to successfully complete the AP and IB end-of-course exam to receive an additional 1.0 in GPA calculations (i.e., A = 5.0).

GPA is calculated on a 4.0 point scale:

- A = 4.0
- A– = 3.7
- B+ = 3.3
- B = 3.0
- B– = 2.7
- C+ = 2.3
- C = 2.0
- C– = 1.7
- D+ = 1.3
- D = 1.0
- D– = 0.7
- F = 0

GPA DISTRIBUTION
Students at MHS do not receive an individual class rank. The calculation of cumulative grade point average includes additional weighting for AP and IB courses.

Class of 2020 Sixth Semester GPA Distribution

<table>
<thead>
<tr>
<th>GPA</th>
<th>Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;1.75</td>
<td>1</td>
</tr>
<tr>
<td>1.75-1.99</td>
<td>4</td>
</tr>
<tr>
<td>2.0-2.24</td>
<td>6</td>
</tr>
<tr>
<td>2.25-2.49</td>
<td>6</td>
</tr>
<tr>
<td>2.5-2.74</td>
<td>8</td>
</tr>
<tr>
<td>2.75-2.99</td>
<td>9</td>
</tr>
<tr>
<td>3.00-3.24</td>
<td>3</td>
</tr>
<tr>
<td>3.25-3.49</td>
<td>8</td>
</tr>
<tr>
<td>3.5-3.74</td>
<td>8</td>
</tr>
<tr>
<td>3.75-3.99</td>
<td>4</td>
</tr>
<tr>
<td>4.00-4.24</td>
<td>2</td>
</tr>
<tr>
<td>&gt;4.24</td>
<td>1</td>
</tr>
</tbody>
</table>

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ISBN: 9780064681803


*Placement is determined by teacher recommendation, student performance in previous courses, and level of student interest.

**Students must complete a Higher Algebra credit or its equivalent as part of the 3.0 requirement.

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****Students with 24 credits or more may utilize a waiver to fulfill the part B .50 credit of Physical Education.

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