

# Mercy High School Profile 2017-2018

Mercy High School

*Educating women who  
make a difference*

www.mhsmi.org



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Farmington Hills, Michigan 48336  
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Fax: 248.476.3691  
School Code: 231-005

## Mercy Mission

Mercy High School, a Catholic college preparatory school immersed in the tradition of the Sisters of Mercy, educates and inspires young women of diverse backgrounds to lead and serve with compassion.

## The Mercy Community

Mercy High School was founded in 1945 when the Sisters of Mercy opened Our Lady of Mercy High School in Detroit. In 1965, Mercy High School moved to its present location, a 25 acre campus in Farmington Hills, a suburb of Detroit. The student body is made up of young women from over 60 metropolitan Detroit communities, giving Mercy a rich, multi-ethnic constituency from diverse, socio-economic backgrounds.

## Accreditation

Recognized nationally as an Exemplary Private High School by the United States Department of Education, Mercy has been accredited by AdvanceEd. Mercy has also been recognized by Apple as a distinguished school for innovation, leadership and educational excellence.

## Administration

Dr. Cheryl Delaney Kreger, Ed.D., President  
Mrs. Patricia Sattler, Principal  
Mr. Larry Baker, Assoc. Principal/Operations  
Mrs. Colleen Rozman, Assoc. Principal/Academic Affairs  
Mrs. Eleasha Tarplin, Dean of Student Affairs

## Guidance Department

Mrs. Kristen Casey, Department Chair  
Mrs. Trish Brown, Counselor  
Mrs. Arpna Hessler, Counselor  
Mrs. Dianna Shamus, Counselor  
Mrs. Jennifer Burek, Secretary

## Standardized Test Score Data

Typically 99% of Mercy students take the ACT. Beginning with the 2016-17 school year, the majority of other Michigan students took the SAT, which has skewed ACT test score comparisons.

### ACT Composite Scores: 2016- 2017

Mercy Mean	24.5
Michigan Mean	24.1
National Mean	21.0

### SAT I Scores: 2016-2017

	ERW	Math	Total
Mercy Mean	602	551	1155
Michigan Mean	509	495	1005
National Mean	533	527	1060

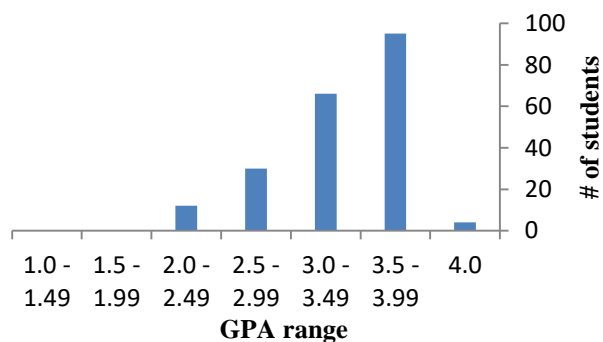
Student Body Size (2017 - 2018): 672

Senior Class Size (Class of 2018): 168

### % of 2017 Graduates Attending College:

4-year: 98%    2-year: 1%    Undecided: 1%  
% Attending Out-of-State: 36%

## GPA Distribution - Class of 2017



**Grading System:** 4.0 GPA scale, unweighted

<u>Grades</u>	<u>Honor Points</u>	<u>Grades</u>	<u>Honor Points</u>
100 - 92.5	A 4.0	76.4 - 72.5	C 2.0
92.4 - 89.5	A- 3.7	72.4 - 69.5	C- 1.7
89.4 - 86.5	B+ 3.3	69.4 - 66.5	D+ 1.3
86.4 - 82.5	B 3.0	66.4 - 62.5	D 1.0
82.4 - 79.5	B- 2.7	62.4 - 59.5	D- 0.7
79.4 - 76.5	C+ 2.3	59.4 - 0	NCR 0.0

NCR = no grade/no credit

Credit (CR) = credit with no grade

In Progress (IP) = work still in progress

**Graduation Requirements:** 24 credits are required to graduate plus 40 hours of community service.

English	4 credits
Mathematics	4 credits
Social Studies	3 credits
Science	3 credit
World Language	2 credits
Religious Studies	3.5 credits
Health & Phys Ed	1 credit
Speech	0.5 credit
Design Foundations	0.5 credit
Visual/Performing Arts	1 credit
Electives	1 credit

**Advanced Placement (AP) Courses:**

AP Biology    AP Chemistry    AP Physics I    AP Calculus AB    \*AP English    \*AP French    \*AP Latin  
 \*AP Spanish    AP American History    AP U.S. Government & Politics    \*AP World History

**Honors Courses:** \*English 9 Honors    \*British Literature Honors    \*Biology Honors    \*Chemistry Honors  
 Algebra I Honors    Geometry Honors    Algebra II/Trig Honors    Pre-Calculus Honors

**Courses marked with (\*) were added to the Curriculum for the 2015-2016 school year. Students typically do not begin taking AP courses until their junior year.**

**COURSES OFFERED BY DISCIPLINE****ENGLISH**

English 9  
 English 9 Honors  
 English 10–Composition  
 English 10–British Literature  
 English 10–British Literature Honors  
 Poetry Writing & Analysis  
 20<sup>th</sup> Century American Literature  
 Shakespeare  
 American Authors  
 Myth, Tale & Legend  
 Women & Literature  
 Literature of the American South  
 Race Relations in American Lit.  
 Studies in Short Fiction  
 Literature into Film  
 World Cultures in Literature  
 AP English Lit & Comp  
 Journalism  
 Advanced Journalism  
 Yearbook Design  
 Yearbook Production

**SCIENCE**

Biology & Biology Honors  
 AP Biology  
 Microbiology  
 Chemistry in the Community  
 Chemistry & Chemistry Honors  
 AP Chemistry  
 Practical Physics  
 Physics  
 AP Physics I  
 Anatomy & Physiology

**MATHEMATICS**

Concepts of Algebra I  
 Algebra I  
 Algebra I Honors  
 Applied Geometry  
 Geometry  
 Geometry Honors  
 Concepts of Algebra II  
 Algebra II  
 Algebra II Trig Honors  
 Pre-Calculus  
 Pre-Calculus Honors  
 Calculus  
 AP Calculus  
 College Algebra  
 Probability & Statistics

**WORLD LANGUAGE**

French 1  
 French 2  
 French 3  
 French 4  
 AP French  
 Spanish 1  
 Spanish 2  
 Spanish 3  
 Spanish 4  
 AP Spanish  
 Latin 1  
 Latin 2  
 Latin 3  
 Latin 4  
 AP Latin  
 Chinese 1, 2 and 3

**SOCIAL STUDIES**

World History  
 AP World History  
 American Government  
 AP U.S. Government & Politics  
 American History  
 AP American History  
 Economics  
 Contemporary Issues  
 Psychology  
 Sociology  
 Law in Action

**RELIGIOUS STUDIES**

Introductory Theology  
 Christian Morality  
 The Bible  
 Women in the Bible  
 Catholic Theology  
 Christian Tradition  
 Justice & Peace  
 Relationships  
 World Religions  
 Prayer & Spirituality

**COMPUTER/BUSINESS**

**TECHNOLOGY**  
 Accounting I & II  
 Entrepreneurship, Marketing & Media  
 Life Skills & Personal Finance  
 Introduction to Coding

**PHYSICAL EDUCATION**

Swim/Physical Education  
 Health  
 Nutrition & Exercise  
 Lifetime Fitness  
 Fitness Swim/Weight Training  
 Lifeguard Training

**ART**

Design Foundations  
 Drawing I & II  
 Painting I & II  
 Ceramics I & II  
 Jewelry I & II  
 Sculpture  
 Communication Design  
 Photo, Film, & Animation  
 Fibers

**PERFORMING ARTS**

Glee  
 Advanced Glee  
 Mercyaires Honors Choir  
 Orchestra  
 Advanced Orchestra  
 Speech  
 Oral Interpretation  
 Acting I & II  
 Broadcasting  
 Theater Production  
 Actor's Workshop  
 Directing  
 Set Design  
 Video Production