Mercy High School Profile 2017-2018

Mercy High School Educating women who make a difference

www.mhsmi.org



29300 W. Eleven Mile Road Farmington Hills, Michigan 48336 248.476.8020 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 |

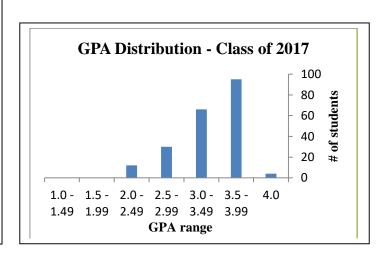
Student Body Size (2017 - 2018): 672

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%



Grading System: 4.0 GPA scale, unweighted

| | Honor | | Honor |
|---------------|---------------|---------------|---------------|
| Grades | Points | <u>Grades</u> | Points |
| 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- 2.0 |
| 89.4 - 86.5 | B+ 3.7 | 69.4 - 66.5 | D+ 2.0 |
| 86.4 - 82.5 | B 3.7 | 66.4 - 62.5 | D 2.0 |
| 82.4 - 79.5 | B- 3.7 | 62.4 - 59.5 | D- 2.0 |
| 79.4 - 76.5 | C+ 3.7 | 59.4 - 0 N | CR 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

*Chemistry Honors **Honors Courses:** *English 9 Honors *British Literature Honors *Biology Honors Algebra I Honors Geometry Honors **Pre-Calculus Honors** Algebra II/Trig 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 | MATHEMATICS | SOCIAL STUDIES | PHYSICAL EDUCATION |
|--------------------------------------|--------------------------|--------------------------------|------------------------------|
| English 9 | Concepts of Algebra I | World History | Swim/Physical Education |
| English 9 Honors | Algebra I | AP World History | Health |
| English 10-Composition | Algebra I Honors | American Government | Nutrition & Exercise |
| English 10-British Literature | Applied Geometry | AP U.S. Government & Politics | Lifetime Fitness |
| English 10-British Literature Honors | Geometry | American History | Fitness Swim/Weight Training |
| Poetry Writing & Analysis | Geometry Honors | AP American History | Lifeguard Training |
| 20th Century American Literature | Concepts of Algebra II | Economics | |
| Shakespeare | Algebra II | Contemporary Issues | |
| American Authors | Algebra II Trig Honors | Psychology | <u>ART</u> |
| Myth, Tale & Legend | Pre-Calculus | Sociology | Design Foundations |
| Women & Literature | Pre-Calculus Honors | Law in Action | Drawing I & II |
| Literature of the American South | Calculus | | Painting I & II |
| Race Relations in American Lit. | AP Calculus | | Ceramics I & II |
| Studies in Short Fiction | College Algebra | RELIGIOUS STUDIES | Jewelry I & II |
| Literature into Film | Probability & Statistics | Introductory Theology | Sculpture |
| World Cultures in Literature | | Christian Morality | Communication Design |
| AP English Lit & Comp | | The Bible | Photo, Film, & Animation |
| Journalism | WORLD LANGUAGE | Women in the Bible | Fibers |
| Advanced Journalism | French 1 | Catholic Theology | |
| Yearbook Design | French 2 | Christian Tradition | |
| Yearbook Production | French 3 | Justice & Peace | PERFORMING ARTS |
| | French 4 | Relationships | Glee |
| | AP French | World Religions | Advanced Glee |
| SCIENCE | Spanish 1 | Prayer & Spirituality | Mercyaires Honors Choir |
| Biology & Biology Honors | Spanish 2 | | Orchestra |
| AP Biology | Spanish 3 | | Advanced Orchestra |
| Microbiology | Spanish 4 | COMPUTER/BUSINESS | Speech |
| Chemistry in the Community | AP Spanish | TECHNLOGY | Oral Interpretation |
| Chemistry & Chemistry Honors | Latin 1 | Accounting I & II | Acting I & II |
| AP Chemistry | Latin 2 | Entrepreneurship, Marketing & | Broadcasting |
| Practical Physics | Latin 3 | Media | Theater Production |
| Physics | Latin 4 | Life Skills & Personal Finance | Actor's Workshop |
| AP Physics I | AP Latin | Introduction to Coding | Directing |
| Anatomy & Physiology | Chinese 1, 2 and 3 | č | Set Design |
| , , , , | • | | Video Production |
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