Wayne County CC College District Transfer Guide
College of Engineering and Science
Biology and Biology: Pre-Physician Assistant
Old Core

The following courses will transfer into Detroit Mercy’s Biology program. Additional courses are included for students who also plan to apply to Detroit Mercy’s Physician Assistant program. Students may transfer a maximum of 63 credits toward a Bachelor’s Degree; course grades must be a C or better. Additional courses not on this guide may also transfer. Detroit Mercy Admissions: admissions@udmercy.edu or 313-993-1245. Website: udmercy.edu

This guide reflects the Old Core Curriculum effective prior to Fall 2017. Transfer students starting between Fall 2017 and Summer 2021 will have the option to select this Old Core or the New Core. See Transfer Guides indicating “NEW CORE” for the new requirements.

Wayne County CC District Courses

Required Objective 1 courses:
SPH 101 Fundamentals of Speech
ENG 120 English II

Required Objective 2 courses:
Satisfied by program requirement
BUS 225, 228; CIS 110, 213, 241

Required Objective 3 courses:
Satisfied by program requirements

Required Objective 4 courses:
PHL 201 Introduction to Philosophy
MSW 101, 103, 112, 114; PHL 101, 102
MSW 101, 103, 112, 114; PHL 101, 102, 211, 221

Required Objective 5 courses:
Choose any 2 courses from OB5A, OB5B, and/or OB5C. Choose 1 course from OB5D. (Note: Pre-PA students need a specific OB5D course which should be taken at Detroit Mercy).

HIS 151, 230, 249, 250, 261, 262
AAS 253; ENG 231, 232, 233, 260, 261, 266
AAS 175; HUM 101-103, 126, 141, 211, 212, 221, 222, 231, 232;
MUS 100, 121
AAS 120, 180; ANT 152, 154, 201, 210; ARA 101-202;
ASL 100, 110, 120, 150, 200, 220, 225, 230, 250, 260; CHN 101,
102; ENG 290, 292; FRE 101-202; GEO 202; GRM 101-202;
HIS 152; JPN 101, 102; MWS 101-107, 114; PSY 202; SPA 101-202

Required Objective 6 courses:
ALH 230; PHL 221 (if not used for OB4C)
Pre-PA students should select ALH 230 Medical Ethics

Detroit Mercy Equivalencies

Communication Skills:
CST 1010 Fundamentals of Speech OB1
ENL 1310 Academic Writing OB1

Mathematical & Computer Skills:
Choose 1 Computer Skills course OB2B

Scientific Literacy
OB3A, 3B, 3C

Meaning & Value:
PHL 1000 Introduction to Philosophy OB4A
Choose 1 Religious Studies course OB4B
Choose 1 add’l Phil/Religious Studies course OB4C

Diverse Human Experience:

Historical Experience courses OB5A
Literary Experience courses OB5B
Aesthetic Experience courses OB5C
Comparative Experience courses OB5D
(Pre-PA students should take HUS 4410 at Detroit Mercy for OB5D)

Social Responsibility:
Choose 1 Ethics course OB6A

MTA Students only:

Detroit Mercy participates in the Michigan Transfer Agreement (MTA). Most of Detroit Mercy’s Core Curriculum (listed above) will be satisfied for students who complete the MTA. However, MTA students also need to complete the requirements below either as part of the MTA, beyond the MTA at another institution, or at Detroit Mercy.

ENL 1310 (OB1)-if 2nd English Comp class is not taken
PHL 1000 (OB4A) Religious Studies (OB4B) Ethics (OB6A)
Contemporary Social Problems (OB6B)

Students should select courses that meet the MTA and program specific requirements.

Contact the Transfer Team if you have any questions: transferteam@udmercy.edu or 313-993-1940.

Based on the 2016-17 WCCCD catalog. 3/7/2017
These courses fulfill requirements for Detroit Mercy’s Biology and Biology: Pre-PA programs:

<table>
<thead>
<tr>
<th>WAYNE COUNTY CC DISTRICT COURSES</th>
<th>DETROIT MERCY EQUIVALENCIES</th>
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<tbody>
<tr>
<td>BIO 155  Introductory Biology</td>
<td>BIO 1200/1210  General Biology I/Lab</td>
</tr>
<tr>
<td>BIO 175  Zoology</td>
<td>BIO 1220/1230  General Biology II/Lab</td>
</tr>
<tr>
<td>CHM 136  General Chemistry I</td>
<td>CHM 1070/1100  General Chemistry I/Lab</td>
</tr>
<tr>
<td>CHM 145  General Chemistry II</td>
<td>CHM 1080/1120  General Chemistry II/Lab</td>
</tr>
<tr>
<td>CHM 250  Organic Chemistry I</td>
<td>CHM 2270  Organic Chemistry I</td>
</tr>
<tr>
<td>CHM 252  Organic Chemistry II</td>
<td>CHM 2290  Organic Chemistry II</td>
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<tr>
<td>CHM 255  Laboratory for Organic Chemistry I &amp; II</td>
<td>CHM 2250/2260  Organic Chemistry Lab I and II</td>
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<tr>
<td>MAT 155  and MAT 156</td>
<td>MTH 1400  Elementary Functions</td>
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<tr>
<td>MAT 171  Analytic Geom &amp; Calc I  (optional but recommended)</td>
<td>MTH 1410  Analytic Geometry &amp; Calculus I</td>
</tr>
<tr>
<td>MAT 172  Analytic Geom &amp; Calc II (optional but recommended)</td>
<td>MTH 1420  Analytic Geometry &amp; Calculus II</td>
</tr>
<tr>
<td>PHY 235  General Physics I</td>
<td>PHY 1300/1310  General Physics I/Lab</td>
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<tr>
<td>PHY 245  General Physics II</td>
<td>PHY 1320/1330  General Physics II/Lab</td>
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**Prerequisites to the PA program (not required of the Biology majors):**

- ALH 230  Medical Ethics
- BIO 295  Microbiology
- BUS 221  Business Statistics
- DT 130  Fundamentals of Nutrition
- PSY 101  Introductory Psychology
- PSY 200  Lifespan Development
- STA 2250  Statistics
- MAT 131  Descriptive Statistics may also fulfill pre-req as Detroit Mercy's MTH 2140

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<tr>
<th>BU 221  Business Statistics</th>
<th>STA 2250  Statistics</th>
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- No WCCCD equivalent

In order to apply to the Detroit Mercy Physician Assistant program, undergraduate students from Detroit Mercy must follow application guidelines including (but not limited to): at least 1000 hours of hands-on health care experience, all designated coursework completed (as outlined by the department), and a letter of recommendation from a biology faculty member.

For more info regarding the Physician Assistant program, go to: http://healthprofessions.udmercy.edu/programs/paprogram

**ENTRANCE REQUIREMENTS**

- Minimum 2.50 GPA based on 24 or more credits earned at WCCCD (and/or other accredited institutions).
- If less than 24 credits have been earned, a student’s high school transcript is required.
- Apply for admission to Detroit Mercy at udmercy.edu/apply; the application is free.

If you have any questions regarding WCCCD courses and how they transfer to Detroit Mercy, contact the Transfer Team at 313-993-1940 or transferteam@udmercy.edu.