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

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

### St. Clair County CC Courses | Detroit Mercy Equivalencies
---|---

**Core Knowledge Area A: Communication Skills**

<table>
<thead>
<tr>
<th>St. Clair County CC</th>
<th>Detroit Mercy</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPC 101 Speech Communication</td>
<td>CST 1010 Fundamentals of Speech</td>
</tr>
<tr>
<td>ENG 102 or 104</td>
<td>ENL 1310 Academic Writing</td>
</tr>
</tbody>
</table>

**Core Knowledge Area B: Mathematics/Statistical Knowledge**

<table>
<thead>
<tr>
<th>St. Clair County CC</th>
<th>Detroit Mercy</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTH 120 Introduction to Statistics</td>
<td>STA 2250 Statistics</td>
</tr>
</tbody>
</table>

**Core Knowledge Area C: Scientific Knowledge**

<table>
<thead>
<tr>
<th>St. Clair County CC</th>
<th>Detroit Mercy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Satisfied by program requirement</td>
<td>Physical Sciences course</td>
</tr>
<tr>
<td>Satisfied by program requirement</td>
<td>Social Sciences course</td>
</tr>
</tbody>
</table>

**Core Knowledge Area D: Religious and Philosophical Knowledge**

<table>
<thead>
<tr>
<th>St. Clair County CC</th>
<th>Detroit Mercy</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHL 210 Introduction to Philosophy</td>
<td>PHL 1000 Introduction to Philosophy</td>
</tr>
<tr>
<td>PHL 220 Philosophy of Religion</td>
<td>Religious Knowledge course</td>
</tr>
<tr>
<td>PHL 213, 215</td>
<td>Choose 1 PHL/RELS Elective course</td>
</tr>
</tbody>
</table>

**Core Knowledge Area E: Essential Humanities**

<table>
<thead>
<tr>
<th>St. Clair County CC</th>
<th>Detroit Mercy</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIS 101, 102, 149, 150, 190, 233, 280</td>
<td>Choose 1 Historical Experiences course</td>
</tr>
<tr>
<td>ENG 205-208, 220, 221, 225, 243, 245</td>
<td>Choose 1 Literary Experiences course</td>
</tr>
<tr>
<td>ART 120, 221, 222; ENG 255; MUS 106; THA 101, 106</td>
<td>Choose 1 Aesthetic Experiences course</td>
</tr>
</tbody>
</table>

**Core Knowledge Area F: Ethics and Social Responsibility**

<table>
<thead>
<tr>
<th>St. Clair County CC</th>
<th>Detroit Mercy</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHIL 213 Ethics (Pre-PA students should take ETH 3580 at Detroit Mercy)</td>
<td>PHL 2010 Foundations of Ethics</td>
</tr>
</tbody>
</table>

**Core Integrating Theme 3: Cultural Diversity**

<table>
<thead>
<tr>
<th>St. Clair County CC</th>
<th>Detroit Mercy</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANT 171; FR 101, 102, 203, 204; GEO 102, 233; GR 101, 102, 203, 204; HIS 102, 233; PSY 280; SP 101, 102, 203, 204 (Pre-PA should take HUS 4410 at Detroit Mercy)</td>
<td>Choose 1 Cultural Diversity course</td>
</tr>
</tbody>
</table>

**Additional Core Integrating Themes**

In some cases, these may be fulfilled by program requirements or other Knowledge Area courses. See a Detroit Mercy advisor for a defined list of approved courses and more information.

**MTA Students only:**

Transfer students who satisfy the Michigan Transfer Agreement (MTA) will have the Core Knowledge Area requirements met. Filling the Core Integrating Themes is still necessary. Students should select courses that meet both the MTA and program specific requirements.
These courses fulfill requirements for Detroit Mercy’s Biology and Biology: Pre-PA programs:

<table>
<thead>
<tr>
<th>St. Clair County CC Courses</th>
<th>Detroit Mercy Equivalencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 120 Cellular and Molecular Biology</td>
<td>BIO 1200/1210 General Biology I/Lab</td>
</tr>
<tr>
<td>BIO 250 General Zoology</td>
<td>BIO 1220/1230 General Biology II/Lab</td>
</tr>
<tr>
<td>CHM 111 Chemistry Theory and Principles with Analysis</td>
<td>CHM 1070/1100 General Chemistry I/Lab</td>
</tr>
<tr>
<td>CHM 112 Chemistry Theory and Principles with Analysis</td>
<td>CHM 1020/1120 General Chemistry II/Lab</td>
</tr>
<tr>
<td>CHM 215 Organic Chemistry I</td>
<td>CHM 2270/2250 Organic Chemistry I/Lab</td>
</tr>
<tr>
<td>CHM 216 Organic Chemistry II</td>
<td>CHM 2290/2260 Organic Chemistry II/Lab</td>
</tr>
<tr>
<td>MTH 113 Pre-Calculus</td>
<td>MTH 1400 Elementary Functions</td>
</tr>
<tr>
<td>MTH 114 Calculus I <em>(optional but recommended)</em></td>
<td>MTH 1410 Analytic Geometry &amp; Calculus I</td>
</tr>
<tr>
<td>MTH 215 Calculus II <em>(optional but recommended)</em></td>
<td>MTH 1420 Analytic Geometry &amp; Calculus II</td>
</tr>
<tr>
<td>PHY 121 College Physics I</td>
<td>PHY 1300/1310 General Physics I/Lab</td>
</tr>
<tr>
<td>PHY 122 College Physics II</td>
<td>PHY 1320/1330 General Physics II/Lab</td>
</tr>
</tbody>
</table>

Prerequisites to the PA program (not requirements of the Biology major):

| HE 205 Nutrition and Diet Therapy | BIO 2040 Applied Nutrition |
| BIO 206 Microbiology *(Biology majors take Detroit Mercy’s BIO 4210/4220)* | BIO 2410/2420 General Microbiology/Lab |
| MTH 120 Introduction to Statistics | STA 2250 Statistics |
| PSY 180 Introduction to Psychology *(pre-req for PYC 2500)* | PYC 1000 Intro Psych |
| PSY 220 Life Span Development Psychology | PYC 2500 Developmental Psychology |
| No SC4 equivalents | ETH 3580 Health Care Ethics and BIO 4630 Physiology |

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 SC4 (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 SC4 courses and how they transfer to Detroit Mercy, contact the Transfer Team at 313-993-1940 or transferteam@udmercy.edu.