OAKLAND COMMUNITY COLLEGE TRANSFER GUIDE
COLLEGE OF ENGINEERING AND SCIENCE
PRE-DENTAL AND PRE-MEDICAL PROGRAMS
OLD CORE

The following courses will transfer to Detroit Mercy to satisfy many of the course requirements for application to dental or medical schools. Although students may choose any major when preparing for dental or medical school, many students choose to major in biology, chemistry, or biochemistry due to the coursework required. The courses below will also meet many of the requirements for those majors.

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.

Students should review the requirements of their prospective dental or medical schools for a more complete list of requirements. Note that many dental and medical school admissions committees prefer science courses be taken at a 4-year institution.

Students may transfer a maximum of 63 credits towards a Bachelor’s Degree; course grades must be a C or better. Additional courses not on this guide may also transfer. **Students are encouraged to also obtain a Transfer Guide for their chosen major** (many are available on Detroit Mercy’s website).

OAKLAND COMMUNITY COLLEGE COURSES

**Required Objective 1 courses:**
- COM 1600 Fundamentals of Speech
- ENG 1520 Composition II

**Required Objective 2 courses:**
- CIS 1050-1090, 1720, 2252

**Required Objective 3 courses:**
*May be satisfied by major requirements*

**Required Objective 4 courses:**
- PHI 1510 Introduction to Philosophy
- HUM 1710, 2720
- HUM 1710, 2720; PHI 1610, 1710, 2710

**Required Objective 5 courses:**
- B.S. Biology requires any 2 courses from OB5A, OB5B and/or OB5C and 1 course from OB5D.
- B.S. Chem/B.S. Biochem require 2 courses total from OB5A, OB5B, OB5C (both cannot be from the same group) and 1 course from OB5D.
- B.A. Chem requires 1 course each from OB5A, OB5B, OB5C, and OB5D.

- HIS 1510, 1550, 2510, 2520, 2610, 2620
- ENG 1610, 1710, 1720, 2510-2560, 2750-2770
- ART 1560, 2600; FSH 1500; HUM 1510, 1520, 1900, 2100-2109, 2900; MUS 1560, 1585, 1590; THE 1561, 1571
- ANT 1540, 2750; ARB 1510, 1530; CHI 1510; COM 2290; FRE 1510-2620; GEO 1520; GER 1510, 1530; HIS 1520; ITA 1510, 1530; JPN 1510-2620; POL 2610; SLS 1000, 1010-1045, 1501; SOC 2530; SPA 1510-2620

**Required Objective 6 courses:**
- BIO 1580; MDA 1350; PHI 1610 *(if not used for OB4C)*

*Pre-PA students should select MDA 1350 Medical Law and Ethics*

Based on the 2016-17 OCC catalog

DETOUR 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**

**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
- Choose 1 Comparative Experience course OB5D

**Social Responsibility:**
- Choose 1 Ethics course OB6A

3/1/2017
MTA Students only:
Detroit Mercy participates in the Michigan Transfer Agreement (MTA). Most of Detroit Mercy’s Core Curriculum (listed on page 1) will be satisfied for students who complete the MTA. However, MTA students also need to complete

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<thead>
<tr>
<th>Requirement (OCC)</th>
<th>Requirement (DMU)</th>
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<tbody>
<tr>
<td>ENL 1310 (OB1)</td>
<td>CST 1010 (OB1)</td>
</tr>
<tr>
<td>PHL 1000 (OB4A)</td>
<td>Religious Studies (OB4B)</td>
</tr>
<tr>
<td>Contemporary Social Problems (OB6B)</td>
<td>Ethics (OB6A)</td>
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A minimum of three OB5 courses must be completed.

Students should select courses that meet both the MTA and program specific requirements.
Contact the Transfer Team if you have any questions: transferteam@udmercy.edu or 313-993-1940.

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**OAKLAND COMMUNITY COLLEGE COURSES**

**DETROIT MERCY EQUIVALENCIES**

**Biology and Chemistry** - students may be encouraged to re-take at Detroit Mercy (4-year institution) for pre-dental/pre-medical

<table>
<thead>
<tr>
<th>OCC Course</th>
<th>MTA Course</th>
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<tbody>
<tr>
<td>BIO 1530</td>
<td>BIO 1200/1210 General Biology I/Lab</td>
</tr>
<tr>
<td>BIO 1560</td>
<td>BIO 1220/1230 General Biology II/Lab</td>
</tr>
<tr>
<td>CHE 1510</td>
<td>CHM 1070/1100 General Chemistry I/Lab</td>
</tr>
<tr>
<td>CHE 1520</td>
<td>CHM 1080/1120 General Chemistry II/Lab</td>
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<tr>
<td>CHE 2610</td>
<td>CHM 2270 Organic Chemistry I</td>
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<td>CHE 2620</td>
<td>CHM 2290 Organic Chemistry II</td>
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<tr>
<td>CHE 2650</td>
<td>CHM 2250/2260 Organic Chemistry Labs I &amp; II</td>
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**Mathematics** - MTH 1400 at Detroit Mercy is the minimum requirement for Biology majors; all students are encouraged to take Calculus.

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<th>OCC Course</th>
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<tr>
<td>MAT 1560 or MAT 1630</td>
<td>MTH 1400 Elementary Functions</td>
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<tr>
<td>MAT 1730</td>
<td>MTH 1410 Analytic Geometry &amp; Calculus I</td>
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<tr>
<td>MAT 1740</td>
<td>MTH 1420 Analytic Geometry &amp; Calculus II</td>
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<tr>
<td>MAT 2740</td>
<td>MTH 2410 Analytic Geometry &amp; Calculus III</td>
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**Physics** - students may be encouraged to re-take at Detroit Mercy (4-year institution) for pre-dental/pre-medical

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<tbody>
<tr>
<td>PHY 1610</td>
<td>PHY 1300/1310 General Physics I/Lab</td>
</tr>
<tr>
<td>PHY 1620</td>
<td>PHY 1320/1330 General Physics II/Lab</td>
</tr>
<tr>
<td>PHY 2400</td>
<td>PHY 1600/1610 General Physics I/Lab</td>
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<tr>
<td>PHY 2500</td>
<td>PHY 1620/1630 General Physics II/Lab</td>
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**Strongly recommended**

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<tr>
<th>OCC Course</th>
<th>MTA Course</th>
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<tr>
<td>PSY 2510</td>
<td>PYC 1000 Intro to Psychology</td>
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<tr>
<td>SOC 2510</td>
<td>SOC 1000 Intro to Sociology</td>
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**Entrance Requirements**

- Minimum 2.5 GPA based on 24 or more credits earned at OCC (and/or other accredited institutions).
- Dental and medical schools typically require a much higher GPA both overall and in the sciences.
- 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.

**Based on the 2016-17 OCC catalog**

3/1/2017