The following courses will transfer into Detroit Mercy’s Chemistry and Biochemistry programs. 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.

MACOMB COMMUNITY COLLEGE COURSES

Required Objective 1 courses:
SPCH 1060 Speech Communication
ENGL 1190 or 1220

Required Objective 2 course:
Satisfied by program requirement
ITCS 1010; ITWP 1000; MACA 1820

Required Objective 3 courses:
B.A. Chem only:
ECON 1160, 1170; HIST 2000; POLS 1000; PSYC 1010;
SOCY 1010

Required Objective 4 courses:
PHIL 2010 Introduction to Philosophy
HUMN 1700, 2000, 2100
HUMN 1700, 2000, 2100; PHIL 2100, 2120, 2200, 2400

Required Objective 5 courses:
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.

HIST 1500, 1600, 1700, 2100, 2200, 2420, 2520; INTL 2000
ENGL 1730, 2510, 2520, 2600, 2610, 2710-2730, 2800, 2810, 2850, 2855
ARTT 1620, 1625, 2650, 2660; HUMN 1210, 1250, 1270,
1300, 1460, 1472-1476; MUSC 1030, 2710, 2720
ANTH 1000, 2220; ARAB 1260, 1270, 2360; CHIN 1260, 1270;
FREN 1260-2370; GEOG 2000; GRMN 1260, 1270, 2360;
HIST 1260, 1270, 1700; HUMN 1750; INTL 2010, 2300,
2500, 2700, 2800; ITAL 1260-2370; POLS 1900, PSYC 2500;
SIGN 1010-1030, 2010, 2030; SPAN 1260-2370; SPCH 2300

Required Objective 6 course:
PHIL 2100 Introduction to Ethics (if not used for OB4C)

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)
Contemporary Social Problems (OB6B)

CST 1010 (OB1)-if Communications class is not taken

A minimum of three OB5 courses must be completed

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

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

Based on the 2016-17 MCC catalog.

3/7/2017
These courses fulfill requirements for Detroit Mercy’s Chemistry and Biochemistry programs:

<table>
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<th>MACOMB COMMUNITY COUNTY COURSES</th>
<th>DETROIT MERCY EQUIVALENCIES</th>
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<tbody>
<tr>
<td><strong>All Chemistry and Biochemistry programs:</strong></td>
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<tr>
<td>CHEM 1170 General Chemistry 1</td>
<td>CHM 1070/1100 General Chemistry I/Lab</td>
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<td>CHEM 1180 General Chemistry 2</td>
<td>CHM 1080/1120 General Chemistry II/Lab</td>
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<td>CHEM 2260 Organic Chemistry 1</td>
<td>CHM 2270 Organic Chemistry I</td>
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<td>CHEM 2270 Organic Chemistry Laboratory</td>
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<td>CHM 2290 Organic Chemistry II</td>
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<td>MTH 1410 Analytic Geometry &amp; Calculus I</td>
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<tr>
<td>MATH 1770 Analytic Geometry &amp; Calculus 2</td>
<td>MTH 1420 Analytic Geometry &amp; Calculus II</td>
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</tbody>
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**B.S. with Biochemistry major**

| BIOL 1000 General Biology 1     | BIO 1200/1210 General Biology I/Lab |
| BIOL 1010 General Biology 2     | BIO 1220/1230 General Biology II/Lab |
| PHYS 1180 College Physics 1     | PHY 1300/1310 General Physics I/Lab |
| PHYS 1190 College Physics 2     | PHY 1320/1330 General Physics II/Lab |

**B.S. with Chemistry major**

| MATH 2760 Analytic Geometry and Calculus 3 | MTH 2410 Analytic Geom & Calculus III |
| PHYS 2220 Analytical Physics 1            | PHY 1600/1610 General Physics I/Lab  |
| PHYS 2230 Analytical Physics 2            | PHY 1620/1630 General Physics II/Lab |

**B.A. with Chemistry major**

| PHYS 1180 College Physics 1            | PHY 1300/1310 General Physics I/Lab  |
| PHYS 1190 College Physics 2            | PHY 1320/1330 General Physics II/Lab |

**ENTRANCE REQUIREMENTS**

- Minimum 2.50 GPA based on 24 or more credits earned at MCC (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 MCC courses and how they transfer to Detroit Mercy, contact the Transfer Team at 313-993-1940 or transferteam@udmercy.edu.

Based on the 2016-17 MCC catalog. 3/7/2017