



ST. CLAIR COUNTY 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 admission 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 (see Detroit Mercy’s website).*

ST. CLAIR COUNTY CC COURSES

Required Objective 1 courses:

SPC 101 Speech Communication
 ENG 102 English Composition II

Required Objective 2 courses:

Satisfied by program requirement
 CIS 115, 205

Required Objective 3 courses:

Satisfied by program requirements

Required Objective 4 courses:

PHL 210 Introduction to Philosophy
 PHL 220 Philosophy of Religion
 PHL 213, 215

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 101, 149, 150, 233, 280

ENG 205-208, 220, 221, 225, 243-246

ART 120, 121, 122; ENG 255; MUS 106; THA 101, 106

ANT 171; FR 101, 102, 203, 204; GEO 102, 233; GR 101, 102, 203, 204; HIS 102; PSY 280; SP 101, 102, 203, 204

Required Objective 6 courses:

PHIL 213 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 2 nd English Comp class is not taken	CST 1010 (OB1)-if Communications class is not taken
PHL 1000 (OB4A) Religious Studies (OB4B)	Ethics (OB6A)
Contemporary Social Problems (OB6B)	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: transferteam@udmercy.edu or 313-993-1940.

DETROIT MERCY EQUIVALENCIES

Communication Skills:

CST 1010 Fundamentals of Speech OB1
 ENL 1310 Academic Writing OB1

Mathematical & Computer Skills:

OB2A
 Choose 1 Computer Skills course OB2B

Scientific Literacy

OB3A, 3B, 3C

Meaning & Value:

PHL 1000 Introduction to Philosophy OB4A
 Religious Studies course OB4B
 Choose 1 additional Philosophy course OB4C

Diverse Human Experience:

Historical Experience courses OB5A

Literary Experience courses OB5B

Aesthetic Experience courses OB5C

Choose 1 Comparative Experience course OB5D
(Pre-PA students should take HUS 4410 at Detroit Mercy for OB5D)

Social Responsibility:

PHL 2010 Ethics course OB6A
(Pre-PA students should take ETH 3580 at Detroit Mercy for OB6A)

These courses fulfill requirements for Detroit Mercy's Pre-Dental and Pre-Medical programs:

ST. CLAIR COUNTY CC 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*

BIO	100	Principles of Biology	BIO	1200/1210	General Biology I/Lab
BIO	250	General Zoology	BIO	1220/1230	General Biology II/Lab
CHM	111	Chemistry Theory and Principles with Analysis	CHM	1070/1100	General Chemistry I/Lab
CHM	112	Chemistry Theory and Principles with Analysis	CHM	1080/1120	General Chemistry II/Lab
CHM	215	Organic Chemistry I	CHM	2270/2250	Organic Chemistry I/Lab
CHM	216	Organic Chemistry II	CHM	2290/2260	Organic Chemistry II/Lab

Mathematics – *MTH 1400 at Detroit Mercy is the minimum requirement for Biology majors; however, all students are encouraged to take Calculus.*

MTH	113	Pre-Calculus	MTH	1400	Elementary Functions
MTH	114	Calculus I	MTH	1410	Analytic Geometry & Calculus I
MTH	215	Calculus II	MTH	1420	Analytic Geometry & Calculus II
MTH	216	Calculus III	MTH	2410	Analytic Geometry & Calculus III

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

B.S. Biology, B.A. Chemistry, B.S. Biochemistry:

PHY	121	College Physics I	PHY	1300/1310	General Physics I/Lab
PHY	122	College Physics II	PHY	1320/1330	General Physics II/Lab

B.S. Chemistry:

PHY	221	Mechanics, Heat and Sound	PHY	1600/1610	General Physics I/Lab
PHY	222	Electricity, Light and Modern Physics	PHY	1620/1630	General Physics II/Lab

Strongly recommended

PSY	180	Introduction to Psychology	PYC	1000	Introduction to Psychology
SOC	101	Principles of Sociology	SOC	1000	Introduction to Sociology

ENTRANCE REQUIREMENTS

- Minimum 2.5 GPA based on 24 or more credits earned at SC4 (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.

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.