SCHOOLCRAFT 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 2.0 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).

SCHOOLCRAFT COLLEGE
Required Objective 1 courses:
COMA 103  Fundamentals of Speech
ENG 102  English Composition 2

Required Objective 2 courses:
Satisfied by program requirement
CIS 115 and CIS 120 or COMPS 124

Required Objective 3 courses:
Satisfied by major requirements

Required Objective 4 courses:
PHIL 243  Introduction to Philosophy
ANTH 211  Myth, Magic, World Religions
PHIL 247, 277

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.

HIST 134, 137, 138, 151, 152, 153
ENG 243, 244, 245, 246, 248, 251, 252, 275
ART 113, 115, 116, 201, 216, 228, 246; ENG 200; HUM 150, 201-204, 210, 215; MUSIC 105, 149, 155, 164, 165; THEA 101, 210

ANTH 112, 117, 201, 214; ARB 101, 102, 201, 202;
CHIN 101, 102; FR 101, 102, 201, 202; GEOG 133;
GER 101, 102, 201, 202; ITAL 101, 102; POLS 207;
PSYCH 206; SOC 210; SPAN 101, 102, 201, 202

Required Objective 6 courses:
PHIL 257, 277 (if not used for OB4C)
Pre-PA students should select PHIL 257 Bioethics

DETROIT MERCY EQUIVALENCIES

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

Mathematical & Computer Skills:
CIS 1000  Introduction to Computers  OB2B

Scientific Literacy
OB3A, 3B, 3C

Meaning & Value:
PHL 1000  Introduction to Philosophy  OB4A
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

Based on the 2016-17 Schoolcraft College catalog 3/2/2017
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 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
- CST 1010 (OB1) - if Communications class is not taken
- PHL 1000 (OB4A) - Religious Studies (OB4B)
- 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.

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

### SCHOOLCRAFT COLLEGE COURSES

#### Biology and Chemistry

- **Biology**
  - BIOL 120 Principles of Biology 1
  - BIOL 130 Principles of Biology 2
  - CHEM 111 General Chemistry 1
  - CHEM 117 General Chemistry 2 & Quantitative Analysis
  - CHEM 213 Organic Chemistry 1
  - CHEM 214 Organic Chemistry 2

- **Chemistry**
  - CHEM 110 Principles of Chemistry 1
  - CHEM 111 General Chemistry 1
  - CHEM 117 General Chemistry 2 & Quantitative Analysis
  - CHEM 213 Organic Chemistry 1
  - CHEM 214 Organic Chemistry 2

#### Mathematics

- **Mathematics**
  - MATH 129 Precalculus
  - MATH 150 Calculus with Analytic Geometry 1
  - MATH 151 Calculus with Analytic Geometry 2
  - MATH 240 Calculus with Analytic Geometry 3

*Note: MTH 1400 at Detroit Mercy is the minimum requirement for Biology majors; all students are encouraged to take Calculus.*

#### Physics

- **Physics**
  - PHYS 181 General Physics 1
  - PHYS 182 General Physics 2
  - PHYS 211 Physics for Scientists & Engineers 1
  - PHYS 212 Physics for Scientists & Engineers 2

#### Strongly recommended

- PSYCH 201 Introductory Psychology
- SOC 201 Principles of Sociology

#### ENTRANCE REQUIREMENTS

- **Minimum 2.5 GPA based on 24 or more credits earned at Schoolcraft College (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 Schoolcraft courses and how they transfer to Detroit Mercy, contact the Transfer Team at 313-993-1940 or transferteam@udmercy.edu

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