



MACOMB COMMUNITY COLLEGE TRANSFER GUIDE
COLLEGE OF ENGINEERING AND SCIENCE
BIOLOGY AND BIOLOGY: PRE-PHYSICIAN ASSISTANT
OLD CORE

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

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 courses:

Satisfied by program requirement
 ITCS 1010; ITWP 1000; MACA 1820

Required Objective 3 courses:

Satisfied by program requirements

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:

Choose any 2 courses from OB5A, OB5B, and/or OB5C. Choose 1 course from OB5D. (Note: Pre-PA students need a specific OB5D course which should be taken at Detroit Mercy.)

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 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.

Based on the 2016-17 MCC catalog.

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
Choose 1	Religious Studies course	OB4B
Choose 1	add'l Phil/Religious Studies course	OB4C

Diverse Human Experience:

Historical Experience courses	OB5A
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Literary Experience courses	OB5B
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Aesthetic Experience courses	OB5C
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Comparative Experience courses	OB5D
<i>(Pre-PA students should take HUS 4410 at Detroit Mercy for OB5D)</i>	

Social Responsibility:

PHL 2010	Foundations of Ethics	OB6A
<i>(Pre-PA students should take ETH 3580 at Detroit Mercy for OB6A)</i>		

These courses fulfill requirements for Detroit Mercy's Biology and Biology: Pre-PA programs:

MACOMB COMMUNITY COUNTY COURSES

BIOL 1000	General Biology 1
BIOL 1010	General Biology 2
CHEM 1170	General Chemistry 1
CHEM 1180	General Chemistry 2
CHEM 2260	Organic Chemistry 1
CHEM 2270	Organic Chemistry Laboratory
CHEM 2280	Organic Chemistry 2
MATH 1465	or (MATH 1415 & MATH 1435)
MATH 1760	Analytic Geom & Calc 1 (<i>optional but recommended</i>)
MATH 1770	Analytic Geom & Calc 2 (<i>optional but recommended</i>)
PHYS 1180	College Physics 1
PHYS 1190	College Physics 2

DETROIT MERCY EQUIVALENCIES

BIO 1200/1210	General Biology I/Lab
BIO 1220/1230	General Biology II/Lab
CHM 1070/1100	General Chemistry I/Lab
CHM 1080/1120	General Chemistry II/Lab
CHM 2270	Organic Chemistry I
CHM 2250/2260	Organic Chemistry Labs I & II
CHM 2290	Organic Chemistry II
MTH 1400	Elementary Functions
MTH 1410	Analytic Geometry & Calculus I
MTH 1420	Analytic Geometry & Calculus II
PHY 1300/1310	General Physics I/Lab
PHY 1320/1330	General Physics II/Lab

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

BIOL 1400	Fundamentals of Nutrition	BIO 2040	Applied Nutrition
BIOL 2400	or BIOL 2730	BIO 2410/2420	General Microbiology/Lab (<i>Biology majors take Detroit Mercy's BIO 4210/4220</i>)
MATH 1340	or PSYC 2170	STA 2250	Statistics
PSYC 1010	Introductory Psychology	PYC 1000	Intro Psych (pre-req for PYC 2500)
PSYC 2450	Lifespan Development	PYC 2500	Developmental Psychology
No MCC 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 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.