

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

This guide reflects the New Core Curriculum effective Fall 2017. Transfer students starting at Detroit Mercy between Fall 2017 and Summer 2021 will have the option to select this New Core or the Old Core. See Transfer Guides indicating “OLD CORE” for prior Core requirements.

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 2.0 or better. Additional courses not on this guide may also transfer. Detroit Mercy Admissions: admissions@udmercy.edu or 313-993-1245. Website: udmercy.edu

Courses which fulfill Detroit Mercy Core Curriculum Knowledge Area Requirements

Macomb Community College Courses	Detroit Mercy Equivalencies	Core Areas
SPCH 1060 Speech Communication	CST 1010 Fundamentals of Speech	A1
ENGL 1190 OR 1220	Choose 1 Written Communication course	A2
Satisfied by program requirement	Quant/Symbolic Reasoning course	B1
Satisfied by program requirement	Choose 1 Statistical/Prob Reasoning course	B2
Satisfied by program requirement	Physical Sciences course	C1
Satisfied by program requirement	Social Sciences course	C2
PHIL 2010 Introduction to Philosophy	PHL 1000 Introduction to Philosophy	D1
HUMN 1700, 2000, 2100	Choose 1 Religious Knowledge course	D2
HUMN 1700, 2000, 2100; PHIL 2120, 2200, 2400	Choose 1 PHL/RELS Elective course	D3
HIST 1500, 1600, 1700, 2100, 2200, 2520; INTL 2000	Choose 1 Historical Experiences course	E1
ENGL 1730, 2510, 2520, 2600, 2610, 2710-2740, 2800, 2810, 2850, 2855	Choose 1 Literary Experiences course	E2
ARTT 1620, 1625, 2650, 2660; DRAD 1025; ENG 2410; HUMN 1210, 1250, 1270, 1300, 1460, 1473, 1476; MACA 1025; MUSC 1030, 1040, 2710, 2720	Choose 1 Aesthetic Experiences course	E3
PHIL 2100 Introduction to Ethics	PHL 2010 Foundations of Ethics <i>(Pre-PA students should take ETH 3580 at Detroit Mercy)</i>	F1

MTA Students only:

Transfer students who satisfy the **Michigan Transfer Agreement** (MTA) will have the Core Knowledge Area requirements met (listed on page 1 of this guide). Fulfilling the Core Integrating Themes is still necessary. Students should select courses that meet both the MTA and program specific requirements.

Courses which fulfill Detroit Mercy Core Curriculum Integrating Theme Requirements

Macomb Community College Courses	Detroit Mercy Equivalencies	Core Areas
ANTH 1000, 1100, 2220; ARAB 1460, 1470, 2460; CHIN 1460; FREN 1460, 1470, 2460, 2470; GEOG 1800, 2000; GRMN 1460, 1470, 2460; HIST 1260, 1270, 1700; HUMN 1750; INTL 2010, 2300, 2800; ITAL 1460, 1470, 2460, 2470; POLS 1900; PSYC 2500; SIGN 1010-1030, 2010, 2030; SPAN 1460, 1470, 2460, 2470; SPCH 2300	Choose 1 Cultural Diversity course <i>(Pre-PA students should take HUS 4410 at Detroit Mercy)</i>	IT3
In some cases, these may be fulfilled by program requirements or other Knowledge Area courses. See a Detroit Mercy advisor for a defined list of approved courses and more information.	Additional Integrating Themes	IT1, IT2, IT4, IT5, IT6

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

Macomb Community College Courses			Detroit Mercy Equivalencies		
BIOL	1000	General Biology 1	BIO	1200/1210	General Biology I/Lab
BIOL	1010	General Biology 2	BIO	1220/1230	General Biology II/Lab
CHEM	1170	General Chemistry 1	CHM	1070/1100	General Chemistry I/Lab
CHEM	1180	General Chemistry 2	CHM	1080/1120	General Chemistry II/Lab
CHEM	2260	Organic Chemistry 1	CHM	2270	Organic Chemistry I
CHEM	2270	Organic Chemistry Laboratory	CHM	2250/2260	Organic Chemistry Labs I & II
CHEM	2280	Organic Chemistry 2	CHM	2290	Organic Chemistry II
MATH	1465 or (MATH 1415 & MATH 1435)		MTH	1400	Elementary Functions
MATH	1760	Analytic Geom & Calc 1 (<i>recommended</i>)	MTH	1410	Analytic Geom & Calculus I
MATH	1770	Analytic Geom & Calc 2 (<i>recommended</i>)	MTH	1420	Analytic Geom & Calculus II
PHYS	1180	College Physics 1	PHY	1300/1310	General Physics I/Lab
PHYS	1190	College Physics 2	PHY	1320/1330	General Physics II/Lab

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

Macomb Community College Courses			Detroit Mercy Equivalencies		
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 or HITT 1105		Choose 1 Statistical/Prob Reasoning course		
PSYC	1010	Introductory Psychology	PYC	1000	Intro Psych (<i>pre-req for PYC 2500</i>)
PSYC	2450	Lifespan Development	PYC	2500	Dev. 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.