

**MOTT 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

Mott Community College Courses		Detroit Mercy Equivalencies	
<b>Core Knowledge Area A: Communication Skills</b>			
<b>COMM 131</b> Fundamentals of Public Speaking		CST 1010 Fundamentals of Speech	A1
<b>ENGL 102</b> English Composition II		ENL 1310 Academic Writing	A2
<b>Core Knowledge Area B: Mathematics/Statistical Knowledge</b>			
Satisfied by program requirement		Quant/Symbolic Reasoning course	B1
<b>MATH 150</b> Probability and Statistics		BIO 2900 or STA 2250	B2
<b>Core Knowledge Area C: Scientific Knowledge</b>			
Satisfied by program requirement		Physical Sciences course	C1
Satisfied by program requirement		Social Sciences course	C2
<b>Core Knowledge Area D: Religious and Philosophical Knowledge</b>			
<b>PHIL 101</b> Introduction to Philosophy		PHL 1000 Introduction to Philosophy	D1
<b>ENGL 253; PHIL 165, 251</b>		Choose 1 Religious Knowledge course	D2
<b>ENGL 253; PHIL 103, 165, 190, 251, 295, 297</b>		Choose 1 PHL/RELS Elective course	D3
<b>Core Knowledge Area E: Essential Humanities</b>			
<b>HIST 151, 152, 154, 155, 212, 213, 254, 255, 257, 259, 261-266</b>		Choose 1 Historical Experiences course	E1
<b>ENGL 220, 221, 223, 225, 227, 231, 240</b>		Choose 1 Literary Experiences course	E2
<b>ART 110, 111, 112, 116, 214, 215; ENGL 271; FILM 181; MUS 180, 182, 186, 187, 271, 272; PHOT 188; THTR 110, 120</b>		Choose 1 Aesthetic Experiences course	E3
<b>Core Knowledge Area F: Ethics and Social Responsibility</b>			
<b>PHIL 295</b> Ethics <i>Pre-PA students should take ETH 3580 at Detroit Mercy</i>		PHL 2010 Foundations of Ethics	F1
<b>Core Integrating Theme 3: Cultural Diversity</b>			
<b>ANTH 211, 212, 213; ARBC 111, 112; ART 243; ASL 100, 101, 102, 111; CHI 111, 112; COMM 220; FREN 151, 152, 251, 252; GEOG 142, 147, 243; GERM 111, 112, 211, 212; HIST 152, 212, 257, 261-264; HONS 250; JAPA 111, 112, 211, 212; MUS 183; PSCN 275; RUSN 111, 112, 185, 211, 212; SLIE 103, 204, 205; SOCY 194; SPAN 160, 181, 182, 281, 282, 295, 298</b>		Choose 1 Cultural Diversity course <i>(Pre-PA students should take HUS 4410 at Detroit Mercy)</i>	IT3
<b>Additional Core Integrating Themes</b>			
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:**

Mott Community College Courses		Detroit Mercy Equivalencies	
BIOL 111/111L	Fundamentals of Biology/Lab	BIO 1200/1210	General Biology I/Lab
BIOL 125/125L	Zoology/Lab	BIO 1220/1230	General Biology II/Lab
CHEM 131/131L	General Chemistry I/Lab	CHM 1070/1100	General Chemistry I/Lab
CHEM 132/132L	General Chemistry II/Lab	CHM 1080/1120	General Chemistry II/Lab
CHEM 237/237L	Organic Chemistry I/Lab	CHM 2270/2250	Organic Chemistry I/Lab
CHEM 238/283L	Organic Chemistry II/Lab	CHM 2290/2260	Organic Chemistry II/Lab
MATH 145	Pre-Calculus	MTH 1400	Elementary Functions
MATH 170	Analytic Geom/Calc I ( <i>optional but recommended</i> )	MTH 1410	Analytic Geometry & Calculus I
MATH 180	Analytic Geom/Calc II ( <i>optional but recommended</i> )	MTH 1420	Analytic Geometry & Calculus II
PHYS 281/281L	General College Physics I/Lab	PHY 1300/1310	General Physics I/Lab
PHYS 282/282L	General College Physics II/Lab	PHY 1320/1330	General Physics II/Lab
<b>Prerequisites to the PA program (not requirements of the Biology major):</b>			
BIOL 156/156L	Microbiology/Lab	BIO 2410/2420	General Microbiology/Lab ( <i>Biology majors take Detroit Mercy's BIO 4210/4220</i> )
MATH 150	Probability and Statistics	STA 2250	Statistics
PSYC 281	General Psychology	PYC 1000	Intro Psych ( <i>pre-req for PYC 2500</i> )
PSYC 291	Psychology of Human Development	PYC 2500	Developmental Psychology
No Mott equivalents		BIO 2040, BIO 4630, ETH 3580	

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>

**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.

**ENTRANCE REQUIREMENTS**

- Minimum 2.50 GPA based on 24 or more credits earned at Mott CC (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](http://udmercy.edu/apply); the application is free.

If you have any questions regarding Mott CC courses and how they transfer to Detroit Mercy, contact the Transfer Team at 313-993-1940 or [transferteam@udmercy.edu](mailto:transferteam@udmercy.edu).