

SCHOOLCRAFT COLLEGE TRANSFER GUIDE

COLLEGE OF ENGINEERING AND SCIENCE

PRE-HEALTH PROGRAMS

PRE-DENTAL, PRE-MEDICAL AND PRE-PHYSICIAN ASSISTANT

The following courses will transfer into Detroit Mercy to satisfy many of the course requirements for application to dental, medical, PA and other Pre-Health graduate/professional schools. 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. **Students are encouraged to also obtain a Transfer Guide for their chosen undergraduate major** (many are available on Detroit Mercy's website – Biology, Chemistry/Biochemistry, etc).

Contact the Transfer Team if you have any questions: transferteam@udmercy.edu or 313-993-1940.

Students should review the admission requirements of their prospective dental, medical, PA and other Pre-Health graduate/professional schools for a complete list of required coursework. Note: many dental and medical school admission committees prefer science courses be taken at a four-year institution.

These courses fulfill requirements in our Core Curriculum:

Schoolcraft College Courses	Detroit Mercy Equivalencies	
Core Knowledge Area A: Communication Skills		
COMA 103 Fundamentals of Speech	CST 1010 Fundamentals of Speech	A1
ENG 102 or 221	ENL 1310 Academic Writing	A2
Core Knowledge Area B: Mathematics/Statistical Knowledge		
Satisfied by program requirement	Quant/Symbolic Reasoning course	B1
Satisfied by program requirement; see the Transfer Guide for your intended undergraduate program	Statistical/Probabilistic Reasoning	B2
Core Knowledge Area C: Scientific Knowledge		
Satisfied by program requirement	Physical Sciences course	C1
Strongly recommended: PSYCH 201 or SOC 201	Choose 1 Social Sciences course	C2
Core Knowledge Area D: Religious and Philosophical Knowledge		
PHIL 243 Introduction to Philosophy	PHL 1000 Introduction to Philosophy	D1
ANTH 211 Myth, Magic, World Religions	Religious Knowledge course	D2
PHIL 265 Philosophy of Religion	2nd PHL/RELS Knowledge course	D3
Core Knowledge Area E: Essential Humanities		
HIST 134, 137, 138, 151, 152, 153	Choose 1 Historical Experiences course	E1
ENG 243, 244, 245, 246, 248, 251, 252, 275	Choose 1 Literary Experiences course	E2
ART 113, 115, 116, 133, 134, 201, 216, 228, 246; CGT 161, 244; ENG 200, 205, 206; HUM 151, 152, 201, 202, 203, 204, 210, 215; MUSIC 105, 149, 155, 160, 164, 165; THEA 101, 210, 231, 232	Choose 1 Aesthetic Experiences course	E3
Core Knowledge Area F: Ethics and Social Responsibility		
PHIL 257, 277 For Pre-PA, PHIL 257 Bioethics is required	Choose 1 Ethics course	F1

Highlighted courses within the Knowledge Areas also fulfill an Integrating Theme (IT) requirement; see IT options.

MTA Students only: Transfer students who satisfy the **Michigan Transfer Agreement (MTA)** will have the Core Knowledge Area requirements met. Fulfilling the Core Integrating Themes is still necessary. Students should select courses that meet both the MTA and program specific requirements.

To learn more about fulfilling the **Integrating Themes requirements in our Core Curriculum**, please see the Detroit Mercy Transfer Guide for your intended undergraduate program (Biology, Chemistry/Biochem, etc).

These courses fulfill requirements for Pre-Dental, Pre-Medical, Pre-PA and other Pre-Health Programs:

Schoolcraft College Courses			Detroit Mercy Equivalencies		
Biology and Chemistry courses – <i>students may be encouraged to re-take at Detroit Mercy (four-year institution) for pre-dental/pre-medical</i>					
BIOL	120	Principles of Biology 1	BIO	1200/1210	General Biology I/Lab
BIOL	130	Principles of Biology 2	BIO	1220/1230	General Biology II/Lab
CHEM	111	General Chemistry 1	CHM	1070/1100	General Chemistry I/Lab
CHEM	117	General Chemistry 2 & Quantitative Analysis	CHM	1080/1120	General Chemistry II/Lab
CHEM	213	Organic Chemistry 1	CHM	2270/2250	Organic Chemistry I
CHEM	214	Organic Chemistry 2	CHM	2290/2260	Organic Chemistry II
Mathematics courses – <i>MTH 1400 at Detroit Mercy is the minimum requirement for Biology majors; however all students are encouraged to take Calculus.</i>					
MATH	129	Precalculus	MTH	1400	Elementary Functions
MATH	150	Calculus with Analytic Geometry 1	MTH	1410	Analytic Geom & Calculus I
MATH	151	Calculus with Analytic Geometry 2	MTH	1420	Analytic Geom & Calculus II
MATH	240	Calculus with Analytic Geometry 3	MTH	2410	Analytic Geom & Calculus III
Physics courses - <i>students may be encouraged to re-take at Detroit Mercy (four-year institution) for pre-dental/pre-medical</i>					
B.S. Biology, B.A. Chemistry, B.S. Biochemistry:					
PHYS	181	General Physics 1	PHY	1300/1310	General Physics I/Lab
PHYS	182	General Physics 2	PHY	1320/1330	General Physics II/Lab
B.S. Chemistry:					
PHYS	211	Physics for Scientists & Engineers 1	PHY	1600/1610	General Physics I/Lab
PHYS	212	Physics for Scientists & Engineers 2	PHY	1620/1630	General Physics II/Lab
Strongly Recommended for Pre-Health Programs					
PSYCH	201	Introductory Psychology	PYC	1000	Introduction to Psychology
SOC	201	Principles of Sociology	SOC	1000	Introduction to Sociology
Requirements for Detroit Mercy's PA Program					
BIOL	115	Nutrition	BIO	2040	Applied Nutrition
PHIL	257	Bioethics	ETH	3580	Health Care Ethics
PSYCH	229	Life-Span Developmental Psychology	PYC	2500	Developmental Psychology

ENTRANCE REQUIREMENTS

- Minimum 2.50 GPA based on 24 or more credits earned at Schoolcraft (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.