



# HENRY FORD COLLEGE TRANSFER GUIDE

## COLLEGE OF ENGINEERING AND SCIENCE

### BIOLOGY

The following courses will transfer into Detroit Mercy’s Biology program. Students may transfer a maximum of 63 credits toward a bachelor's degree. If admitted under the HFC-Detroit Mercy’s Biology Articulation Agreement, students may transfer up to 79 credits. Course grades must be a C or better. Additional courses not in this guide may also transfer.

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

#### Courses which fulfill Detroit Mercy Core Curriculum Knowledge Area Requirements

Henry Ford College Courses	Detroit Mercy Equivalencies	Core
<b>SPC</b> 131 Intro to Public Speaking	CST 1010 Fundamentals of Speech	A1
<b>ENG</b> 132 College Writing and Research	ENL 1310 Academic Writing	A2
Satisfied by program requirement	Quant/Symbolic Reasoning course	B1
Must be taken at Detroit Mercy	BIO 2900 Biostatistics	B2
Satisfied by program requirement	Physical Sciences course	C1
<b>BEC</b> 133, 151, 152; <b>GEOG</b> *132, *221; <b>LGL</b> 226; <b>POLS</b> 101, 131, 135, 152, 155, 200, 201; <b>PSY</b> 131, 152, *251, *253, 254, *257; <b>SOC</b> 131, 132, *151, 152, 253, 254	Choose 1 Social Science course	C2
<b>PHIL</b> 130 Introduction to Philosophy	PHL 1000 Introduction to Philosophy	D1
<b>WR</b> 130, 131, *232, *233, 235, 236, 240, 280	Choose 1 Religious Knowledge course	D2
<b>PHIL</b> 133, 135, 137, 201; <b>WR</b> 130, 131, *232, *233, 235, 236, 240, 241, 280	Choose 1 PHL/RELS Elective course	D3
<b>HIST</b> 111, 112, *113, 151, *152, 258, 261, 270, 285, 286	Choose 1 Historical Experiences course	E1
<b>ENG</b> 231, 232, 233, 235, 237, 241, *248	Choose 1 Literary Experiences course	E2
<b>ART</b> 121, 122, 123, 130, 135, 221, 224-228; <b>HUM</b> 101; <b>MUS</b> 130, 132, 133, 232, 233; <b>TCM</b> 132, 235; <b>THEA</b> 131, 132, 238	Choose 1 Aesthetic Experiences course	E3
Satisfied by program requirement; no HFC requirement	ETH 3580 Health Care Ethics	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 (listed above). Fulfilling the Core Integrating Theme requirements 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

Henry Ford College Courses	Detroit Mercy Equivalencies	Core
Must be taken at Detroit Mercy	BIO 4990 Biology and Social Issues	IT1
May be fulfilled at Detroit Mercy with BIO Elective	BIO 4630 Physiology	IT2
<b>ANTH 131, 151, 152; ARA 130, 131, 132, 231, 232; ASL 130, 131, 132; ENG 243; FRE 131, 132, 231, 232; GEOG *132, *221; GER 131, 132, 231, 232; HIST *113; ITAL 131, 132; PSY *257; SOC 251; SPN 131, 132, 141, 231, 232, 290; WR *232, *233</b>	Choose 1 Cultural Diversity course	IT3
<b>ENG *248; GEOG *132, *221; PSY 251, 253</b>	Choose 1 Human Difference course	IT4
Must be taken at Detroit Mercy	Detroit Mercy has many options; Some will fulfill both IT5 and IT6	IT5 and IT6

**\*Highlighted courses within an IT requirement also fulfill a Knowledge Area requirement**

Some IT course options may fulfill more than one IT requirement.

#### These courses fulfill requirements for Detroit Mercy's Biology program:

Henry Ford College Courses			Detroit Mercy Equivalencies		
BIO 150	Biology: Organisms, Genes, and Ecology		BIO 1220/1230	General Biology II/Lab	
BIO 152	Cells and Molecular Biology		BIO 1200/1210	General Biology I/Lab	
CHEM 141	Princ of General & Inorganic Chemistry I		CHM 1070/1100	General Chemistry I/Lab	
CHEM 142	Princ of General & Inorganic Chemistry II		CHM 1080/1120	General Chemistry II/Lab	
CHEM 241	Organic Chemistry I		CHM 2270	Organic Chemistry I	
CHEM 242	Organic Chemistry II		CHM 2290	Organic Chemistry II	
CHEM 243	Microscale Organic Chemistry Lab I		CHM 2250/2260	Organic Chemistry Labs I & II	
MATH 165 or 175 or (MATH 112 and MATH 115)			MTH 1400	Elementary Functions	
MATH 180	Calculus I (optional but recommended)		MTH 1410	Analytic Geom & Calc I	
MATH 183	Calculus II (optional but recommended)		MTH 1420	Analytic Geom & Calc II	
PHYS 131	General Physics I		PHY 1300/1310	General Physics I/Lab	
PHYS 132	General Physics II		PHY 1320/1330	General Physics II/Lab	