



# SCHOOLCRAFT COLLEGE TRANSFER GUIDE

## COLLEGE OF LIBERAL ARTS & EDUCATION

### COMPUTER AND INFORMATION SYSTEMS – OLD CORE

The following courses will transfer into Detroit Mercy’s Computer and Information Systems 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.

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.

#### SCHOOLCRAFT COLLEGE COURSES

##### Required Objective 1 courses:

COMA 103 Fundamentals of Speech  
 ENG 102 English Composition 2

##### Required Objective 2 courses:

MATH 113 Intermediate Algebra for College Students  
 CIS 115 and CIS 120 OR  
 COMPS 124 Intro to Personal Computers & Software

##### Required Objective 3 courses:

ECON 103, 201, 202; POLS 105; PSYCH 201; SOC 201  
 BIOL 050, 100, 101, 104, 105, 120, 130, 236, 237, 238;  
 CHEM 104, 111, 117, 120; GEOG 135, 203, 212; GEOL 133,  
 134, 237; PHYS 104, 123, 181, 182, 211, 212

Choose 1 additional Natural Science or Social Science course from the above choices.

##### Required Objective 4 courses:

PHIL 243 Introduction to Philosophy  
 ANTH 211 Myth, Magic and World Religions  
 PHIL 247, 277

##### Required Objective 5 courses:

HIST 134, 137, 138, 151, 152, 153  
 ENG 243, 244, 245, 246, 248, 251, 252, 275  
 ART 113, 115, 116, 201, 216, 228, 246; ENG 200; HUM 150,  
 201-204, 210, 215; MUSIC 105, 149, 155, 164, 165; THEA 101, 210  
 ANTH 112, 117, 201, 214; ARB 101, 102, 201, 202; CHIN 101,  
 102; FR 101, 102, 201, 202; GEOG 133; GER 101, 102, 201, 202;  
 ITAL 101, 102; POLS 207; PSYCH 206; SOC 210; SPAN 101,  
 102, 201, 202

Choose 2 additional Human Experience (OB5A-D) courses from the above choices.

##### Required Objective 6 courses:

PHIL 257, 277 (if not used for OB4C)  
 PSYCH 239; SOC 205, 220

#### 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 <sup>nd</sup> 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 both the MTA and program specific requirements.

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

#### DETROIT MERCY EQUIVALENCIES

##### Communication Skills:

CST 1010	Fundamentals of Speech	OB1
ENL 1310	Academic Writing	OB1

##### Mathematical & Computer Skills:

MTH 1010	Algebra	OB2A
CIS 1000	Introduction to Computers	OB2B

##### Scientific Literacy:

Choose 1 Social Science course	OB3A
Choose 1 Natural Science course	OB3B
Choose 1 additional Natural Science or Social Science course from the above choices.	OB3C

##### Meaning & Value:

PHL 1000	Introduction to Philosophy	OB4A
Choose 1 Religious Studies course	OB4B	
Choose 1 add'l Philosophy course	OB4C	

##### Diverse Human Experience:

Choose 1 Historical Experience course	OB5A
Choose 1 Literary Experience course	OB5B
Choose 1 Aesthetic Experience course	OB5C
Choose 1 Comparative Experience course	OB5D
Choose 2 additional Human Experience (OB5A-D) courses from the above choices.	OB5E

##### Social Responsibility:

Choose 1 Ethics course	OB6A
Choose 1 Contemporary Social Problems course	OB6B

**These courses fulfill requirements for Detroit Mercy's Computer and Information Systems program:**

**SCHOOLCRAFT COLLEGE COURSES**

**DETROIT MERCY EQUIVALENCIES**

**CIS major courses:**

CIS	171	Introduction to Networking <b>OR</b>
CIS	172	Network Security Fundamentals <b>OR</b>
CIS	265	Networking 1 <b>OR</b>
CIS	276	Networking 2
CIS	250	Systems Development & Design
CIS	251	IT Project Management

CIS	4570	Networks *
CIS	4060	Software Requirements and Design *
CIS	4505	Software Project Management *

**CIS elective courses for the major:**

CIS	211	Introduction to C++
CIS	225	Database Management Systems

CIS	2010	Secure Programming
CIS	4560	Database Design *



\* Courses designated by the United States National Security Agency Critical Infrastructure Protection Board Committee on National Security Systems for Information Assurance Center of Excellence Certification.

For information regarding the Computer Information Systems program, visit [www.udmercy.edu](http://www.udmercy.edu) or contact the main Detroit Mercy Admissions Office at [admissions@udmercy.edu](mailto:admissions@udmercy.edu) or 313-993-1245.

**ENTRANCE REQUIREMENTS**

- Minimum 2.0 GPA based on 24 or more credits earned at Schoolcraft College (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 Schoolcraft College courses and how they transfer to Detroit Mercy, contact the Transfer Credit Team at 313-993-1940 or [transferteam@udmercy.edu](mailto:transferteam@udmercy.edu).