

SCHOOLCRAFT COLLEGE TRANSFER GUIDE

COLLEGE OF LIBERAL ARTS AND EDUCATION

CYBERSECURITY/INFORMATION SYSTEMS – 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 as Detroit Mercy’s Cybersecurity/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.

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

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		
MATH 113 Intermediate Algebra for College Students	MTH 1010 Algebra	B1
MATH 122 Elementary Statistics	STA 2250 Statistics	B2
Core Knowledge Area C: Scientific Knowledge		
BIOL 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 Physical Sciences course	C1
ANTH 201; ECON 103, 201, 202; GEOG 133; POLS 105, 109, 205, 207, 209; PSYCH 153, 201, 205, 206, 207, 209, 219, 229, 239; SOC 201, 205, 209, 210, 211, 220, 290	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	Choose 1 Ethics course	F1

Highlighted courses within the Knowledge Areas also fulfill an Integrating Theme (IT) requirement; see IT options on page 2.

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.

Entrance Requirements:

- Minimum 2.00 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/admission/apply; the application is free.

Schoolcraft College Courses	Detroit Mercy Equivalencies
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Choose 1 Core Integrating Theme 1: Reading, Writing and Research Across the Curriculum

BUS 207	Business Law 1	BUS 2310	Business Law I	IT1
CHEM 104	Fundamentals of Chemistry	CHM 1030	Chemistry in Society	IT1
ENG 106	Business English	ENL 3080	Business Writing	IT1
ENG 116	Technical Writing	ENL 3030	Technical Writing	IT1
PSYCH 229	Life-Span Developmental Psychology	PYC 2500	Developmental Psychology	IT1
PSYCH 239	Abnormal Psychology	PYC 3420	Abnormal Psychology	IT1
SOC 205	Social Problems	SOC 4520	Contemporary Social Problems	IT1

Choose 1 Core Integrating Theme 2: Critical Thinking

BUS 207	Business Law 1	BUS 2310	Business Law I	IT2
HIST 153	Contemporary America – U.S. History	HIS 2510	United States Since 1877	IT2
PHIL 247	Logic	PHL 1500	Critical Thinking	IT2
PHYS 211	Physics for Scientists/Engineers 1	PHY 1600	General Physics I and	IT2
		PHY 1610	General Physics Lab I	

Choose 1 Core Integrating Theme 3: Cultural Diversity

ANTH 112, 117, 201, 214; ARB 101, 102, 201, 202; CHIN 101, 102, 201, 202; 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 1 Cultural Diversity course	IT3
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Choose 1 Core Integrating Theme 4: Human Difference

PSYCH 206	Human Sexuality	PYC 2750	Human Sexuality	IT4
PSYCH 229	Life-Span Developmental Psychology	PYC 2500	Developmental Psychology	IT4
PSYCH 239	Abnormal Psychology	PYC 3420	Abnormal Psychology	IT4

Core Integrating Theme 5: Personal Spiritual Development

Must be taken at Detroit Mercy	Detroit Mercy has many options	IT5
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Core Integrating Theme 6: Spirituality/Social Justice

BUS 202	Business Ethics	BUS 3190	Ethics, Business Leadership and Social Responsibility	IT6
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These courses fulfill requirements for Detroit Mercy's Cybersecurity & Information Systems program:

Schoolcraft College Courses	Detroit Mercy Equivalencies
CIS major courses:	
CIS 171	Introduction to Networking OR
CIS 172	Network Security Fundamentals
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++ OR
CIS 223	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.