

LANSING COMMUNITY 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. Detroit Mercy Admissions: admissions@udmercy.edu or 313-993-1245. Website: udmercy.edu

The following courses will transfer into 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 C or better. Additional courses not on this guide may also transfer.

Lansing Community College Courses	Detroit Mercy Equivalencies	
Core Knowledge Area A: Communication Skills		
COMM 130 Fundamentals of Public Speaking	CST 1010 Fundamentals of Speech	A1
ENGL 122 Composition II	ENL 1310 Academic Writing	A2
Core Knowledge Area B: Mathematics/Statistical Knowledge		
MATH 112 OR 120	Choose 1 Quant/Symbolic Reasoning course	B1
MGMT 335; STAT 170, 215	Choose 1 Statistical/Prob Reasoning course	B2
Core Knowledge Area C: Scientific Knowledge		
ASTR 201; BIOL 120-202, 210, 260, 265; CHEM 120, 125, 135, 151, 152; GEOG 120, 200, 220, 221, 222; GEOL 221, 230; ISCI 131; PHYS 120, 200, 221, 222, 251, 252	Choose 1 Physical Sciences course	C1
ECON 120, 201, 202, 260; POLS 120, 201, 205, 240, 260, 270; PSYC 175, 200, 202, 203, 205, 209, 210, 221, 222, 240, 250; SOCL 120, 254, 260	Choose 1 Social Sciences course	C2
Core Knowledge Area D: Religious and Philosophical Knowledge		
PHIL 101 OR 153	PHL 1000 Introduction to Philosophy	D1
RELG 150, 211, 212, 241, 242, 250	Choose 1 Religious Knowledge course	D2
PHIL 151, 211, 212, 260; RELG 150, 211, 212, 241, 242, 250	Choose 1 PHL/RELS Elective course	D3
Core Knowledge Area E: Essential Humanities		
HIST 150, 211, 212, 214, 230, 235, 240, 250, 271; HUMS 214	Choose 1 Historical Experiences course	E1
ENGL 201, 256, 260	Choose 1 Literary Experiences course	E2
ARCH 141, 142; ARTS 102, 179; ENGL 240; HUMS 120, 140, 211, 212, 216; MUSC 240, 241, 247; THEA 110, 120, 210	Choose 1 Aesthetic Experiences course	E3
Core Knowledge Area F: Ethics and Social Responsibility		
PHIL 152, 265	Choose 1 Ethics course	F1
Core Integrating Theme 3: Cultural Diversity		
ANTH 270; COMM 280; ECON 260; FREN 121, 122, 201, 202; GEOG 200; GRMN 121, 122, 201, 202; HUMS 160, 213, 214, 260; JAPN 121, 122, 201, 202; POLS 260; PSYC 240; RELG 211, 212; SIGN 160-164, 167, 250; SPAN 121, 122, 201, 202	Choose 1 Cultural Diversity course	IT3
Additional Core Integrating Themes		
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	

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.

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

Lansing Community College Courses			Detroit Mercy Equivalencies		
Computer Information Technology (CIT):					
Database					
CITD	250	Database Concepts	CIS	4560	Database Design
Foundations					
CITF	110	Intro to Computer Information Systems	CIS	1000	Introduction to Computers
CITF	240	IT Project Management	CIS	4505	Software Project Management
CITF	260	Systems Analysis and Design	CIS	4060	Software Requirements and Design
Network					
CITN	120	Networking Concepts OR			
CITN	220	Introduction to Networks	CIS	4570	Networks
CITN	224	Securing Network Devices	CIS	4590	Network Security
CITN	280	IT Security Foundations	CIS	1010	Foundations of Cybersecurity
CITN	245	Connecting Networks	CIS	4880	Special Topics in Information Security
Programming					
CITP	110	Introduction to Computer Programming	CIS	4951	Object Oriented Software Development
CITP	140	Software Testing	CIS	4070	Software Assurance and Quality Testing
CITP	295	Programming Internship	CIS	3950	Information Systems Internship
Support					
CITS	125	A+ Certification Preparation	CIS	4880	Special Topics in Information Security
CITS	285	IT Professional Internship	CIS	3950	Information Systems Internship
Support					
CITW	160	Website Design and Development I	CIS	1030	Introduction to Web Design
CITW	180	PHP Web Development	CIS	2200	Advanced Web Design

Entrance Requirements:

- Minimum 2.00 GPA based on 24 or more credits earned at LCC (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.

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