



# HENRY FORD COLLEGE TRANSFER GUIDE

## COLLEGE OF LIBERAL ARTS AND EDUCATION

### COMPUTER & 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 into Detroit Mercy's Computer & Information Systems program. Students may transfer a maximum of 63 credits toward a Bachelor's Degree; course grades must be a C or better. If admitted under the HFC-Detroit Mercy CIS Articulation Agreement, students may transfer an additional 24 credits, for a total of 87 transferrable credits. Additional courses not on this guide may also transfer. Detroit Mercy Admissions: [admissions@udmercy.edu](mailto:admissions@udmercy.edu) or 313-993-1245. Website: [udmercy.edu](http://udmercy.edu)

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

Henry Ford College Courses			Detroit Mercy Equivalencies			Core Areas
SPC	131	Fundamentals of Speaking	CST	1010	Fundamentals of Speech	A1
ENG	132	College Writing and Research	ENL	1310	Academic Writing	A2
MATH	110	Intermediate Algebra	MTH	1010	Algebra	B1
MATH	141	Introduction to Statistics	STA	2250	Statistics	B2

ASTR 131; ATMS 131;

MTA Students only:

Transfer students who satisfy the Michigan Transfer Agreement (MTA) will have the Core Knowledge Area requirements met (listed on page 1 of this guide). 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:

CIS Major courses:

Henry Ford College Courses			Detroit Mercy Equivalencies		
CIS	112	Introduction to Networking OR	CIS	4570	Networks & Core Systems Administration (1)
CIS	212	Networking II OR			
CIS	295	Network Design & Implementation			
CIS	272	Project Management	CIS	4505	Software Project Management *

CIS Elective courses for the major:

Henry Ford College Courses			Detroit Mercy Equivalencies		
CIS	111	SQL for Database Development	CIS	4560	Database Design *
CIS	230	C++ Programming OR	CIS	2010	Secure Programming
CIS	232	Advanced C# Database Programming			
CIS	280	Information Assurance & Security	CIS	4850	Information Assurance *

\*Courses designated by the United States National Security Agency Critical Infrastructure Protection Board Committee on National Security Systems (CIBNS) as Critical Infrastructure Protection (CIP) courses. (33 CFR 117.11-117.12)