**MACOMB COMMUNITY COLLEGE TRANSFER GUIDE**

**COLLEGE OF LIBERAL ARTS AND EDUCATION**

**COMPUTER & INFORMATION SYSTEMS – OLD CORE**

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. Additional courses not on this guide may also transfer. Detroit Mercy Admissions: admissions@udmercy.edu or 313-993-1245 or 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.

**MACOMB COMMUNITY COLLEGE COURSES**

**Required Objective 1 courses:**
- SPCH 1060 Speech Communication
- ENGL 1190 OR 1220

**Required Objective 2 courses:**
- MATH 1000 Intermediate Algebra
- ITCS 1010; ITWP 1000; MACA 1820

**Required Objective 3 courses:**
- ECON 1160, 1170; HIST 2000; POLS 1000; PSYC 1010;
- SOCY 1010
- BIOL 1000, 1010, 1310, 2540, 2710, 2730; CHEM 1000, 1050, 1060, 1170, 1180; ENVS 1050; ESCI 1210; GEOL 1080, 1140, 1150; PHSA 1050; PHYS 1180, 1190, 2220, 2230
- Choose 1 additional Natural Science or Social Science course from the above choices.

**Required Objective 4 courses:**
- PHIL 2100 Introduction to Philosophy
- HUMN 1700, 2000, 2100
- HUMN 1700, 2000, 2100; PHIL 2120, 2200, 2400

**Required Objective 5 courses:**
- HIST 1500, 1600, 1700, 2100, 2200, 2420, 2520; INTL 2000
- ENGL 1730, 2510, 2520, 2600, 2610, 2710-2730, 2800, 2810, 2850, 2855
- ARTT 1620, 1625, 2650, 2660; HUMN 1210, 1250, 1270, 1300, 1460, 1472-1476; MUSC 1030, 2710, 2720
- ANTH 1000, 2220; ARAB 1260, 1270, 2360; CHIN 1260, 1270; FREN 1260-2370; GEOG 2000; GRMN 1260, 1270, 2360;
- HIST 1260, 1270, 1700; HUMN 1750; INTL 2010, 2300, 2500, 2700, 2800; ITAL 1260-2370; POLS 1900; PSYC 2500;
- SIGN 1010-1030, 2010, 2030; SPAN 1260-2370; SPCH 2300
- Choose 2 additional Diverse Human Experience (OB5A-D) courses from the above choices.

**Required Objective 6 courses:**
- PHIL 2100 Introduction to Ethics *(if not used for OB4C)*
- POLS 1104; PSYC 2800; SOCY 1100, 2550

**DETOUR COMMUNITY EQUIVALENCIES**

**Communication Skills:**
- CST 1010 Fundamentals of Speech OB1
- ENL 1310 Academic Writing OB1

**Mathematical & Computer Skills:**
- MTH 1010 Algebra OB2A
- Choose 1 Computer Skills course OB2B

**Scientific Literacy:**
- Choose 1 Natural Science course OB3B

**Meaning & Value:**
- PHL 1000 Introduction to Philosophy OB4A
- Choose 1 Religious Studies course OB4B
- Choose 1 add'l Phil/Religious Studies 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 1 add'l Phil/Religious Studies course OB5E

**Social Responsibility:**
- PHL 2100 Foundations of Ethics OB6A
- Choose 1 Contemporary Social Problems course OB6B

**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 2nd English Comp class is not taken
- PHL 1000 (OB4A) Religious Studies (OB4B)
- Contemporary Social Problems (OB6B)
- CST 1010 (OB1)-if Communications class is not taken
- Ethics (OB6A)
- 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.

Based on the 2016-17 MCC catalog. 10/10/2016
These courses fulfill requirements for Detroit Mercy’s Computer & Information Systems program:

<table>
<thead>
<tr>
<th>MACOMB COMMUNITY COLLEGE COURSES</th>
<th>DETROIT MERCY EQUIVALENCIES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CIS major course:</strong></td>
<td></td>
</tr>
<tr>
<td>ITNT 1500 Principles of Networking</td>
<td>CIS 4570 Networks*</td>
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<tr>
<td>ITNT 2130 Network Design I</td>
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<td><strong>CIS elective courses for the major:</strong></td>
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<tr>
<td>ITCS 2250 Advanced C# Programming</td>
<td>CIS 3250 Secure Software Construction*</td>
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<tr>
<td>ITCS 2500 Intro to Mobile Development</td>
<td>CIS 2010 Secure Programming</td>
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<td>ITCS 2530 C++ Programming I OR</td>
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<tr>
<td>ITCS 2550 C++ Programming II</td>
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<tr>
<td>ITIA 1200 Intro to Info Systems Security OR</td>
<td>CIS 4850 Information Assurance*</td>
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<tr>
<td>ITIA 2310 Info Security Policies &amp; Risk Management</td>
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<tr>
<td>ITIA 1310 Certified Ethical Hacking</td>
<td>CIS 4710 Ethical Hacking</td>
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*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.

**Entrance Requirements**
- Minimum 2.00 GPA based on 24 or more credits earned at MCC (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; the application is free.

If you have any questions regarding MCC courses and how they transfer to Detroit Mercy, contact the Transfer Credit Team at transferteam@udmercy.edu or 313-993-1940.

Based on the 2016-17 MCC catalog.

10/10/2016