### MAJOR: GENERAL EDUCATION – MTA/MACRAO

#### DEGREE: BACHELOR OF ARTS, BACHELOR OF APPLIED ARTS, BACHELOR OF SCIENCE

<table>
<thead>
<tr>
<th>Macomb Community College</th>
<th>Credits</th>
<th>Central Michigan University Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Education Requirements – Competencies</strong> (Require a grade of “C” or higher)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENGL 1180 Communications I OR ENGL 1210 Composition I</td>
<td>4 or 3</td>
<td>ENG 101 Freshman Composition</td>
</tr>
<tr>
<td>ENGL 1190 Communications II OR ENGL 1220 Composition II</td>
<td>4 or 3</td>
<td>ENG 201 Intermediate Composition</td>
</tr>
<tr>
<td>SPCH 1060 Speech Communications OR SPCH 2550 Argumentation</td>
<td>3 or 4</td>
<td>COM 101 Intro to Communication OR COM 267 Intro to Debate</td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>Satisfied by MATH courses listed below</td>
</tr>
<tr>
<td>Quantitative Reasoning</td>
<td></td>
<td>Satisfied by BIOL 1310; GEOG 1100; MATH 1340; PHYS 1180, 2220</td>
</tr>
<tr>
<td>Writing Intensive</td>
<td></td>
<td>Six credits waived if MTA or MACRAO is satisfied. The remaining 6 must be completed at CMU</td>
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</tbody>
</table>

### General Education – University Program Requirements

**All MTA applicable courses require a grade “C” or higher**

#### Group I Humanities (6 – 8) from at least 2 subjects

**MACRAO: Requires 8 hours – MTA: Requires 2 courses**

| Select courses from: ARAB 1260, 1270; ARTT 1620, 2650, 2660; CHIN 1260, 1270; ENGL 1730, 2410, 2420, 2510, 2520, 2600, 2610, 2640, 2710, 2720, 2730, 2800, 2810, 2850 | 6 – 8 | Various Humanities Course Credit |

#### Group II Natural Sciences (4 – 8) from at least 2 subjects

**MACRAO: Requires 8 hours (Math + Natural Science)-MTA: Requires 2 courses**

| Select courses from: ASTR; BIOL 1000(L), 1010(L), 1310(L), 1400, 2400(L), 2540(L), 2710(L), 2730(L), 2800(L), CHEM 1050(L), 1060(L), 1170(L), 1180(L), 2260, 2270/2280(L), ENVS 1050; ESCI 1210(L); GEOL 1080, 1140(L), 1150(L); NATS 1200(L); PHSA 1050(L); PHYS 1180(L), 1190(L), 2220(L), 2230(L) | 4 – 8 | Various Natural Sciences Course Credit |

#### Group III Social Sciences (6 – 8) from at least 2 subjects

**MACRAO: Requires 8 hours – MTA: Requires 2 courses**

| Select courses from: ANTH 1000, 2220; ECON 1160, 1170, 2110; GEOG 1100, 1500, 2000, 2100, 2200, 2330, 2340, 2360, 2370, 2375, 2390, 2520, 2650, INTL 2010, 2500, 2700; POLS 1100, 1110, 1140, 1200, 1500, 1600, 1700, 1900; PSYC 1010, 2170, 2210, 2220, 2300, 2310, 2400, 2450, 2500, 2550, 2600, 2700, 2750, 2760; SOCY 1010, 1100, 1200, 2000, 2121, 2450, 2550 | 6 – 8 | Various Social Sciences Course Credit |

#### Group IV Studies in Culture and Diversity

**MACRAO: Requires 8 hours (Math + Natural Science) - MTA: Requires 1 course**

| Select from the following: MATH 1100, 1340, 1360, 1370, 1410, 1430, 1460, 1760, 1770, 2000, 2200, 2760, 2770 | 3 – 5 | Various Mathematics Course Credit |

Note: MATH 1340 will transfer to CMU as a quantitative reasoning (QR) course. Students may not use the same course to meet math competency and QR competency at CMU.

<table>
<thead>
<tr>
<th>MACRAO</th>
<th>MTA</th>
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<tbody>
<tr>
<td>COURSE</td>
<td>MINIMUM REQUIREMENTS</td>
</tr>
<tr>
<td>ENGL 101</td>
<td>3 Credits</td>
</tr>
<tr>
<td>ENGL 201</td>
<td>3 Credits</td>
</tr>
<tr>
<td>Humanities</td>
<td>8 Credits</td>
</tr>
<tr>
<td>Social Sciences</td>
<td>8 Credits</td>
</tr>
<tr>
<td>Natural Sciences</td>
<td>Natural Sciences + Mathematics equal at least 8</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Natural Sciences + Mathematics equal at least 8</td>
</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
<td><strong>30 Credits</strong></td>
</tr>
</tbody>
</table>

**Important Notes**

- It is strongly recommended that transfer students contact CMU early in their college career to ensure proper course sequencing for their major, optimizing course scheduling, and timely degree completion at CMU.
- University Program requirements can be fulfilled by completing MACRAO or MTA, verified with a transcript stamped MACRAO Satisfied or MTA Satisfied.
- CMU competencies, except Quantitative Reasoning, may be fulfilled by completing equivalent courses for ENGL 101, ENGL 201, MTH 107 or higher, and COM 101 or 357 with a C or higher. QR requirements may be fulfilled at CMU.
- Credit for 6 hours of Writing Intensive coursework will be awarded by completing MACRAO or MTA, verified with a transcript stamped MACRAO Satisfied or MTA Satisfied. **The remaining 6 hours must be completed at CMU.**

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**CENTRAL MICHIGAN UNIVERSITY**

Admissions: Warriner Hall 102 | Mount Pleasant, MI 48859 | 1-888.292.5366 Toll Free

[cmuadmit@cmich.edu](mailto:cmuadmit@cmich.edu) | [http://admissions.cmich.edu](http://admissions.cmich.edu)

CMU is an AA/EO institution, providing equal opportunity to all persons, including minorities, females, veterans and individuals with disabilities. (see cmich.edu/aaeo) UComm 9063
Central Michigan University Competency and University Program Course Requirement Information

COMPTENCIES (24)
Writing Competency (18)
ENG 101 Freshman Composition (3)
ENG 201 Intermediate Composition (3)
Writing Intensive (12)
Quantitative Reasoning (3)
Oral English Competency (3)
Select one of the following: COM 101, 267, 269, 357, TAI 170, 302

UNIVERSITY PROGRAM (UP) REQUIREMENTS (27)
Group I – Humanities (6)
IA – Human Events and Ideas (3)
IB – The Arts (3)
Group II – Natural Sciences (6)
IAA – Descriptive Sciences (3)
IIB – Quantitative and Mathematical Sciences (3)
Group III – Social Sciences (6)
IIIA – Behavioral Sciences (3)
IIIB – Studies in Social Structures (3)
Group IV – Studies in Global Cultures and Diversity (6)
IVA – Bulletins prior to Fall 2014 only
IVB – Studies in Global Cultures (3)
IVC – Studies in Racism & Cultural Diversity in the US (3)
UP Elective (3)

General Notes

- A grade of C- or better is required for a course to transfer.
- A bachelor's degree requires a minimum of 124 semester hours of credit. CMU will accept community college transfer credits beyond the recommended 64 semester hours; however students will need to complete a minimum of 60 semester hours from an accredited 4-year-degree granting institution. A minimum of 40 hours must be completed at the 300 level or above. A minimum of 30 semester hours of credit must be earned from CMU.
- The University Program Requirements and competencies may be fulfilled by students who satisfy the MACRAO Agreement or the MTA
- Students are required to meet CMU Competency Requirements prior to reaching 56 credit hours. Competency requirements consist of: two Written English (composition) courses, one Oral English (communication) course, and one Mathematics course be completed with a grade of “C” or above.

Any remaining required and elective courses for a bachelor’s degree will be selected in consultation with an academic advisor to ensure that CMU degree requirements are being met.

Contact Undergraduate Admissions at cmuadmit@cmich.edu for major related course information and or explore http://cmich.edu/transfer, CMU’s Transfer Equivalency Tool and the CMU’s Transfer Simulation Tool.

Effective Bulletin Year: 2017 – 2018