## Transfer Credit Guide

This guide is subject to change and should be used in consultation with an academic advisor.

### 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.

### MACRAO TRANSFER AGREEMENT (MTA)

This distribution of courses fulfills the MTA and will satisfy the University Program portion of the CMU bachelors’ degree at CMU for students who begin attending a Michigan community college **prior to Fall 2014**. Please see your community college Registrar and request to have your transcript reviewed and designated as “MACRAO Satisfied”. Students may elect to follow the MTA.

<table>
<thead>
<tr>
<th>English Composition: 6 Semester Credits</th>
<th>Communication: 2 Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two Written Communication courses</td>
<td>One Written Communication course</td>
</tr>
<tr>
<td></td>
<td>One Written or Oral Communication course</td>
</tr>
</tbody>
</table>

| Science/Math: 8 Semester Credits      |
| One Science course with a lab Intermediate and/or College Algebra, and/or Geometry |

| Humanities: 8 Semester Credits       |
| A minimum of 8 hours from at least two different disciplines |

| Social Sciences: 8 Semester Credits  |
| A minimum of 8 hours from at least two different disciplines |

**Minimum hours required to complete MACRAO Agreement: 30**

An official transcript that is designated as being “MACRAO Satisfied” or “MTA Satisfied” will have satisfied the University Program portion of the General Education Requirements. A portion or all of the Competency Requirements may also be satisfied by an official transcript designating MACRAO Satisfied” or “MTA Satisfied”.

### Michigan TRANSFER AGREEMENT (MTA)

The MTA replaces the MACRAO Agreement effective Fall 2014 and beyond.

This distribution of courses fulfills the MTA and will satisfy the University Program portion of the CMU bachelors’ degree at CMU for students who begin attending a Michigan community college **beginning Fall 2014**. Please see your community college Registrar and request to have your transcript reviewed and designated as “MTA Satisfied”. Only courses with a grade of “C” or better may be applied to the MTA requirements.

<table>
<thead>
<tr>
<th>Communication: 2 Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Written Communication course</td>
</tr>
<tr>
<td>One Written or Oral Communication course</td>
</tr>
</tbody>
</table>

| Natural Sciences: 2 Courses |
| Two natural science courses from two different disciplines. One course must be a lab science course. |

| Humanities and Fine Arts: 2 Courses |
| Two humanities courses from two different disciplines (excluding studio and performance classes) |

| Social Sciences: 2 Courses |
| Two social science courses from two different disciplines |

| Mathematics: 1 Course |
| One entry-level college course as defined by the three pathways. |

**Minimum hours required to meet MTA: 30**

Effective Fall 2014, CMU has implemented a Writing Intensive (12 semester hours) and Quantitative Reasoning requirement (3 semester hours). Please note that these requirements are for both transfer and incoming Freshman students.

Any Michigan community college student transferring to CMU with their transcript designated as “MACRAO Satisfied” or “MTA Satisfied” will be given six (6) semester hours of Writing Intensive course work. The remaining six (6) semester hours **must** be completed at CMU. The Quantitative Reasoning requirement may be satisfied through transfer credit.

### Central Michigan Writing Intensive & Quantitative Reasoning Requirements

**Effective Fall 2014**, CMU has implemented a Writing Intensive (12 semester hours) and Quantitative Reasoning requirement (3 semester hours). Please note that these requirements are for both transfer and incoming Freshman students.

Any Michigan community college student transferring to CMU with their transcript designated as “MACRAO Satisfied” or “MTA Satisfied” will be given six (6) semester hours of Writing Intensive course work. The remaining six (6) semester hours **must** be completed at CMU. The Quantitative Reasoning requirement may be satisfied through transfer credit.
### North Central Michigan College

#### General Education Requirements (30 – 32)

**Composition** (6)
- ENG 111 English Composition I (3)
- ENG 112 English Composition II (3)

**Group I Humanities** (6 – 8)
Select from the following:
- ARTH 110, 111, 112
- COM 121, 220, 225, 250, 260, 290
- ENG 130, 213, 215, 221, 222, 231, 232, 240, 241, 242, 244, 250, 251, 252
- HST 131, 132, 231, 232, 255, 270
- MU 120, PHL 101, 102, 105, 109
- REL 100, 102, THF 101, 250, 276
- Foreign Languages (ARB, FR, RUS, SPAN 111 or above; NISH 11 or above (Excludes 150, 190, 245)

**Group II Social Sciences** (6 – 8)
Select from the following:
- ANP 110, 130, 210
- ECO 111, 112
- GEO 111, 121
- PLS 141, 225
- PSY 161, 210, 241, 255
- SOC 171, 175
- Foreign Languages (ARB, FR, RUS, SPAN 111 or above; NISH 11 or above (Excludes 150, 190, 245)

**Group III Natural Sciences** (4 – 8)
Select from the following:
- BIO 101, 133, 151, 152, 226, 235, 236
- CEM 101, 102, 121
- ESC 101, 110, 121, 122
- PHY 101, 210, 230

**Mathematics** (2 – 4)
- MATH 128, 130, 140, 150, 210, 215, 225, 235
- STAT 200

**Additional Available Courses**
- COM 111 Public Speaking (3)
- COM 121 Oral Interpretation (3)
- ED 100 Introduction to Education (3)
- EDU 107

**Central Michigan University**

**Secondary Provisional Certification**

**Special Education Endorsement (K – 12)**

**Bachelor of Science in Education (BSED)**

<table>
<thead>
<tr>
<th>CMU Equivalents</th>
<th>Central Michigan University</th>
<th>Degree Requirements (46)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 101</td>
<td></td>
<td>EDU 107 Introduction to Teaching (3)</td>
</tr>
<tr>
<td>ENG 201</td>
<td></td>
<td>EDU 290 Technology in Education (3)</td>
</tr>
<tr>
<td>Various</td>
<td></td>
<td>EDU 310 Psychological Foundations of Education (3)</td>
</tr>
<tr>
<td>Humanities</td>
<td></td>
<td>EDU 325 Middle Lev. &amp; High Sch. Teach. Methods (3)</td>
</tr>
<tr>
<td>Course Credit</td>
<td></td>
<td>EDU 432 Student Teaching Seminar (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EDU 450 Content Area Literacy (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EDU 458 Student Teaching (1 – 10)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EDU 495 Foundations of Education (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SPE 455 Special Education Student Teaching Sem. (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SPE 504 Teaching Students in Inclusive Settings (3)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Select one of the following:</td>
</tr>
</tbody>
</table>

**Note:** EDU 458 is required for 10 credit hours on this degree.

**Minimum Totals for Graduation:** 150 - 203 hours
- See page 1 for additional graduation requirements.
- See page 3 for Specialized Studies
- See page 4 for Important Notes

This guide is subject to change and should be used in conjunction with an academic advisor and reflects successful completion of the MACRAO Agreement and the MTA.

*CMU competency course requires a grade of "C" or better to satisfy the requirement.
*Preferred course selection and a required graduation requirement.
***MTA applicable courses require a grade of "C" or better to satisfy the requirement.

2/2016 WD
Specialized Studies (51-82 hours)

**Note:** A few major/minor combinations are not allowed. Please consult with a university advisor to make sure the combination you select is available.

Select one of the following majors (33-53 hours):
- Biology Major
- Chemistry Major
- Chemistry-Physics Major
- Earth Science Major
- English Major
- French Major
- Geography Major
- History Major
- Integrated Science Major (no minor required)
- Mathematical Major
- Physical Education Major
- Physics Major
- School Health Education Major
- Social Studies: Geography Concentration 6-12
- Social Studies: Political Science Concentration 6-12
- Spanish Major
- Speech Major: Broadcast & Cinematic Arts Emphasis
- Speech Major
- Visual Arts Education Major (no minor required)

Select one of the following minors (20-29 hours):
- Biology Minor, Teaching Secondary
- Chemistry Minor, Teaching
- Earth Science Minor, Teaching
- English as A Second Language Minor, Teaching
- English Minor, Teaching Secondary
- Geography Minor, Teaching
- History Minor, Teaching Secondary
- Mathematics Minor, Teaching Secondary
- Physical Education Minor, Non-Teaching and Secondary
- Physics Minor, Teaching Secondary
- School Health Education Minor, Teaching
- Speech Minor, Teaching Secondary

**Middle Level Education (MLE) Option:**
- Select the following additional minor:
  - Middle Level Education Minor, Teaching

**MAJOR/MINOR COURSES:** These courses should be selected from transferable North Central Michigan College courses to apply to CMU major/minor options. Please note the list of allowable CMU majors and minors for Secondary Education in the current CMU Bulletin at [https://bulletins.cmich.edu/](https://bulletins.cmich.edu/). See Bachelor of Science in Education—Secondary Provisional Certification with Emotional and Cognitive Impairment Endorsement. Students intending to major or minor in Mathematics should review the CMU Bulletin to identify prerequisite courses that can be completed prior to transfer.

**ADMISSION TO TEACHER EDUCATION at CMU:** [https://www.cmich.edu/colleges/ehs/unit/css/Pages/Admission.aspx](https://www.cmich.edu/colleges/ehs/unit/css/Pages/Admission.aspx)

- Professional Readiness Exam #096 (PRE) or submission of equivalent ACT/MME scores. Apply online at [www.mttc.nesinc.com](http://www.mttc.nesinc.com) to take the PRE. For study help with the PRE, visit: [www.ehs.cmich.edu/PREHelp](http://www.ehs.cmich.edu/PREHelp). Please note that a separate fee is required for the PRE.

**CMU is now accepting ACT and MME scores in lieu of the PRE subtest!**

**ACT Score Equivalencies**

<table>
<thead>
<tr>
<th>Subject</th>
<th>CMU Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>22</td>
</tr>
<tr>
<td>Reading</td>
<td>22</td>
</tr>
<tr>
<td>Combined English + Writing</td>
<td>24</td>
</tr>
</tbody>
</table>

**MME Score Equivalencies**

<table>
<thead>
<tr>
<th>Subject</th>
<th>MME Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>1116</td>
</tr>
<tr>
<td>Reading</td>
<td>1108</td>
</tr>
<tr>
<td>Writing</td>
<td>1129</td>
</tr>
</tbody>
</table>

A paper or digital scan of the student’s ACT/MME scores must be kept on file in the EHS Center for Student services in the student’s personal file. Verified test results must be received by the CSS before the admission deadline.

- **45-Hour Pre-Professional Experience.** Complete and document 45 hours of in-classroom experiences with a State Certified Educator. The form is available here: [https://www.cmich.edu/colleges/ehs/unit/css/Pages/Forms.aspx](https://www.cmich.edu/colleges/ehs/unit/css/Pages/Forms.aspx)

- **A minimum of 45 semester hours of university credit, including transfer credit, successfully completed.**

- **Completion of EDU 107 – Introduction to Teaching,** with a minimum grade of “B” (3.00) or one of its approved equivalencies.

- **Completion of English 101 (or one of its approved equivalencies) OR English 201, with a minimum grade of “B-” (2.70); and oral English and Mathematics competency with a minimum grade of “C” (2.00).**

- **A minimum grade point average (GPA) of 3.0 is required for admission.** The GPA will be calculated on the student’s cumulative CMU or at regionally accredited institutions.

- **Transcripts.** Transcripts for all courses taken at other accredited colleges/universities must be on file with the Registrar’s Office.
Important Notes:

It is strongly recommended that transfer students contact CMU early in their college career to ensure proper course sequencing for their major, minor, optimizing course scheduling, and timely degree completion at CMU. CMU College of Education & Human Services 989.774.3309.