# 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.

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### MACRAO TRANSFER AGREEMENT

will be replaced by the Michigan Transfer Agreement (MTA) **effective prior to Fall 2014.**

This distribution of courses fulfills the MACRAO Transfer Agreement and will satisfy the University Program portion of the CMU bachelors’ degree for students who started following the MACRAO Transfer Agreement at their 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>

<table>
<thead>
<tr>
<th>Science/Math: 8 Semester Credits</th>
<th>Natural Sciences: 2 Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>One Science course with a lab</td>
<td>Two natural science courses from two different disciplines. One course must be a lab science course.</td>
</tr>
<tr>
<td>Intermediate and/or College Algebra, and/or Geometry</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Humanities: 8 Semester Credits</th>
<th>Humanities and Fine Arts: 2 Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>A minimum of 8 hours from at least two different disciplines</td>
<td>Two humanities courses from two different disciplines (excluding studio and performance classes)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Social Sciences: 8 Semester Credits</th>
<th>Social Sciences: 2 Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>A minimum of 8 hours from at least two different disciplines</td>
<td>Two social science courses from two different disciplines</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Minimum hours required to complete MACRAO Agreement: 30</th>
<th>Minimum hours required to meet MTA: 30</th>
</tr>
</thead>
<tbody>
<tr>
<td>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”.</td>
<td></td>
</tr>
</tbody>
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### 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>
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<thead>
<tr>
<th>Natural Sciences: 2 Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two natural science courses from two different disciplines. One course must be a lab science course.</td>
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</tbody>
</table>

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<tr>
<th>Humanities and Fine Arts: 2 Courses</th>
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<td>Two humanities courses from two different disciplines (excluding studio and performance classes)</td>
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<thead>
<tr>
<th>Social Sciences: 2 Courses</th>
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<tbody>
<tr>
<td>Two social science courses from two different disciplines</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mathematics: 1 Course</th>
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</thead>
<tbody>
<tr>
<td>One entry-level college course as defined by the three pathways.</td>
</tr>
</tbody>
</table>

### 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.

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### General Notes

- 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.
GENERAL EDUCATION REQUIREMENTS (30 – 32)

Composition (8)
- WRT 121 Composition I (4)
- WRT 122 Composition II (4)
- ENGL 122 Writing About Literature & Ideas (4)

Group I Humanities: (6 – 8)
- Select courses from: ARTS 102, 130, 211, 212; CHIN 121, 122; ENGL 201, 202, 203, 208, 211, 212, 220, 240, 245, 255, 256, 260, 266, 267, 270, 290; FASH 230; FREN – GRMN – JAPN – SPAN 121, 122, 201, 202; HUMS 125, 140, 160, 213, 214, 215; MUSC 199, 240, 241; PHIL 151, 152, 153, 211, 212; RELG 150, 211,212 241, 242, 250; SIGN 160; THEA 110, 210

MACRAO requires at least 8 credits from two subjects
MTA requires two courses from two subjects

Group II Social Sciences: (10)
- EDU 204 Educational Psychology (3)
- GEOG 120 Introduction to Geography (3)
- POLS 120 American Political System (4)

MACRAO requires at least 8 credits from two subjects
MTA requires two courses from two subjects

Group III Natural Sciences (4 – 8)
- Select courses from: ASTR 201; BIOL 120, 121, 125, 127, 128, 145, 201, 202, 204, 210, 229, 260, 265; CHEM 135, 161, 162, 192, 262, 272; GEOG 121, 220; GEOL 221, 222, 230; ISC1 121, 122, 131; MATH 200, 206, 208, 211, 212; PHYS 121, 220, 221, 222, 225, 251, 252

MACRAO requires at least 4 credits from one lab science course
MTA requires two courses from two subjects

Mathematics: (10)
- MATH 112 Intermediate Algebra (4) or higher except 201 or 202
- MATH 201 Math for Elementary Teachers I (3)
- MATH 202 Math for Elementary Teachers II (3)

Note: CMU requires students meet math competency. MATH 201 and 202 will not meet competency requirements at CMU

Additional courses required for the BSED (12):
- EDU 220 Introduction to Education (3)
- EDU 280 Teacher Education Practicum (3)

Note: Students who take EDU 220 and 280 prior to taking ARTS 240 will receive credit for ART 345 at CMU.

ARTS 240 Art for Elementary Teachers (3)
- EDU 228 Technology in Education (3)

Additional courses required for the BSED (12):
- EDU 107 EDU Credit
- ART Credit
- EDU 290

COM 101
- COM 357

Electives (5 – 7)
Select courses from the Associate of Arts Degree List of Electives

Students pursuing an Associate Degree should consult an academic advisor at Lansing Community College to ensure that LCC degree requirements are being met.

Central Michigan University

DEGREE REQUIREMENTS (56 – 59)

PLANNEED PROGRAM/COMPREHENSIVE MAJOR (45 HRS)

Note: Many of the courses in the Planned Program/Comprehensive Major double count in the University program arts and majors and minors

ART 345 Art in the Elementary School (2)
- AST 165 Foundations of Astronomy (1)
- BIO 165 Life Science for Elementary Teachers (4)
- CHM 265QR Chemical Physical Science/Elem. Teachers (2)
- EDU 315 Teaching Writing in Elementary/Middle Schools (4)
- ENG 381 Children’s Literature (3)
- GEO 120QR Environmental Geography (3)
- GEO 350 United States and Canada (3)
- HSC 343 Health Education in the Elementary School (2)
- HST 210 United States History through Michigan Eyes (3)
- MTH 151 Mathematics for Elementary Teachers I (3)
- MTH 152 Mathematics for Elementary Teachers II (3)
- MUS 330 Music for Elementary Classroom Teachers (2)
- PES 111 Physical Education for the Classroom Teacher (2)
- PHS 255QR Quantitative Physical Science (2)
- PSC 105 Introduction to American Government and Politics (3)
- SCI 165 Earth Systems Science for Elementary Teachers (3)

PROFESSIONAL EDUCATION SEQUENCE REQUIREMENTS (38 HRS)

All of the courses below (except EDU 107 and HDF 100) require students to be admitted to the teacher education program. Students cannot continue in the education program until each previous EDU course is completed with a C+ or better. EDU 432 and EDU 458 may be taken at any point after the course prerequisites are met.

- EDU 107 Introduction to Teaching (3)
- EDU 330 Reading in the Elementary School (3)
- EDU 380 Pre-Student Teaching (10)
- EDU 393 Learning Theory in Elementary Education (3)
- EDU 432 Student Teaching Seminar (3)
- EDU 458 Student Teaching (10)
- HDF 100 Lifespan Development (3)
- SPE 504 Teaching Students in Inclusive Settings (3)

Note: For main campus students, all of these courses except EDU 432 and EDU 458 are offered in cohort blocks and must be taken in a specific order. In order to proceed to the next cohort block of classes, all EDU courses in the previous block must be successfully completed with a grade of C+ or better. Read carefully the section on Standards leading to Teacher Certification for additional requirements.

Specialized Studies (See page 3)
Minimum Totals for Graduation: 124

See page 1 for additional graduation requirements.

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

6/2015 WD
Specialized Studies (31-56 hours)

Option 1 - Choice 1: (Major)
Select a major:
- Integrated Science Major
- Language Arts Major
- Mathematics Major
- Social Studies Major: Geography Concentration
- Social Studies Major: History Concentration

Option 1 - Choice 2: (Minors)
Select two minors from the following:
- Integrated Science Minor
- Language Arts Minor, Teaching Elementary
- Mathematics Minor, Teaching Elementary
- Reading In The Elementary Grades Minor, Teaching Elementary

Option 2 - (Major or Minor)
Select one major or one minor:
- Early Childhood Development and Learning Major
- French Major
- German Major
- Spanish Major
- Special Education Major: Teachers of Students With Cognitive Impairment
- Special Education Major: Teachers of Students With Emotional Impairment
- Early Childhood Development and Learning Minor
- English as A Second Language Minor, Teaching

Optional Minor:
The Middle Level Education Minor may be added on to an addition content major:
- Middle Level Education Minor

MAJOR/MINOR COURSES: These courses should be selected from transferable Lansing Community College courses to apply to CMU major/minor options. Please note the list of allowable CMU majors and minors for Elementary Education in the current CMU Bulletin at https://bulletins.cmich.edu/. See Bachelor of Science in Education—Elementary Provisional Certification. 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

- Professional Readiness Exam #096 (PRE) or submission of equivalent ACT/MME scores. Apply online at www.mttc.nesinc.com to take the PRE. For study help with the PRE, visit: www.ews.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!

<table>
<thead>
<tr>
<th>ACT Score Equivalencies</th>
<th>MME Score Equivalencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>Mathematics</td>
</tr>
<tr>
<td>Reading</td>
<td>Reading</td>
</tr>
<tr>
<td>Combined English + Writing</td>
<td>Writing</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
- 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.