**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.

**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.
Lansing Community College  
**EDUCATION MAJOR**  
Associate in Arts

| GENERAL EDUCATION REQUIREMENTS (30 – 32) | CMU Equivalents | Central Michigan University  
**SECONDARY PROVISIONAL CERTIFICATION**  
Special Education Endorsement (K – 12)  
Bachelor of Science in Education (BSED) |
<table>
<thead>
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<tbody>
<tr>
<td>Composition (8)</td>
<td></td>
<td>DEGREE REQUIREMENTS (46)</td>
</tr>
<tr>
<td><strong>WRIT 121 Composition I (4)</strong></td>
<td>ENG 101</td>
<td>EDU 107 Introduction to Teaching (3)</td>
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<td>Select one of the following courses:</td>
<td>ENG 201</td>
<td>EDU 290 Technology in Education (3)</td>
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<td><strong>WRIT 122 Composition II (4)</strong></td>
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<td>EDU 310 Psychological Foundations of Education (3)</td>
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<td><strong>ENGL 122 Writing About Literature &amp; Ideas (4)</strong></td>
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<td>EDU 325 Middle Lev. &amp; High Sch. Teach. Methods (3)</td>
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</tbody>
</table>

**Group I Humanities: (6 – 8)**  
MACRAO requires at least 8 credits from two subjects  
MTA requires two courses from two subjects***  

**Group II Social Sciences: (8)**  
EDUC 204 Educational Psychology (3)  
POLS 120 American Political System (4)  
PSYC 200 Introduction to Psychology (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; ISCI 121, 122, 131; METM 190; PHYS 120, 200, 201, 221, 222, 251, 252  
MACRAO requires at least 4 credits from one lab science course  
MTA requires two courses. One course must be a lab science course***  

**Mathematics: (4)**  
Select courses from: MATH 112 (MACRAO Only), 119 or higher except 201 or 202; STA 170, 215  
Note: MATH 119, STA 170 and STA 215 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.  

**Additional courses required for the BSED (12):**  
EDUC 220 Introduction to Education (3)  
EDUC 228 Technology in Education (3)  
EDUC 280 Teacher Education Practicum (3)  

**Additional course to meet CMU Competency (3)**  
Select one of the following:  
**SPCH 120 Dynamics of Communication (3)**  
**SPCH 130 Fundamentals of Public Speaking (3)**  

**Electives (9 - 11)**  
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.  

| Minimum Totals for Graduation: 150 - 203 hours  
See page one for additional graduation requirements. |

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.  

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**CMU Equivalents**  
**Central Michigan University**  
**SECONDARY PROVISIONAL CERTIFICATION**  
Special Education Endorsement (K – 12)  
Bachelor of Science in Education (BSED)  

**DEGREE REQUIREMENTS (46)**  
EDU 107 Introduction to Teaching (3)  
EDU 290 Technology in Education (3)  
EDU 310 Psychological Foundations of Education (3)  
EDU 325 Middle Lev. & High Sch. Teach. Methods (3)  
EDU 432 Student Teaching Seminar (3)  
EDU 450 Content Area Literacy (3)  
EDU 458 Student Teaching (1 – 10)  
EDU 495 Foundations of Education (3)  
SPE 455 Spec. Education Student Teaching Sem. (3)  
SPE 504 Teaching Students in Inclusive Settings (3)  

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

**SPECIALIZED STUDIES (See page 3)**  
Minimum Totals for Graduation: 150 - 203 hours  
See page one for additional graduation requirements.

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**CENTRAL MICHIGAN UNIVERSITY**  
Admissions: Warriner Hall 102  |  Mount Pleasant, MI 48859  |  1-888.292.5366 Toll Free  
cmuadmit@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
Transfer Credit Guide

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

Specialized Studies (72-110 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:
Special Education Major: Teachers of Students with Cognitive Impairment
Special Education Major: Teachers of Students with Emotional Impairment

Option A: This option requires two majors:
Select one of the following majors:
Major Group II
Biology Major
Chemistry Major
Chemistry-Physics Major
Earth Science Major
English Major
French Major
Geography Major
History Major
Mathematics Major
Physical Education Major
School Health Education Major
Physical Education Major
Spanish Major

Option B: This option requires one major and two minors
Select one minor from Group I and one from Group II OR two minors from Group I.

Minors Group I
Biology Minor, Teaching Secondary
Chemistry Minor, Teaching
Earth Science 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

Minors Group II
School Health Education Minor, Teaching
Speech Minor, Teaching Secondary

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 Secondary Education in the current CMU Bulletin at https://bulletins.cmich.edu/. See Bachelor of Science in Education—Secondary Provisional Certification with Emotional or Cognitive Impairment Endorsement (K – 12). 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.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!

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<tr>
<th>ACT Score Equivalencies</th>
<th>MME Score Equivalencies</th>
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<tbody>
<tr>
<td>Mathematics</td>
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<tr>
<td>Reading</td>
<td>Reading</td>
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<td>Combined English + Writing</td>
<td>Writing</td>
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<td>1129</td>
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</table>

A paper or digital scan of the student’s ACT/MME scores must be kept on file at the CSS Center for Student Services at 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 105 – 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

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