MAJOR: SECONDARY PROVISIONAL CERTIFICATION
DEGREE: BACHELOR OF SCIENCE IN EDUCATION (BS in ED)

St. Clair County Community College | Credits | Central Michigan University Equivalent
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**General Education Requirements – Competencies (Require a grade of “C” or higher)**
ENG 101 English Composition I | 3 | ENG 101 Freshman English
ENG 102 English Composition II | 3 | ENG 201 Intermediate Composition
SPC 101 Speech Communication OR THA 105 Oral Interpretation | 3 | Satisfied by COM 101 or TAI 170 - taken as a Humanity
Mathematics | 3 | Satisfied by MATH courses listed below
Quantitative Reasoning | 3 | Satisfied by CHM 101; MTH 120; PHY 121, 221 or at CMU
Writing Intensive | 3 | Six credits waived if MTA or MACRAO is satisfied. The remaining 6 must be completed at CMU

**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

**TAI 170 Oral Interpretation of Literature**
3 - 6 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

**Various Natural Sciences Course Credit**
4 - 8

**Group III Social Sciences (6 – 8) from at least 2 subjects**
- MACRAO: Requires 8 hours – MTA: Requires 2 courses

**PSC 105 Introduction to American Government and Politics**
3
**PSY 100 Introduction to Psychology**
4

**MACRAO Only:** Select PSY 220 as third course

**Group IV Studies in Culture and Diversity**
- MACRAO: Requires 8 hours (Math + Natural Science) - MTA: Requires 1 course

**Various Mathematics Course Credit**
3 - 4

**Mathematics (3 – 4):**
- MACRAO: Requires 8 hours (Math + Natural Science) - MTA: Requires 1 course
- Select from the following: MTH 104, MTH 113, 114, 120, 210, 215, 216, 217

**Notes:** (1) Students who take MTH 104 to satisfy MTA will be required to take MTH 105 or higher at CMU. (2) MTH 120 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. Students should plan to take an additional math or QR course at CMU.

**Major or Degree Related Transferable Courses:**
- EDU 107 or one of its approved equivalencies requires a grade of “B” or higher
- EDU 107 Introduction to Teaching
- PSY 220 Life-Span Developmental Psychology
- EDU 107 Introduction to Teaching
- Subs for HDF 100 Lifespan Development

**General 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. CMU College of Education & Human Services 989.774.3309.
- 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 68 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.

Effective Bulletin Year: 2016 – 2017

SE/WD 1/2017

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/aaeoe) UCamm 9063
Major or Degree Related Courses to be Completed at CMU

DEGREE REQUIREMENTS

Human Development (3 hours)
HDF 100 may be satisfied at SC4 with PSY 220

Professional Education Requirements (34 hours)
EDU 107 may be satisfied at SC4 with ED 101
EDU 290 Education Technology (3)
EDU 310 Psychological Foundations of Education (3)

EDU 325 Middle & 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 504 Teaching Students in Inclusive Settings (3)

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

Specialized Studies: Select one of the following options

Option 1 (Major and Minor)
One Major and One Minor

Majors
Select one of the following:
- Biology Major
- Chemistry Major
- Chemistry-Physics Major
- Earth Science Major
- English Major: Secondary
- French Major
- German Major
- History Major
- Integrated Science Major (No minor required)
- Mathematics Major
- Physics Major
- School Health Education Major
- Social Studies Major: Geography Concentration 6-12 (requires a History Major or Minor)
- Social Studies Major: Political Science Concentration 6-12 (requires a History Major or Minor)
- Spanish Major
- Speech Major
- Speech Major: Broadcast & Cinematic Arts Emphasis
- Visual Arts Education Major (No minor required)

Minors
Select one of the following:
- 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, Secondary or Non-Teaching
- Physics Minor, Teaching
- School Health Education Minor, Teaching
- Speech Minor, Teaching Secondary
- Middle Level Education Minor, Teaching

Option 2: Choice 1 (Two Majors)
Major Group I: Select One Major AND
Major Group II: Select One Major

Majors I
Select one of the following:
- Special Education Major: Teachers of Students with Cognitive Impairment
- Special Education Major: Teachers of Students with Emotional Impairment

Majors II
Select one of the following:
- Biology Major
- Chemistry Major
- Chemistry-Physics Major
- Earth Science Major
- English Major: Secondary
- French Major
- Geography Major
- German Major
- History Major
- Integrated Science Major
- Mathematics Major
- Physics Major
- School Health Education Major
- Social Studies Major: Geography Concentration 6-12 (requires a History Minor)
- Social Studies Major: Political Science Concentration 6-12 (requires a History Minor)
- Spanish Major
- Speech Major
- Speech Major: Broadcast & Cinematic Arts Emphasis
- Visual Arts Education Major

Minors
Select one of the following:
- 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, Secondary or Non-Teaching
- Physics Minor, Teaching

Minors II
Select one of the following if only one is chosen in Minors I:
- School Health Education Minor, Teaching
- Speech Minor, Teaching Secondary

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MAJOR/MINOR COURSES: These courses should be selected from transferable St. Clair County 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—Secondary 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.
Completion of this degree will qualify a student for recommendation to the Michigan State Board of Education for a Secondary Provisional Certificate, which will permit the holder to teach the major and minor in the secondary grades.

Majors in School Health Education (HSC) and Physical Education (PES) will qualify for recommendation for a Secondary Provisional Certificate, permitting the holder to teach the major in grades K-12 and an additional minor in grades 6-12.

Visual Arts Education (ART) will qualify for recommendation for a Secondary Provisional Certificate, permitting the holder to teach the major in grades K-12, and no minor is required.

Majors in Spanish (SPN), French (FRN), and German (GER) will qualify for recommendation for a Secondary Provisional Certificate, permitting the holder to teach their major in the secondary grades. K-12 Majors in World Languages (SPN/FRN/GER) require additional hours of coursework.

Majors in Special Education (SPE) will qualify for recommendation for a Secondary Provisional Certificate, permitting the holder to teach students with emotional or cognitive impairment in grades K-12 and additional subjects based on second major or minor selections. Early advisement is critical to understanding Highly Qualified requirements.

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

ACT and Professional Readiness Exam Registration Information
Professional Readiness Exam (#096) is a test of reading, mathematics, and writing skills required of all teaching candidates in Michigan. There are four paper-based testing dates each calendar year. Check online for the computer-based testing dates. Registration for the test must be completed several weeks in advance of the test date. Students preparing for Admission need to select a test date so that the results will be received prior to the deadline for the admission date you have selected. If you have any questions about the timing of your test date, you should contact the Center for Student Services' Office (CSS), 989-774-3309.

ACT and MME scores can be uses in lieu of PRE scores. Retaking the ACT is highly recommended. www.actstudent.org

Process for Accepting ACT/MME Scores in Lieu of PRE
ACT and/or MME scores must be received and on file in the Center for Student Services (CSS) prior to the desired admission date. Please be aware that each section (Reading, Math, and Writing) must record a passing score to be eligible for admission to CMU's education program, whether the passing section is from the PRE, ACT or MME. ACT data from 1989 forward may be used. MME data from March 2007 through January 2015 may be used.

The following table describes what minimum scores can be accepted:

<table>
<thead>
<tr>
<th>ACT Score Equivalencies</th>
<th>MME Score Equivalencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>Mathematics 1116</td>
</tr>
<tr>
<td>Reading</td>
<td>Reading 1108</td>
</tr>
<tr>
<td>Combined English + Writing</td>
<td>Writing 1129</td>
</tr>
</tbody>
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