### MACRAO TRANSFER AGREEMENT
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.

**English Composition:** 6 Semester Credits  
Two Written Communication courses

**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

### MICHIGAN 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 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.

**Communication:** 2 Courses  
One Written Communication course  
One Written or Oral Communication course

**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

### 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.
**Transfer Credit Guide**

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

### GENERAL EDUCATION REQUIREMENTS

<table>
<thead>
<tr>
<th>Muskegon Community College</th>
<th>CMU Equivalents</th>
<th>Central Michigan University</th>
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</thead>
<tbody>
<tr>
<td><strong>Composition (6)</strong></td>
<td>ENG 101</td>
<td>Bachelor of Science in Business Administration (B.S. in B.A.)</td>
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<tr>
<td>ECON 101 English Composition I (3)</td>
<td>ENG 201</td>
<td><strong>DEGREE REQUIREMENTS (19)</strong></td>
</tr>
<tr>
<td>ENG 102 English Composition II (3)</td>
<td><strong>Required graduation requirement.</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Preferred course selection and a required graduation requirement.**

*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.

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

### Group I Humanities: (6 – 8)

PHIL 205 Business Ethics (3)

Select additional courses from: ART 198, 199, 202; ENG 200, 201, 204, 205, 206, 207, 208, 210, 211, 213,218, 223, 225, 226, 227, 228, 231; Foreign Language: (CHIN 101; FR 101, 102, 201, 202; GER 101, 102; SPAN 101, 102, 150, 201, 202); HIST 101, 102, 204, 216; HUM 195; MU 100, 101, 102, 103, 192, 194, 195, 201, 202; PSCI 203; TH 101, 102, 108, 120, 160, 201, 202, 217

**Note:** Individual foreign languages do not constitute separate subject matter or different disciplines

**MACRAO requires at least 8 credits from two subjects**

**MTA requires two courses from two subjects***

### Group II Social Sciences: (6 – 8)

ECON 101A Principles of Economics (4)

Select courses from: ANTH 103, 110; ECON 101A, 102A; ENG 130 (same as WS 101); HIST 201, 202, 207, 211, 212A, 214, 220; PSCI 111, 112A, 202, 205, 210, 211, 220; PSYC 102, 201, 202, 203, 207, 208, 210 (same as SOC 210); SOC 101, 102A, 202A, 203, 205, 206, 210; WS 101

**MACRAO requires at least 8 credits from two subjects**

**MTA requires two courses from two subjects***

### Group III Natural Sciences: (4 – 8)


**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)

**"MATH 111 Algebra with Coordinate Geometry (4)**

Additional available courses

Select one of the following: (Required CMU competency)

- **COM 101** Oral Communications (3)
- **COM 201** Public Speaking (3)
- **COM 210** Introduction to Debate (3)
- **ACC 201** Principles of Accounting I (4)
- **ACC 202** Principles of Accounting II (4)
- **BCOM 101** Business and Technical Communications (4)
- **BIS 100** Business (3)
- **BUS 123** Principles of Management (3)
- **BUS 126** Business Law I (3)
- **CIS 120A** Introduction to Computer Information Systems (3)
- **ECON 102A** Principles of Economics II (3)
- **MATH 151** Survey of Calculus (4)

### Degree Requirements (19)

- **BIS 101** Essential Business Communications Skills (3)
- **ECO 203** Microeconomic Principles for Business (3)
- **ECO 204** Principles of Macro and Global Economics (3)

**Select one of the following:**

- **MTH 132** Calculus I (4)
- **MTH 217** Business Calculus (4)

**MACRAO requires at least 4 credits from one lab science course.**

**MTA requires two courses. One course must be a lab science course***

### Additional available courses

- **COM 101** Oral Communications (3)
- **COM 201** Public Speaking (3)
- **COM 210** Introduction to Debate (3)
- **ACC 201** Principles of Accounting I (4)
- **ACC 202** Principles of Accounting II (4)
- **BIS 100** Business (3)
- **BUS 123** Business Law I (3)
- **CIS 120A** Introduction to Computer Information Systems (3)
- **ECON 102A** Principles of Economics II (3)
- **MATH 151** Survey of Calculus (4)

### Electives

The number of elective hours will vary depending upon the requirements for the degree and the major.

### Minimum Totals for Graduation: 124-126

- **See page 1 for additional graduation requirements.**
- **See page 3 for Important Notes.**

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**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**

**1/2016 WD**

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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
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 Business Administration 989.774.3124.
- Admission into Professional Business Studies is a two-tier process.
  - Tier 1 requires BIS 101, BUS 100, and ECO 203
  - Tier 2 is a competitive selection process and requires ACC 250, BLR 235, ECO 204, MTH 217 or 132 and STA 282QR or 382QR.
- A cumulative 2.0 GPA is required in ACC 250, BIS 101, BLR 235, BUS 100, ECO 203 and 204, and STA 282QR or 382QR.
- Students should submit a Pre-Business Professional Program application during orientation and give to Business Student Services.

COUNSELOR/ADVISOR NOTES