MAJOR: ATHLETIC TRAINING
DEGREE: BACHELOR OF SCIENCE IN ATHLETIC TRAINING

The goal of the Athletic Training major is to prepare students to become Board of Certification (BOC) certified athletic trainers (ATC). The Commission on Accreditation of Athletic Training Education (CAATE) accredits the Athletic Training program.

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<th>Macomb Community College</th>
<th>Credits</th>
<th>Central Michigan University Equivalent</th>
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<td>General Education Requirements – Competencies (Require a grade of “C” or higher)</td>
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<tr>
<td>ENGL 1180 Communications I OR ENGL 1210 Composition I</td>
<td>4 or 3</td>
<td>ENGL 101 Freshman Composition</td>
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<td>ENGL 1190 Communications II OR ENGL 1220 Composition II</td>
<td>4 or 3</td>
<td>ENG 201 Intermediate Composition</td>
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<td>SPCH 1060 Speech Communications OR SPCH 2550 Argumentation Debate</td>
<td>3 or 4</td>
<td>COM 101 Intro to Communication OR COM 267 Intro to Debate</td>
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<td>Quantitative Reasoning</td>
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<td>Mathematics</td>
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**General Education – University Program Requirements**

All MTA applicable courses require a grade of “C” or higher

| Group I Humanities (6 – 8) from at least 2 subjects | | |
| MACRAO: Requires 8 hours – MTA: Requires 2 courses | 6 – 8 | Various Humanities Course Credit |
| Select courses from: ARAB 1260, 1270, 2360; ARTT 1620, 2650, 2660; CHIN 1260, 1270; ENGL 1730, 2410, 2420, 2510, 2520, 2600, 2610, 2640, 2710, 2720, 2730, 2800, 2810, 2850; FREN 1260, 1270, 2360, 2370; GRMN 1260, 1270, 2360; HUMN 1210, 1250, 1270, 1300, 1460, 1472, 1473, 1474, 1476, 1700, 1790; INTL 2000, 2300, 2800; ITAL 1260, 1270, 2360, 2370; MUSC 1030, 1050, 1060, 1070, 1160, 1170, 2080, 2180, 2710, 2720, PHIL 2100, 2120, 2200, 2400; SPAN 1260, 1270, 2360, 2370 | |

| Group II Natural Sciences (4 – 8) from at least 2 subjects | | |
| MACRAO: Requires 8 hours (Math + Natural Science)-MTA: Requires 2 courses | 3 | FNS 370 Nutrition |
| At least one course must be a lab science | | |
| BIOL 1400 Fundamentals of Nutrition | 3 | CHM 120 Survey of Chemistry & CHM 127 Intro Chemistry Lab |
| CHEM 1050 General Chemistry | 4 | |

| Group III Social Sciences (6 – 8) from at least 2 subjects | | |
| MACRAO: Requires 8 hours – MTA: Requires 2 courses | 3 | PSY 100 Introduction to Psychology |
| PSYC 1010 Introductory Psychology | 3 – 6 | Various Social Sciences Course Credit |
| Select additional courses from: ANTH 1000, 2220; ECON 1160, 1170, 2110; GEOG 1100, 1500, 2000; HIST 1260, 1270, 1400, 1500, 1600, 1700, 2000, 2010, 2020, 2330, 2340, 2340, 2370, 2370, 2375, 2390, 2520, 2650, 2670, 2690, 2700, 2700; POLS 1000, 1101, 1104, 1200, 1500, 1600, 1700, 1900; PSYC 1010, 2170, 2180, 2220, 2230, 2300, 2310, 2400, 2450, 2500, 2550, 2600, 2670, 2700, 2750, 2760; SOCY 1010, 1100, 1210, 2000, 2121, 2450, 2550 | |

| Group IV Studies in Culture and Diversity | Waived if MTA/MACRAO is satisfied | |
| Mathematics (3 – 4): | 3 – 4 | Various Mathematical Course Credit |
| MACRAO: Requires 8 hours (Math + Natural Science) - MTA: Requires 1 course | | |
| Select from the following: MATH 1100, 1340, 1360, 1370, 1410, 1430, 1460, 1760, 1770, 2000, 2200, 2760, 2770 | | |

**Major or Degree Related Transferable Courses**

| BIOL 2710 Human Physiological Anatomy | 4 | HSC 211 Human Anatomy and Physiology & 213 Anat./Phys Lab |
| MATH 1340 Statistics | 3 | STA 282QR Introduction to Statistics |

**IMPORTANT NOTES:**

This is a limited enrollment program.

- It is recommended that you transfer to CMU after no more than two semesters. Students are strongly encouraged to speak with a CMU Athletic Training Program Advisor regarding program specifics at (989) 774-1054 before the end of their first semester to discuss the sequencing of the remaining athletic training pre-professional courses.
- The average pre-professional course GPA for students is 3.5.
- The GPA from your transferring institution will be counted for program admission eligibility.
- From the date you arrive at CMU:
  - It will likely take a student a minimum of two semesters to complete the Pre-professional Phase and all selection criteria to be an eligible candidate for selection. Most of those courses will need to be taken at CMU.
  - It will likely take a student a minimum of 3.5 years to complete
- The program is divided into two phases which include: (A) Pre-professional Phase and (B) Professional Phase
- Selection criteria, program technical standards and other pertinent information may be viewed by accessing the program website at http://www.cph.cmich.edu (Athletic Training link on the right under Departments)
### Transfer Credit Guide

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

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### Degree Requirements (35 – 44 hours)

**Foundational Sciences (17 hours)**
- CHM 120 satisfied at MCC with CHEM 1050
- CHM 127 satisfied at MCC with CHEM 1050
- FNS 370 satisfied at MCC with BIOL 1400
- HSC 211 satisfied at MCC with BIOL 2710
- HSC 212 Applied Physiology and Kinesiology (3)
- HSC 308 Physiology of Sport and Exercise (3)

**Quantitative Literacy and Critical Thinking (9 hours)**
- ATR 478WI Research for the Health Professions (3)
- PHL 105 Critical Reasoning in Everyday Life (3)
- STA 282QR satisfied at MCC with MTH 1340

**Behavioral Science and Cultural Perspective (6 hours)**
- HSC 532 Diversity Issues in the Health Professions (3)
- PSY 100 satisfied at MCC with PSY 1010

### Integrative Learning Experience: Requirement I (1 hour)

ATR 441 Professional development (1)

### Integrative Learning Experience: Requirement II (3 – 12 hours)

Select one of the following:
- ATT 481 Athletic Training Practicum (3)
- ATR 482 Athletic Training Internship (12)

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### Specialized Studies: Athletic Training Major

**Required Courses (41 hours)**
- ATR 100 Foundations of Athletic Training (3)
- ATR 200 Functional Anatomy for Athletic Trainers (3)
- ATR 280 Field Experience in Athletic Training (3)
- ATR 310 Athletic Training Clinical I (1)
- ATR 315 Injury Prevention I (1)
- ATR 320 Athletic Training Clinical II (1)
- ATR 380 Athletic Training Assessment I (3)
- ATR 381 Athletic Training Therapeutics I (3)
- ATR 382 Athletic Training Assessment II (3)
- ATR 383 Athletic Training Therapeutics II (3)
- ATR 384 Athletic Training Assessment III (3)
- ATR 390WI Seminar in Athletic Training (3)
- ATR 394 Pharmacology in Athletic Training (2)
- ATR 415 Injury Prevention II (1)
- ATR 430 Athletic Training Clinical III (1)
- ATR 440 Athletic Training Clinical IV (1)
- ATR 480 Health Care Administration in Athletic Training (3)
- FNS 375 Nutrition and Performance (3)

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### 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.

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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.

Contact Undergraduate Admissions at cmuadmit@cmich.edu for major related course information and or explore http://cmich.edu/transfer, CMU’s Transfer Equivalency Tool and the CMU’s Transfer Simulation Tool.

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Effective Bulletin Year: 2017 - 2018