ARTICULATION AGREEMENT GUIDE

Henry Ford College – **AAS in Fitness Leadership**Eastern Michigan University – **BS in Exercise Science**

Henry Ford College Courses: Eastern Michigan University Courses: Michigan Transfer Agreement (MTA) Requirements (31 credits) Students with the MTA endorsement on their community college transcript have satisfied EMU's General Education Core Requirements and will be required to complete only the General Education Application Requirements of one Perspectives on a Diverse World course, one Learning Beyond the Classroom experience, and a Writing Intensive course in the major. Courses listed below for the MTA also satisfy program requirements at EMU and/or HFC. For HFC approved MTA courses go to the community college's website. Students without an MTA or MACRAO endorsement must complete EMU's general education program. 1. A course in English Composition 2. A second course in English Composition or Communication SPC 131 Fundamentals of Speaking3 COMM 124 Foundations of Speech Communication (GEEC) .. 3 3. A course in Mathematics Choose from the approved MTA list4 General Transfer Credit......4 Recommend MATH 175 as a pre-reg to PHYS 131 4. Two courses in Natural Science from different disciplines (one lab required) Cells and Molecular Biology4 BIO 110/111 Introductory Biology I (5)-1 (GEKN) 4 CHEM 121/122 General Chemistry I with Lab (4)+1 (GEKN)5 5. Two Humanities courses from different disciplines 6. Two Social Science courses from different disciplines: * PSY 131 Introductory Psychology.......3 Choose from the approved MTA list3 General Transfer Credit......3 If needed, complete additional credits in any of the above categories to meet the 30 credit minimum for the MTA. EMU's Perspectives on a Diverse World requirement: Complete one course from the following list: These courses also satisfy an MTA area: Natural Science: BIO 138 (non-lab); Humanities: ART 224, 225, 226, 227; ENG 243, 248; PHIL 201; WR 233, 236, 241; Social Science: ANTH 131, 151, 152, 154; EDU 296; GEOG 132; HIST 113, 261; POLS 152; SOC 152, 251. This course applies, but does not satisfy the MTA: ART 229, BBA 250; LGL 248; PLGL 248 **HFC Fitness Leadership Program Requirements (51 credits)** Basic Life Support for Health Care Providers1/2 HLED 000 General Transfer Credit......1 AH 105 COB 200 BBA 131 Introduction to Business4 General Transfer Credit......4 * BIO 233 Anatomy & Physiology I (4) and EXSC 201 and 203, 202 and 204....... Anatomy & Physiology II (4)8 * BIO 234 HPE 141 Introduction to Health and Wellness3 Internship in Physical Education.....2 HPE 192 HPE 200 Exercise Facility, Equipment and Safety3 Measurement and Prescription of Health & Sport3 HPE 212 Nutrition for the Professional3 * HPE 253 DTC 000 HPE 258 Advanced Strength Training3 HPE 262 Health and Physical Education for Elem Educators .. 3 HPEA 122 Yoga Based Fitness......2 HPEA 155 Relaxation Techniques for Stress Management......2 Choose one: BIO 270 or HPE 270......4 EXSC 301 & 302 Exercise Physiology + Lab.......4 Complete one: HPEA 110 or 210......2 PEGN 101 or PEGN 226 General Transfer Credit......2 Complete one: HPEA 117 or 217......2 EMU Requirements and Electives that may be Taken at HFC or EMU (4 credits) PHY 221 Mechanics, Sound & Heat4 PHYS 131 General Physics I.....4 Credits at HFC:.....86 Credits that transfer to EMU...... 86

^{*}Required for EMU's BS in Exercise Science program. If not transferred, must be completed at EMU.

¹ If preparing for medical school, physical therapy school, or physician assistant school, a student should choose BIO 110/111 and CHEM 121/122 to satisfy the requirements below.

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Completion of the BS in Exercise Science

(46 credits) **Major Requirements** EXSC 144 Introduction to Exercise Science2 EXSC 205 Quantitative Methods in Exercise Science3 ² EXSC 380W Exercise and Sport Psychology......3 EXSC 405 Pharmacology......3 EXSC 410 Exercise Testing4 EXSC 431W Pathophysiology3 EXSC 432 Exercise Programming and Prescription3 EXSC 433 Principles of Sport Performance Training.......3 Internship and Restricted Electives......12 Option I: EXSC 481I4 Internship in Exercise Science (GELB3 Choose three courses from the list below9 Option II: **Elective Courses** EXSC 408 Exercise Epidemiology......3 EXSC 412 Endurance Training and Performance............3 EXSC 418 Human Cadaver Laboratory3 EXSC 419 Sports Supplements and Ergogenic Aids.......3 EXSC 435 Echocardiography......3 Credits at EMU:46 Transfer Credits:86 Total Credits:132

Combined Degree Opportunities

Exercise Science has three combined degree opportunities: Exercise Science + Athletic Training, Exercise Science + Exercise Physiology, Exercise Science + Orthotics and Prosthetics. For more information, see EMU's catalog.

¹ Satisfies EMU's Learning Beyond the Classroom requirement

² Satisfies EMU's Writing Intensive requirement

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Additional Information:

- 1. Each institution will determine the satisfaction of their individual program and degree requirements. Both institutions agree to accept transferable courses from each other and from other regionally accredited institutions. HFC courses indicated with an * are required for EMU's BS in Exercise Science. Substitutions for these courses must be approved by the EMU program coordinator.
- 2. Students with the MTA endorsement on their community college transcript have satisfied EMU's General Education Core Requirements and will be required to complete only the General Education Application Requirements of one "Perspectives on a Diverse World" course, one "Learning Beyond the Classroom" experience, and a "Writing Intensive" course in the major. The Perspectives on a Diverse World requirement may be transferred to EMU.
 - To use the Michigan Transfer Agreement (MTA), students must have an official community college transcript, with the "MTA Satisfied" endorsement sent to EMU's Admissions Office. Students who do not have "MTA Satisfied" on their community college transcript, will be required to satisfy EMU's general education requirements as applied to transfer students. The MTA may be completed after admission to EMU, however, students should inform their advisors or they may be advised to complete additional courses for the general education program. If already on the transcript, the MACRAO designation will be accepted at EMU after August 2019.
- 3. Only courses with a grade of "C" or better (2.0 on a 4.0 scale) will be accepted for transfer to either institution.
- 4. Under this agreement, EMU will waive the 60-hour rule and require that a minimum of 46 credit hours must be completed in EMU courses, with at least 15 hours in the program at the 300-level or above. Of the last 30 hours completed before graduating, a minimum of 10 credit hours must be in courses offered by EMU. A minimum of 120 credit hours, completed in-residence or accepted in transfer, is required for graduation.
- 5. Students must satisfy all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. HFC students will receive equal consideration with other students for course registration and financial aid.
- 6. A student pursuing this major must maintain a minimum GPA of 2.8 while in the program. Students will not be allowed to complete the internship experience (EXSC 481L4 or EXSC 482L4) if their GPA falls below 2.8. In addition, a grade of C or better must be attained in all required and elective courses in the exercise science major. CPR certification by the American Red Cross, American Heart Association, or a similar organization is recommended because many internship sites require it.
- 7. Students are encouraged to contact EMU's Undergraduate Admissions before applying to EMU. To facilitate advising and the evaluation of transcripts, bring a copy of this articulation guide to all advising sessions.

Effective Date: January 1, 2024 until December 31, 2027.

This is a renewal of an agreement made in September 2008, and renewed in September 2012, September 2019, and extended in September 2018. (Guides for Physical Therapist Assistant and Respiratory Therapist were added in September 2020.) This agreement is consistent with the 2023-2024 catalog. Students have until summer 2031 to graduate from Eastern Michigan University following this agreement. In the event that a student does not complete the program within seven years, they may be required to have their credits reevaluated using the requirements of the current articulation guide.

Contacts:

Henry Ford College

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Eastern Michigan University

Undergraduate Admissions Student Center, Suite 220 734.487.6453; <u>transfer_admissions@emich.edu</u> <u>Schedule an appointment</u>