EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

Washtenaw Community College – **AS in Exercise Science**Eastern Michigan University – **BS in Exercise Science**

Washtenaw Community 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 WCC. For WCC 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 WRTG 121 Composition II (GEEC) (3)+1......4 ENG 111 Composition I......4 2. A course in English Composition or Communication 3. A course in Mathematics MTH 160 Basic Statistics4 STAT 170 Elementary Statistics (GEQR) (3)+14 4. Two courses in Natural Sciences from different disciplines (one lab required) BIO 162 General Biology II Cells and Molecules......4 BIO 110 and 111 Introductory Biology: Cells & Molecules 4 CEM 111 General Chemistry I......4 CHEM 121 and 122 General Chemistry I and Lab4 5. Two courses in Humanities and Fine Arts from different disciplines COMM 124 Found of Speech Communication (GEEC)........3 General Transfer Credit......6 6. Two courses in Social Sciences from different disciplines PSY 101 General Psychology Lecture (prereg: EXSC 380W) PSY 100 Intro to Psychology3 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: Communication: COM 225; Natural Science: ENV 101, 105; Humanities: ART 143, 150; COM 225; DAN 180; DRA 180; ENG 181, 213, 214, 242; FLM 150, 221; HUM 175; MUS 180; Social Science: ANT 201; ECO 280; GEO 101; HST 108, 109, 123, 150, 230; PSY 251; SOC 205. These courses apply, but do not satisfy the MTA: ECD 240 WCC Exercise Science Requirements (31 credits) *BIO 110 *BIO 111 Anatomy & Phys-Normal Structure & Function.....5 EXSC 201 and EXSC 202 Human Anat & Phys (6)-1 5 Students who transfer BIO 111 to EMU will receive a waiver for EXSC 203 under this agreement General Biology I Ecology and Evolution......4 BIO 120 & 121 Intro Biology: Evolution and Ecology........... 4 BIO 161 *BIO 201 Physiology of Exercise (4) and *BIO 225 Tests and Measurements in Exercise Science (3)7 EXSC 301 and 302 Exercise Physiology/Lab (4)+37 BIO 215 Cell and Molecular Biology4 BIO 000 General Transfer Credit4 MTH 178 General Trigonometry......3 MATH 107 Plane Trigonometry (2)+1......3 *PHY 111 General Physics I......4 PHY 221 Mechanics, Sound and Heat......4 EMU Requirements and Electives that may be Taken at WCC or EMU (14 credits) DTC 202 (3)-1 <u>sub for DTC 203</u>.......2-3 *HSC 138 or HSC 139 General and Therapeutic Nutrition 2-3 Open Electives11-12 General Transfer Credit......11-12 Credits at WCC:76 Credits that transfer to EMU...... 76

Note: To enroll in PHY 111 at WCC, students must achieve Academic Reading and Writing Levels of 6, Academic Math Level 7, or Academic Math Level 5 and MTH 178 (general trigonometry) or MTH 180 (precalculus), minimum grade "C" in math courses, may enroll concurrently in either course.

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

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 $\label{lem:washtenaw} Washtenaw\ Community\ College-AS\ in\ Exercise\ Science\\ Eastern\ Michigan\ University-BS\ in\ Exercise\ Science\\$

Completion of the BS in Exercise Science

Major Red	quirements	(44 credits)
Program Requirements (44 credits)		
EXSC 204		1
EXSC 205	Quantitative Methods in Exercise	
EXSC 305	Biomechanics	
EXSC 330L	4 Practicum in Exercise Science	3
EXSC 380W	Exercise and Sport Psychology	3
EXSC 405	Pharmacology	3
EXSC 410	Exercise Testing	
EXSC 430	Clinical Exercise Electrocardiogra	
	/Pathophysiology	
EXSC 432	Exercise Programming and Presc	
EXSC 433	Principles of Sport Performance T	
Choose one	option: Internship & Restricted Ele	ectives 12
	4 Internship in Exercise Science (G	
Choose thre	ee courses from the elective list below	ow (9)
Option 2		
EXSC 482L	4 Internship in Exercise Science (G	GELB) (6)
Choose two	courses from the elective list below	v (6)
Electives		
EXSC 408	Exercise Epidemiology	
EXSC 412	Endurance Training and Performa	
EXSC 418	Human Cadaver Laboratory	
EXSC 419	Sports Supplements and Ergogen	
EXSC 435	Echocardiography	3
Credits at	EMU:	44
Transfer Credits:76		
Total Credits: 120		

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Additional Information:

August 2019.

- 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. WCC 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

- 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 44 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. WCC 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 admissions office 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: September 1, 2022 until August 31, 2025.

This is a renewal of an agreement made in September 2008 and renewed in September 2012, September 2015 (extended in September 2018) and September 2019. This agreement is consistent with the 2022-2023 catalog. Students have until summer 2030 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:

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