EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

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

Washtenaw Community College Courses:	Eastern Michigan University Courses:			
Michigan Transfer Agreement (MTA) Requirements (3 Students with the MTA endorsement on their community college trans Requirements and will be required to complete only the General Educ Diverse World course, one Learning beyond the Classroom experience below for the MTA also satisfy program requirements at EMU and/or V	cript have satisfied EMU's General Education Core ation Application Requirements of one Perspectives on a e, and a writing intensive course in the major. <u>Courses listed</u> <u>VCC.</u> For WCC approved MTA courses go to <u>WCC's website</u> .			
Students without an MTA or MACRAO endorsement must complete E	wo s general education program.			
1. A course in English Composition ENG 111 Composition I4	WRTG 121 Composition II (GEEC) (3)+14			
2. A course in English Composition or Communication				
Choose one from the approved MTA list	General Transfer Credit			
3. A course in Mathematics				
MTH 160 Basic Statistics (prereq for BIO 225)4	STAT 170 Elementary Statistics (3)+14			
4. Two courses in Natural Sciences from different disciplines (or	ne lab required)			
*BIO 111 Anatomy and Physiology5	EXSC 201, 202 Human Anatomy & Phys (6)-15			
Students who transfer BIO 111 to EMU will receive a waiver of EXSC				
*CEM 111 General Chemistry4	CHEM 121/122 General Chemistry I & Lab4			
5. Two courses in Humanities and Fine Arts from different discip	blines			
Choose two from the approved MTA list	General Transfer Credit6			
6. Two courses in Social Sciences from different disciplines				
* PSY 100 Introduction to Psychology	PSY 101 General Psychology (pre-req for EXSC 380W) 3			
Choose one from the approved MTA list	General Transfer Credit			
EMU's Perspectives on a Diverse World requirement: Complete one of These services also activity on MTA areas Computed in a COM 205				
These courses also satisfy an MTA area: <u>Communication</u> : COM 225 COM 225; DAN 180; DRA 180; ENG 181, 213, 214, 242; FLM 150, 221;				
101; HST 108, 109, 123, 150, 230; PSY 251; SOC 205. <i>These courses</i>				
WCC Health Program Preparation Requirements (28-				
*BIO 110 Introduction to Exercise Science	EXSC 144 Introduction to Exercise Science (2)+1			
*BIO 162 General Biology II Cells and Molecules4	BIO 110/111 Introductory Biology I & Lab (5)-1			
*BIO 201 Physiology of Exercise (4) and				
*BIO 225 Tests and Measurements in Exercise Science (3)7	EXSC 301 and EXSC 302 Exercise Physiology (4)+37			
HSC 101 Healthcare Terminology	AHPR 200 Medical Terminology			
*HSC 138 or HSC 139 General and Therapeutic Nutrition2-3	DTC 202 <u>sub for DTC 203</u> (3)-12-3			
*PHY 111 General Physics I4	PHY 221 Mechanics, Sound and Heat			
Students who opt to take PHY 221 at EMU will need algebra and trigonor				
Open Electives (to meet AS requirements)	General Transfer Credits			
EMU Requirements and Electives that may be Taken at WCC or EMU (15-16 credits)				
Open Electives	General Transfer Credit			
Credits at WCC:	Credits that transfer to EMU			

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

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.

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Completion of the BS in Exercise Science

Major Requirements (44 credits)

Program Requirements (44 credits)

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EXSC 204 Human Physiology Laboratory	1
EXSC 205 Quantitative Methods in Exercise Science	3
EXSC 305 Biomechanics	3
EXSC 330L4 Practicum in Exercise Science	3
EXSC 380W Exercise and Sport Psychology	3
EXSC 405 Pharmacology	3
EXSC 410 Exercise Testing	4
EXSC 430 Clinical Exercise Electrocardiography	
EXSC 431W Pathophysiology	3
EXSC 432 Exercise Programming and Prescription	
EXSC 433 Principles of Sport Performance Training	
Choose one option: Internship & Restricted Electives	
-	

Option 1

EXSC 481L4 Internship in Exercise Science (GELB) (3) Choose three courses from the elective list below (9)

Option 2

EXSC 482L4 Internship in Exercise Science (GELB) (6) Choose two courses from the elective list below (6)

Electives

EXSC 408	Exercise Epidemiology
	Endurance Training and Performance
EXSC 418	Human Cadaver Laboratory
	Sports Supplements and Ergogenic Aids
EXSC 435	Echocardiography

Credits at EMU:	44
Transfer Credits:	76
Total Credits:1	20

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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. 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 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 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: Washtenaw Community College Advising advising@wccnet.edu 734.677.5102

Eastern Michigan University Undergraduate Admissions 734.487.6453 transfer_admissions@emich.edu