ARCHIVED EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

Washtenaw Community College – **AAS in Physical Therapist Assistant** Eastern Michigan University – **BS in Exercise Science**

Washtenaw Community College Courses: Eastern Michigan University Courses: Michigan Transfer Agreement (MTA) Requirements (32 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 WCC's website. Students without an MTA or MACRAO endorsement must complete EMU's general education program. 1. A course in English Composition ENG 111 Composition I......4 WRTG 121 Composition II......4 2. A course in English Composition or Communication University Elective3 3. A course in Mathematics STAT 170 General Education QR......4 MTH 160 or other from the approved MTA list4 4. Two courses in Natural Sciences from different disciplines (one lab required) EXSC 201 and 202 (6)-15 *BIO 111 Anatomy and Physiology5 *CEM 111 General Chemistry......4 CHEM 121/122 General Chemistry I & Lab......4 5. Two courses in Humanities and Fine Arts from different disciplines PHL 244 Ethical and Legal Issues in Health Care......3 University Elective......3 PHIL 223 6. Two courses in Social Sciences from different disciplines General Psychology (pre-req for EXSC 380W) 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: Communication: COM 225; Natural Science: ENV 101, 105; Humanities: ART 143, 150; COM 225; DAN 180; DRA 180; ENG 181, 213, 214, 242; 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: CCP 251 WCC Physical Therapist Assistant Program Requirements (40 credits) APHR 200 University Elective......1 PTA 100, 150, 160, 180, 195, 198, 200, 220, 225, 230, 240, **EMU Requirements and Electives that May be Taken at WCC or EMU (8 credits)** *BIO 162 General Biology II Cells and Molecules4 BIO 110/111 Introductory Biology I & Lab (5)-1......4 *PHY 111 General Physics I (see note below)4 PHY 221 Mechanics, Sound and Heat......4 Credits at WCC:80 Credits that transfer to EMU...... 80

Note: A "B-" is required in all required and elective courses in the exercise science major.

Note: Students must achieve Academic Math Level 7 or Academic Math Level 5 and one of MTH 178 or 180 with a minimum grade of "C" to enroll in PHY 111.

Sign up with us: If you let us know you are using this articulation agreement we can stay in touch with you and provide information and advising to you while you are still at your community college.

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

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Completion of the BS in Exercise Science at EMU

Science at EMU Major Requirements (41 credits)

A "B-"or higher is required in all required and elective courses in the exercise science major.

Required Courses		(35 credits)
Choose one fi	om: DTC 203 or 204	3
EXSC 205	Quantitative Mthds in Exercise	Science3
EXSC 300	Exercise Physiology	4
EXSC 305	Biomechanics	3
¹ EXSC 380W	Exercise and Sport Psychology	y3
EXSC 405	Pharmacology	3
EXSC 410	Exercise Testing	4
EXSC 430	Clinical Exercise Electrocardio	logy3
¹ EXSC 431W	Pathophysiology	3
EXSC 432	Exercise Programming and Programming	escription3
EXSC 433	Princ of Sport Performance Tra	aining3

Elective Courses (6 credits)

Choose 2 courses from the following.

Choose z cour	ses from the following.
EXSC 408	Exercise Epidemiology (3)
EXSC 412	Endurance Training and Performance (3)
EXSC 415	Diabetes and Obesity (3)
EXSC 418	Human Cadaver Laboratory (3)
EXSC 419	Sports Supplements & Ergogenic Aide (3)
EXSC 435	Echocardiography (3)

LBC Requirement (0-3 credits)

One Learning Beyond the Classroom (LBC) course or noncredit experience must be completed at EMU. Consult advisor for options.

University Electives (3 credits)

Under this agreement, a minimum of 3 elective credits must be completed at EMU. Upper level EXSC courses are recommended.

Credits at EMU:	44
Transfer Credits	80
Minimum Credits to Graduate:	120

Sample Full time Sequence:

Courses may not be offered every semester. Consult advisor to plan a program of study.

Fall Semester	r Start	(13 credits)
EXSC 205	F,W,S	
	F,W,S, pre-req EXSC 201 and 202	
	F,W; pre-req EXSC 201 & 202	
	e Course	
Winter		(16 credits)
EXSC 410	F,W; pre-req EXSC 300 & admitted	4
EXSC 430	F,W; pre-reg EXSC 300 & admitted	
EXSC 431W		
EXSC 432	F,W; pre-reg EXSC 410 & admitted	
EXSC Elective	e Course	
Summer		(15 credits)
Choose one fr	om DTC 203 or 204	
EXSC 305	F,W,S; pre-req PHY 221 & EXSC 20	1 & 202 3
	F,W,S; pre-req PSY 101	
EXSC 433		
Elective requi	rement	

Students who successfully complete the Physical Therapist Assistant program at WCC prior to transferring to EMU will have EXSC 144, EXSC 330L4, and EXSC 480L4 waived.

Note: It is recommended you contact EMU as soon as you are considering transferring to receive advising. Please see the contact information for EMU on the third page.

Eastern Michigan University Community College Relations

¹Satisfies 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 transferrable 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 30 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 (Fall 2022), completed in-residence or accepted in transfer, is required for graduation.
- 5. Students may apply for candidacy in the Exercise Science program when the following requirements are met:
 - a. Declaration of intent to major in exercise science.
 - b. An overall EMU grade point average (GPA) of 2.8 or better. Students entering directly from WCC, who have met the other requirements, may be admitted with a WCC GPA of 2.8 or better. Students must maintain a 2.8 GPA through the end of the program.
 - c. After achieving the above requirements, students must complete the candidacy application form and submit three letters of recommendation (two professional and one personal) and a biographical sketch to their advisor.
- 6. Students are not allowed to complete the internship experience (EXSC 480) if their GPA falls below 2.8. Any required or elective course for this major completed with less than a B- must be repeated.
- 7. CPR certification by the American Red Cross or American Heart Association is required as part of this program
- 8. Students are encouraged to contact EMU's BS in Exercise Science program coordinator before applying to EMU. To facilitate advising and the evaluation of transcripts, sign up for this articulation agreement and bring a copy of this articulation guide to all advising sessions.

Effective Date: September 1, 2019 until August 31, 2022.

This agreement is consistent with the 2019-2020 catalog. Students have until summer 2027 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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Eastern Michigan University

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