ARCHIVED EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

Lansing Community College– AAS in Professional Fitness Leader Eastern Michigan University – BS in Exercise Science

Lansing Community College Courses:

Transfer to Eastern Michigan University as:

University Elective6

Credits that transfer to EMU 107-110

Michigan Transfer Agreement Requirements (30 credits)

Students with an 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 will also satisfy degree or program requirements at LCC or EMU. Students without the MTA or MACRAO endorsement will be required to complete EMU's general education program. LCC courses approved for the MTA

Credits from the AAS in Professional Fitness Leader that apply to the MTA (18 credits)

Ordanio mom un	0 / 11 10 111 1 1 0 1 0 0 0 1 0 1 1 1 1	apply to the h		,			
	English Composition						
	r 131 Composition I or Honors Composition I		WRTG 120	University Elective (3)+1	4		
	ourse in English Composition or Commun						
Choose one from: COMM 110, 120, 130		University Elective4		4			
3. A course in Mathematics							
Choose one from: MATH 120 or STAT 1704		University Elective4					
	s in Natural Science from different discipl		• ,				
* BIOL 201	Human Anatomy		EXSC 201	Human Anatomy (3)+1 (with BIOL 202)	4		
* PFHW 123	Human Nutrition		DTC 101	sub for DTC 203 or 204	3		
If needed, complete additional courses in any of the above categories to satisfy the 30 credit minimum for the MTA.							
LCC Professional Fitness Leader Requirements (47-50 credits)							
* BIOL 202	Human Physiology		EXSC 202	Human Physiology (3)+1 (with BIOL 201)	4		
* MGMT 234	Diversity in the Workplace	3		s on a Diverse World Requirement			
PFHW 181	Stress Management		HLED 000	University Elective			
PFHW 163	Healthy Lifestyles		University E	Elective			
PFKN 106	Group Fitness Instructor Prep			University Elective			
* PFKN 170	Foundations of Kinesiology		PHED 100	sub for EXSC 144 (2)+1			
* PFKN 200	Exercise Physiology		EXSC 000	University Elective			
PFKN 201	Exercise Physiology Lab	1	EXSC 000	University Elective	1		
PFKN 205	Sport and Exercise Physiology	3	SMGT 000	University Elective			
* PFKN 208	Biomechanics		EXSC 305	Biomechanics			
PFKN 210	Athletic Training Principles	3	ATTR 219	University Elective	3		
PFKN 250	Measurements in Kinesiology		University E	lective	3		
* PFKN 260	Growth & Motor Behavior	3	PHED 260	Motor Development (2)+1 (Sub for EXSC Elective)	3		
PFKN 265	Exercise Diverse Populations	3	PHED 000	University Elective			
PFKN 270	Personal Trainer Preparation	3	PEGN 206	University Elective	3		
PFKN 280	Kinesiology Internship	3	PHED 000	University Elective	3		
PFWT 123	Weight Training I		PEGN 226	University Elective	2		
Choose one	course from below:						
BUSN 160;	PFFT 109, 113, 120, 170; PFWT 124	1-4	University E	lective	1-4		
EMU Requi	rements that may be taken at LCC or E	MU (30 cred	lits)				
	128 Cell Biology (4) & Organismal Biology (4			1 Introductory Biology Lecture and Lab	8		
	61 General Chemistry I+ Lab			122 General Chemistry I Lecture and Lab			
1* PHYS 221	Introductory Physics			echanics, Sound & Heat			
Two Social Science courses from different disciplines:							
	ntroduction to Psychology		PSY 101	General Psychology (prereq for EXSC 308) (3)+1	4		
	from the approved MTA list			Elective			
	· · · · · · · · · · · · · · · · · · ·						

Two Humanities courses from different disciplines

Choose two from the approved MTA list......6

Credits at LCC:......107-110

Required for admission to EMU's Exercise Science Program with a grade of B- or better. If not competed at LCC, must be completed at EMU.

¹ MATH 122 is a pre-requisite to PHYS 221. MATH 121 is a pre-requisite to MATH 122. If PHY 221 is not taken at LCC, students must have MATH 121 and 122 or the equivalent EMU course to take the PHYS 221 at EMU.

CPR certification by the American Red Cross or American Heart Association is required as part of this program.

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Completion of the BS in Exercise Science at EMU

Major Req	(43 credits)	
Required Co		(40 credits)
EXSC 205	Quantitative Methods Exe	
EXSC 300	Exercise Physiology	4
² EXSC 330L4	Practicum in Exercise Sc	ience3
EXSC 380W	Exercise and Sport Psycl	hology3
EXSC 405	Pharmacology	3
EXSC 410	Exercise Testing	
EXSC 430	Clinical Exercise Electrod	
EXSC 431W	Pathophysiology	
EXSC 432	Exercise Programming &	
EXSC 433	Principles of Sport Perfor	
² EXSC 480L4	Internship in Exercise Sc	
Elective Cou	irse	(3 credits)
	irse dits from courses listed be	
	dits from courses listed be	low:
Choose 3 cre	dits from courses listed be Exercise Epidemiology	low:3
Choose 3 cre EXSC 408	dits from courses listed be Exercise Epidemiology Endurance Training and	low:3 Performance3
Choose 3 cre EXSC 408 EXSC 412	dits from courses listed be Exercise Epidemiology Endurance Training and Diabetes and Obesity	low:
Choose 3 cre EXSC 408 EXSC 412 EXSC 415	dits from courses listed be Exercise Epidemiology Endurance Training and Diabetes and Obesity Human Cadaver Laborate	low:
Choose 3 cre EXSC 408 EXSC 412 EXSC 415 EXSC 418	dits from courses listed be Exercise Epidemiology Endurance Training and Diabetes and Obesity Human Cadaver Laborate Sports Supplements & Ei	low:
Choose 3 cre EXSC 408 EXSC 412 EXSC 415 EXSC 418 EXSC 419	dits from courses listed be Exercise Epidemiology Endurance Training and Diabetes and Obesity Human Cadaver Laborate	low:
Choose 3 cre EXSC 408 EXSC 412 EXSC 415 EXSC 418 EXSC 419 EXSC 435	dits from courses listed be Exercise Epidemiology Endurance Training and Diabetes and Obesity Human Cadaver Laborate Sports Supplements & Er Echocardiography	low:
Choose 3 cre EXSC 408 EXSC 412 EXSC 415 EXSC 418 EXSC 419 EXSC 435	dits from courses listed be Exercise Epidemiology Endurance Training and I Diabetes and Obesity Human Cadaver Laborate Sports Supplements & El Echocardiography	low:
Choose 3 cre EXSC 408 EXSC 412 EXSC 415 EXSC 418 EXSC 419 EXSC 435 Credits at E Transfer Cr	dits from courses listed be Exercise Epidemiology Endurance Training and Diabetes and Obesity Human Cadaver Laborate Sports Supplements & Er Echocardiography	low:

Course is a pre-candidacy requirement. Must earn "B-" or higher.
 Satisfies EMU's "Learning Beyond the Classroom" requirement.

Sample Full Time Sequence

Fall Semester EXSC 205		(13 credits)
	F,W S; pre-req EXSC 201 & 202	
EXSC 405	F,W; pre-req: EXSC 201 & 202	4
EXSC Elective	Course	3
Winter		(16 credits)
EXSC 410	F,W; pre-req EXSC 300 & admitted.	
EXSC 430	F,W; pre-req EXSC 300 & admitted.	
EXSC 431W	F,W; pre-req EXSC 300 & admitted.	
EXSC 432	F,W; pre-req EXSC 410 & admitted.	
EXSC 433	F,W; pre-req EXSC 300, EXSC 305	& admitted 3
Summer		(9 credits)
	F,W,S; pre-req EXSC 201 and 202	
EXSC 380W	F,W,S; pre-req PSY 101	3
	ctive	
Fall Semester		(8 credits)
EXSC 480L4	F,W,S; department permission requi	red8

This is a sample only. Students must meet with an academic advisor to map course completion at EMU.

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Additional Information:

- In completing the coordinated program of study for this articulation agreement, course substitutions should be
 made with the guidance of the advisors at both institutions (indicated below) to assure that all requirements are
 satisfied. Each institution will determine the satisfaction of their individual program and degree requirements.
 Courses indicated with an * are required for EMU's BS in Exercise Science. EMU will accept substitutes for LCC
 courses on the guide that transfer as university electives or general transfer credit.
- 2. Students whose transcripts have the "MTA Satisfied" endorsement will only be required to complete one "Perspectives on a Diverse World" course, one "Learning Beyond the Classroom" (LBC) experience, and a Writing Intensive course in the major. The Perspectives on a Diverse World requirement may be transferred to EMIJ
 - 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 listed in the Undergraduate Catalog. The MTA may be completed after admission to EMU, however, students should inform their advisor in order to receive appropriate advising.
- 3. Only courses with a grade of "C" or better (2.0 on a 4.0 scale) will be accepted for transfer to EMU. Program major courses (including pre-candidacy courses taken at LCC) require a grade of "B-"or better.
- 4. Under this agreement, EMU will waive the 60-hour rule and require that a minimum of 30 credit hours must be completed at the four-year college level, of which at least 30 hours are in courses offered by EMU, with 15 hours in program requirements, at the 300-level or above. A minimum of 120 credit hours, 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 LCC, who have met the other requirements, may be admitted with an LCC 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 the Exercise Science program coordinator before completing an admission application to EMU. To facilitate advising and the evaluation of transcripts, bring a copy of the articulation guide to all advising sessions.

Effective Dates: September 1, 2019 through 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:

Lansing Community College

Eastern Michigan University
Undergraduate Admissions
220 Student Center; 734.487.6453
transfer_admissions@emich.edu
Schedule an appointment