

# **ARTICULATION AGREEMENT**

Between

**Kellogg Community College**

**AAS in Physical Therapist Assistant**

and

**Eastern Michigan University**

**College of Health and Human Services**

**School of Health Promotion and Human  
Performance**

**BS in Exercise Science**

September 2019

**ARTICULATION AGREEMENT BETWEEN**  
**Kellogg Community College**  
**AAS in Physical Therapist Assistant**  
**and**  
**Eastern Michigan University**  
**BS in Exercise Science**

**Article I**  
**Agreement on Principle**

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Eastern Michigan University (EMU) and Kellogg Community College (KCC) agree that students who choose to begin their studies at a community college and transfer to a university to earn a bachelor's degree should be provided with a smooth curriculum transition that minimizes loss of credit and duplication of coursework. Therefore, EMU and KCC agree to enter into this articulation agreement to facilitate the completion of the Physical Therapist Assistant program at KCC and the BS in Exercise Science at EMU. Both parties enter into this agreement as cooperating, equal partners who shall maintain the integrity of their separate programs.

**Article II**  
**Agreement on Program Specifics**

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EMU and KCC agree that interested students may transfer the course credits indicated on the attached articulation guide toward a BS in Exercise Science at EMU. Under this agreement, EMU will waive the 60-hour rule and require that a minimum of 30 credit hours must be completed in courses offered by EMU, of which 15 hours must be in major/program requirements at the 300-level or above. A minimum of 124 total credits is required to graduate.

To use this agreement students must apply and be admitted to EMU and to the Exercise Science program. KCC students will receive equal consideration with other students seeking admission and financial aid.

The Michigan Transfer Agreement (MTA) requirements may be completed at the most appropriate time for the student whether before or after admission to EMU. If already on the transcript, the MACRAO designation will be accepted at EMU after summer semester 2019. Students who have not satisfied the MTA or MACRAO agreement must complete EMU's General Education Requirements as applied to transfer students. All other EMU graduation and program requirements must be satisfied whether by transferred courses, EMU courses, or approved substitutions or waivers.

For the purpose of this articulation agreement, both KCC and EMU agree to accept transferable courses from each other and from other regionally accredited institutions. Articulation guides will be provided to assist students in completing the articulated program of study. Each institution will determine the satisfaction of their individual program and degree requirements. KCC courses indicated with an \* on the articulation guide are required for EMU's program. Any substitutions for these courses must be approved by the EMU program coordinator if not already stated in the agreement. In the case of a student who has accumulated credits before declaring this program, every effort will be made to maximize the use of credits already completed. All students using this agreement will be encouraged to complete an associate degree, although it is not required. Students will be informed of reverse transfer opportunities. Disputes regarding the transfer of courses may be appealed to the Provost by contacting the Office of Community College Relations 734.487.6577.

**Article III**  
**Agreement on Communication**

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EMU and KCC agree to cooperate in communicating with each other and with their common and respective publics concerning the established relationship between the two institutions. Communication may include the development of various kinds of publications to inform those who might benefit personally or professionally from the opportunities provided by this agreement. Faculty and staff at both institutions will share the information in this agreement with interested and qualified students and both institutions will provide counseling and advising to students and prospective students. EMU will provide transfer student performance data to KCC officials annually through the Community College Transfer Student Report.

**Article IV**  
**Maintenance and Review Procedures**

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At least one administrative or faculty member from each institution will be appointed to act as agents for the implementation of this agreement, to speak for the institutions and to communicate changes to respective faculty members, advisors, counselors, and others to whom the information is pertinent. Responsibility for oversight of this agreement rests with the Physical Therapy academic department at KCC and the School Director of Health Promotion and Human Performance at EMU. Both parties agree to communicate annually any changes in their respective programs that may affect this articulation agreement.

**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.

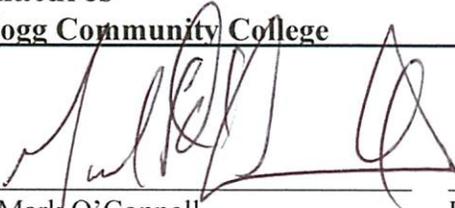
**ARTICULATION AGREEMENT BETWEEN  
Kellogg Community College - AAS in Physical Therapist Assistant or  
AAS in Respiratory Therapy  
Eastern Michigan University- BS in Exercise Science**

Kellogg Community College and Eastern Michigan University agree to the terms of this agreement, which will be in effect from September 1, 2019 until August 31, 2022.

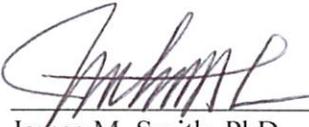
**Signatures**

**Kellogg Community College**

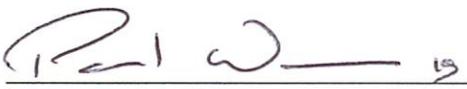
**Eastern Michigan University**

  
 \_\_\_\_\_  
 Mr. Mark O'Connell  
 President

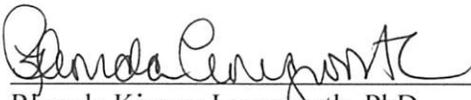
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 Date

  
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 James M. Smith, PhD  
 President

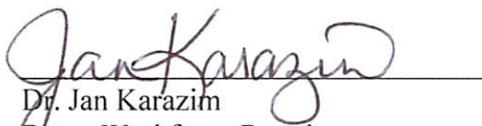
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 Dr. Paul Watson II  
 Vice President of Instruction

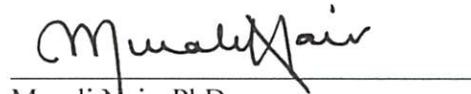
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 Rhonda Kinney Longworth, PhD  
 Provost & Executive Vice President  
 Academic and Student Affairs

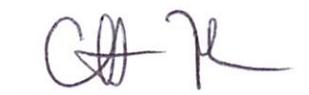
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 Dr. Jan Karazim  
 Dean, Workforce Development

9-5-19  
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 Date

  
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 Murali Nair, PhD  
 Dean, College of Health and Human Services

8-6-19  
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 Date

  
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 Christopher Herman, PhD  
 Director, School of Health Promotion and  
 Human Performance

8-6-19  
 \_\_\_\_\_  
 Date

**EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE**

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

**Kellogg Community College Courses:****Eastern Michigan University Courses:****Michigan Transfer Agreement (MTA) Requirements (30 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 KCC. For KCC approved MTA courses go to [Kellogg's website](#).

**1. A course in English Composition**

ENGL 151	Freshman Composition.....	3	WRTG 120	University Elective.....	3
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**2. A course in English Composition or Communication**

COMM 101	Found of Interpersonal Communication.....	3	CTAC 227	University Elective.....	3
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**3. A course in Mathematics**

Choose one from the approved MTA list.....	4	University Elective.....	4
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**4. Two courses in Natural Sciences from different disciplines (one lab required)**

*1 BIOL 110	Principles of Biology Cellular.....	4	BIO 110/111	Introductory Biology I (5)-1.....	4
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*1 PHYS 111	College Physics I.....	4	PHY 221	Mechanics, Sound and Heat.....	4
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**5. Two courses in Humanities and Fine Arts from different disciplines**

HUMA 151	Encounter with the Arts.....	3	AACR GEN	University Elective.....	3
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Choose one from the approved MTA list.....	3	University Elective.....	3
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**6. Two courses in Social Sciences from different disciplines**

PSYC 201	Introduction to Psychology.....	4	PSY 101	General Psychology Lecture.....	3
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SOCI 201	Introduction to Sociology.....	3	SOCL 105	University Elective.....	3
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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:

Courses on this list will satisfy an MTA area above: **Humanities/Fine Arts:** LITE 205, 206, 240; **Social Sciences:** ANTH 200; HIST 202, 240, 250, 260; POSC 210, 211; SOCI 204; **Natural Sciences:** SCIE 100. **These courses meet the Perspectives on a Diverse World Requirement, but not the MTA:** BUAD 115

**KCC AAS in Physical Therapist Assistant Program Requirements (57 credits)**

PTA 110, 112, 114, 116, 117, 118, 119, 120, 121, 122, 218, 219, 220, 221, 223, 227, 228, 229.....	42	University Elective.....	42
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*1 BIOL 201	Human Anatomy.....	4	EXSC 201	Human Anatomy (3)+1.....	4
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*1 BIOL 202	Human Physiology.....	4	EXSC 202	Human Physiology (3)+1.....	4
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FYS 101	First Year Seminar.....	1	AACR Gen	University Elective.....	1
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NURS 105	Nursing Assistant Training Program.....	3	AACR Gen	University Elective.....	3
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PSYC 220	Developmental Psychology.....	3	EDPS 325	University Elective (4)-1.....	3
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**EMU Requirements that May be Taken at KCC or EMU (7 credits)**

*1 CHEM 110	General Chemistry I.....	4	CHEM 121/122	General Chemistry I.....	4
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*1,2 PEHL 200	Sports Nutrition.....	3	sub for DTC 204.....	3
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<b>Credits at KCC:</b> .....	<b>94</b>	<b>Credits that transfer to EMU.....</b>	<b>86</b>
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\* Required for EMU's BS in Exercise Science program. If not transferred, must be completed at EMU.

<sup>1</sup> A "B-" or higher is required in all BS in Exercise Science pre-candidacy, required and elective courses.

<sup>2</sup> DTC 203 Nutrition for Health Professionals may also be taken at EMU to fulfill this requirement.

**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.

## EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

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

### Completion of the BS in Exercise Science at EMU

#### **Major Requirements (38 credits)**

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

#### **Required Courses (32 credits)**

EXSC 205	Quantitative Mthds in Exercise Science...	3
EXSC 300	Exercise Physiology.....	4
EXSC 305	Biomechanics.....	3
<sup>1</sup> EXSC 380W	Exercise and Sport Psychology .....	3
EXSC 405	Pharmacology.....	3
EXSC 410	Exercise Testing .....	4
EXSC 430	Clinical Exercise Electrocardiology .....	3
<sup>1</sup> EXSC 431W	Pathophysiology.....	3
EXSC 432	Exercise Programming and Prescription..	3
EXSC 433	Princ of Sport Performance Training.....	3

#### **Elective Courses (6 credits)**

Choose 2 courses 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 Aids (3)
EXSC 435	Echocardiography (3)

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

#### **LBC Requirement (0-3 credits)**

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

**Credits at EMU: ..... 38**

**Transfer Credits ..... 86**

**Minimum Credits to Graduate: ..... 124**

#### **Sample Full time Sequence:**

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

#### **Fall Semester Start (13 credits)**

EXSC 205	F,W,S.....	3
EXSC 300	F,W,S.....	4
EXSC 405	F,W; pre-req EXSC 201 & 202.....	3
EXSC Elective Course.....		3

#### **Winter (16 credits)**

EXSC 410	F,W; pre-req EXSC 300 & admitted.....	4
EXSC 430	F,W; pre-req EXSC 300 & admitted.....	3
EXSC 431W	F,W; pre-req EXSC 300 & admitted.....	3
EXSC 432	F,W; pre-req EXSC 410 & admitted.....	3
EXSC Elective Course.....		3

#### **Summer (9-12 credits)**

EXSC 305	F,W,S; pre-req PHY 221 & EXSC 201 & 202 ....	3
EXSC 380W	F,W,S; pre-req PSY 101 .....	3
EXSC 433	F,W,S; pre-req: EXSC 300, 305.....	3
LBC requirement .....		0-3

<sup>1</sup> *Fulfills EMU's Writing Intensive Requirement*

*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.*

## EXERCISE SCIENCE ARTICULATION AGREEMENT GUIDE

Kellogg Community College– AAS in Physical Therapist Assistant

Eastern Michigan University – BS in Exercise Science

### 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. KCC 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 124 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. KCC students will receive equal consideration with other students for course registration and financial aid.
6. Students entering the Exercise Science program are listed as "intents" and will be considered for candidacy when the following criteria are met:
  - a. Declaration of intent to major in exercise science by going to the UACDC website
  - b. An overall GPA at EMU of 2.80
  - c. Completion of all pre-candidacy courses in the Exercise Science major with a "B-" or better
7. 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:

#### Kellogg Community College

Julie Dawes  
450 North Avenue  
Battle Creek, MI 49017  
[dawesj@kellogg.edu](mailto:dawesj@kellogg.edu)  
269.965.3931

#### Eastern Michigan University

Andrew Cornett, PhD, Undergrad Program Coordinator  
318 Porter Building  
734.487.2810; [acornet2@emich.edu](mailto:acornet2@emich.edu)  
College of Health and Human Services Advising  
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734.487.0918; [chhsadvising@emich.edu](mailto:chhsadvising@emich.edu)