Articulation Agreement

between

Ohio Northern University and Manchester University for the

Manchester University Master of Athletic Training Program

May 2020-May 2023

This Agreement by and between Manchester University and Ohio Northern University, Ada OH (referred to here as "the Parties") memorializes the intent and commitment of the parties to jointly address the academic needs of students interested in pursuing a career in the profession of athletic training.

Manchester University will reserve two (2) seats in each annual cohort of students entering its Master of Athletic Training (MAT) program for qualified graduates of Ohio Northern University. Qualified students must complete the application process for admission to the Manchester MAT Program according to the established deadlines.

Ohio Northern University will advise its students of this opportunity, the minimum requirements for consideration, and the procedures and time frames for application and acceptance into the Manchester University MAT program and articulation program.

It is mutually understood that:

- 1. In order to be considered for admission to the Manchester University MAT program under the terms of this memorandum of understanding, qualified applicants will:
 - a. have completed or be in the process of completing courses from the program's established prerequisite course list:
 - i. One course in human anatomy with lab (total of 4.0 semester hours)
 - ii. One course in human physiology with lab (total of 4.0 semester hours)
 - iii. One course in chemistry*
 - iv. One course in physics*
 - v. One course in exercise physiology with lab (total of 4.0 semester hours)
 - vi. One course in biomechanics
 - vii. One course in basic nutrition or sports nutrition
 - viii. One course in principles of fitness or exercise prescription
 - ix. One course in general psychology
 - x. One course in statistics**
 - b. each prerequisite course must be successfully completed with no grade lower than a C (2.0/4.0):
 - c. have a 3.0 minimum cumulative GPA;
 - d. have a bachelor's degree conferred by the beginning of classes for that MAT cohort;
 - e. complete the Manchester University MAT program application, consisting of the ATCAS application, as indicated on the Manchester admissions application web page; and
 - f. complete the program's admissions interview process.

- **Allowable statistics courses should address these topics: graphical and numerical summaries of data; sampling and experimental design; elementary probability; binomial, uniform, normal, student's t, and chi-squared distributions; hypothesis tests and confidence intervals for means and proportions, ANOVA, and linear regression.
- 2. Completion of the following Ohio Northern University courses will fulfill the stated Manchester University MAT program prerequisites. MAT program prerequisites GPA requirements apply.

^{*}These prerequisite requirements will be in effect beginning with the MAT cohort entering in 2020.



ONU COURSES FULFILLING MU

FREREGOISHES					
Course Number	Course Name	Credit Hours	Course Number	Course Name	Credit Hours
BIOL 2331	Anatomy & Physiology I	4	BIOL 202	Human Anatomy	3
	n/a		BIOL202L	Human Anatomy Lab	1
BIOL 2341	Anatomy & Physiology II	4	BIOL 204	Fundamentals of Human Physiology	3
	n/a		BIOL 204L	Fundamentals of Human Physiology Lab	1
EXPH 2301	Exercise Physiology	4	ESS 325/325L	Exercise Physiology & Lab	4
EXPH 2201	Kinesiology	3	ESAT 345	Functional Kinesiology	3
EXPH 2101	Sports Nutrition & Supplementation	3	ESAT 200	Nutrition	3
EXPH 3101	Exercise Testing and Prescription I	3	ESAT 243	Fitness and Exercise Prescription	3
PSYC 1001	Psychology	3	PSYCH 110	Introduction to Psychology	4
STAT 1561	Statistics for Professionals I	3	MATH 210	Statistical Analysis*	4
PHYS 2051	Recommended: Physics with Health Science Applications**	3		Any Physics course**	3
CHEM 1201	Recommended: Chemistry for the Health Sciences**	5		Any Chemistry course**	3

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- 3. The reserved seats will be offered to qualified applicants based on their date of ATCAS application completion (i.e. the first two to complete the application will be offered the reserved seats)
- 4. Offer of admission letter from the MAT program will be sent by Manchester to the qualified applicants within one week of the admission interview.
- 5. If no qualified Ohio Northern University applicants apply by the Manchester application deadline stated on the program website the two guaranteed seats will be opened to be filled from our qualified applicant pool.

Cooperation Term

The term of this Agreement is three years. It will take effect from the date of signature by the representatives from both Parties. It may be altered, modified or extended only by mutual consent and written amendment signed by both Parties up to three months before the expiration. Either Party may terminate the agreement in advance of its normal expiration date by giving the other Party a sixty-day prior written notice. The Parties agree to work together amicably to resolve any disputes or disagreements that may arise during the Parties' performance of this agreement.

Other untouched issues, if there are any, should be addressed by both parties through consultation.

^{*}The statistical analysis pre-req should align closely with the MU MATH 210 STATISTICAL ANALYSIS course description: "An introduction to statistical techniques used in the social and natural sciences. Topics include: graphical and numerical summaries of data; sampling and experimental design; elementary probability; binomial, uniform, normal, student's t, and chi-squared distributions; hypothesis tests and confidence intervals for means and proportions, ANOVA, and linear regression."

^{**}These prerequisites will be required effective Academic Year 2020-21

Signatory Authority for OHIO NORTHERN UNIVERSITY:	
Juliet Kohurtig Signed Juliet K Hurtig Printed Name	7-17-2020 Dated
Interim Provost and VP for Academic,	Affairs
i-hurtig@onu.edu Emall Address	419 112 2032 (office)
Signatory Authority for MANCHESTER UNIVERSITY:	6/05/2020
Signed	Dated
Dr. Celia Cook-Huffman Vice President for Academic Affairs cbcook-huffman@manchester.edu (260) 982-5980 (office)	
Signed	6/03/2020 Dated
Dr. Lucas Dargo Program Director, Master of Athletic Training Program lddargo@manchester.edu (260) 982-5124 (office)	

Drafted: 5/05/2020 P.Karkosky