

## **Manchester** University COLLEGE of PHARMACY, NATURAL & HEALTH SCH **NATURAL & HEALTH SCIENCES**

## Master of Athletic Training

## **Taylor University**

Listed below are the equivalent required courses from the institution listed above needed to satisfy prerequisite requirements for admission to the Manchester University Master of Athletic Training Program.

Required Prerequisites	Equivalent Taylor University Course	Semester Hours
Human Anatomy	BIO 310 Human Anatomy & Physiology I	4
Human Anatomy Lab	above course includes lecture and lab	
Human Physiology	BIO 311 Human Anatomy & Physiology II	4
Human Physiology Lab	above course includes lecture and lab	
Exercise Physiology	EXS 306 Physiology of Exercise	3
Kinesiology/Biomechanics	EXS 381 Kinesiology	3
Nutrition	EXS 316 Applied Nutrition	3
Fitness and Exercise Prescription	EXS 453 Physical Fitness Prescription	3
Introduction to Psychology	PSY 100 Introduction to Psychology	3
Statistical Analysis*	MAT 210 Introductory Statistics	4
Physics course (any level)	Various options	3
Chemistry course (any level)	Various options	3
	TOTAL SEMESTER HOURS	33

## Notes:

Classes based on the most recently available school year catalog

\* 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."

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