

Master of Athletic Training
Purdue University Fort Wayne

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 USF Course	Semester Hours
Human Anatomy	BIOL 20300 Human Anatomy and Physiology	4
Human Anatomy Lab	above course includes lecture and lab	0
Human Physiology	BIOL 20400 Hman Anatomy and Physiology	4
Human Physiology Lab	above course includes lecture and lab	0
Exercise Physiology	HPER 40900 Physiology of Exercise	3
Kinesiology/Biomechanics	HPER 39700 Kinesiology	3
Nutrition	NUTR 30300 Essentials of Nutrition	3
Fitness and Exercise Prescription	no comparable course found	
Introduction to Psychology	PSY 14000 Critical Foundation for Psychology	3
Statistical Analysis*	STAT 51900 Introduction to Probability	3
Physics course (any level)	<i>Various options</i>	3
Chemistry course (any level)	<i>Various options</i>	3
TOTAL SEMESTER HOURS		29

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."