

Master of Athletic Training
Huntington 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 Huntington University Course	Semester Hours
Human Anatomy	BI 241 Human Anatomy and Physiology I	3
Human Anatomy Lab	BI 241L Lab for Human Anatomy and Physiology I	1
Human Physiology	BI 242 Human Anatomy and Physiology II	3
Human Physiology Lab	BI 242L Lab for Human Anatomy and Physiology II	1
Exercise Physiology	EX 321 Exercise Physiology	3
Kinesiology/Biomechanics	EX 311 Structural Kinesiology and Biomechanics	3
Nutrition	EX 271 Nutrition	3
Fitness and Exercise Prescription	EX 465 Senior Seminar in Exercise Prescription	3
Introduction to Psychology	PY 111 Introduction to Psychology	3
Statistical Analysis*	MA 151 Introduction to Probability and Statistics	4
Physics course (any level)	<i>Various options</i>	3
Chemistry course (any level)	<i>Various options</i>	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."