## Harris College of Nursing and Health Sciences Department of Kinesiology

## Bachelor of Science in Movement Science/Pre-Athletic Training Degree Plan

Year 1 Fall	Year 1 Spring
KINE 10101 Introduction to Kinesiology (1 cr)	BIOL 10003 Contemp Issues Biology (NSC) (3 cr)*
KINE 10603 Anatomical Kinesiology (3 cr)	Fine Arts (FAR) (3 cr)
ENGL 10803 Intro Comp (WCO) (3 cr)	Humanities-Literature (HUM, LT) (3 cr)
Humanities-Religion (HUM, RT) (3 cr)	HIST 10603 or 10613 (SSC, HT) (3 cr)
Social Science- Global Awareness (SSC, GA) (3 cr)	MATH 10054 Precalculus w/ Trigonometry (4 cr)
Humanities (HUM) (3 cr)	
Total Credit Hours (16)	Total Credit Hours (16)
Year 2 Fall	Year 2 Spring
BIOL 20204 Anat & Phys I (NSC) (4 cr)*	BIOL 20214 Anat & Phys II (4 cr)*
COMM 10123 Basic Speech (OCO) (3 cr)	ENGL 20803 Intermediate Comp (WCO) (3 cr)
HLTH 20203 Health and Wellness Concepts (3 cr)*	MATH 10043 Elementary Statistics (MTH) (3 cr)*
Social Science- Citiz. Soc. Val. (SSC, CSV) (3 cr)	KINE 20313 Foundations of Sport Injuries (3 cr)*
PSYC 10213 General Psychology (CA) (3 cr)*	NTDT 20403 Nutrition (3 cr)*
Total Credit Hours (16)	Total Credit Hours (16)
Year 3 Fall	Year 3 Spring
CHEM 10213 Applied Chemistry I (3 cr)*	CHEM 10225 Applied Chemistry II w/ Lab (5 cr)
HLTH 30233 Exercise Neurophysiology (WEM) (3 cr)	KINE 30403 Motor Behavior (3 cr)
KINE 30523 Exerc. Test & Prescripti (WEM) (3 cr)	KINE 30713 Psychology of Sport (3 cr)
KINE 30833 Phys. Activity & Disability (3 cr)	KINE 30423 Motor Development (3 cr)
Upper Division Elective (3 cr)	
Total Credit Hours (15)	Total Credit Hours (14)
Year 4 Fall	Year 4 Spring
PHYS 10154 Physics I (NSC) (4 cr)*	KINE 40903 Senior Internship (3 cr)**
KINE 40103 Seminar in Kinesiology (3 cr)	KINE 30634 Exercise Physiology (NSC) (4 cr)*
KINE 30623 Biomechanics (3 cr)*	KINE 30843 Neuromuscular Pathophys. (3 cr)
NTDT 30331 Medical Terminology (1 cr)*	Upper Division Elective (3 cr)
Upper Division Elective (3 cr)	
Total Credit Hours (14)	Total Credit Hours (13)

<sup>\*</sup>Prerequisite for TCU Master of Science in Athletic Training Program

**NOTE:** This degree plan meets the prerequisites for the TCU Master of Science in Athletic Training Program. Students should check the requirements for any other graduate program they want to apply to and work with their academic advisor to ensure that any additional prerequisites are included in their degree plan.

This is not a required sequence to complete this major. There are many combinations of core, major, and associated requirements that will work to complete this degree.

42 hours of upper division (30000+) must be taken at TCU

Total Graduation Requirements — 120 semester hours

<sup>\*\*</sup>Complete internship in Athletic Training setting to meet observation hour requirement for TCU Master of Science in Athletic Training Program