

Movement Science / Athletic Training 3+2

Five-Year Degree Plan · BS in Movement Science + MS in Athletic Training · 2026–27

UNDERGRADUATE PHASE · BACHELOR OF SCIENCE IN MOVEMENT SCIENCE (YEARS 1–3)

YEAR 1

40 credit hours

FALL

CHEM 10213 Applied Chemistry I	3
KINE 10101 Introduction to Kinesiology	1
KINE 10603 Anatomical Kinesiology	3
ENGL 10803 Introductory Composition (WCO)	3
Humanities – Religion (HUM, RT)	3
Social Science – Global Awareness (SSC, GA)	3
<i>Total</i>	16 cr

SPRING

CHEM 10225 Applied Chemistry II with Lab	5
PSYC 10213 General Psychology (CA)	3
Social Science – Citizenship & Social Values (SSC, CSV)	3
Fine Arts (FAR)	3
Humanities – Literature (HUM, LT)	3
<i>Total</i>	17 cr

SUMMER

BIOL 10003 Contemporary Issues in Biology	3	MATH 10054 Precalculus with Trigonometry	4
		<i>Summer total</i>	7 cr

YEAR 2

39 credit hours

FALL

BIOL 20204 Anatomy & Physiology I (NSC)	4
COMM 10123 Basic Speech (OCO)	3
NTDT 20403 Nutrition	3
HLTH 20203 Health and Wellness Concepts	3
Upper-Division HLTH Elective – Emphasis	3
<i>Total</i>	16 cr

SPRING

BIOL 20214 Anatomy & Physiology II	4
ENGL 20803 Intermediate Composition (WCO)	3
MATH 10043 Elementary Statistics (MTH)	3
KINE 20313 Foundations of Sport Injuries	3
NTDT 30331 Medical Terminology	1
Elective	3
<i>Total</i>	17 cr

SUMMER

Humanities (HUM)	3	HIST 10603 or 10613 History (SSC, HT)	3
		<i>Summer total</i>	6 cr

YEAR 3

42 credit hours

FALL

PHYS 10154 Physics I (NSC)	4
KINE 30523 Exercise Testing & Prescription (WEM)	3
KINE 30623 Biomechanics	3
KINE 30833 Physical Activity & Disability	3
KINE 40903 Senior Internship (AT Setting)	3
<i>Total</i>	16 cr

SPRING

KINE 30403 Motor Behavior	3
KINE 30713 Psychology of Sport	3
KINE 30423 Motor Development	3
KINE 30843 Neuromuscular Pathophysiology	3
KINE 30634 Exercise Physiology (NSC, WEM)	4
<i>Total</i>	16 cr

SUMMER · MSAT BEGINS · DUAL CREDIT*

KINE 55013 Clinical Skills and Emergency Management	3	KINE 55033 Introduction to Musculoskeletal Evaluation	3
KINE 55023 Introduction to Therapeutic Interventions	3	KINE 55001 Athletic Training Clinical I	1
		<i>Summer total</i>	10 cr

DEGREE MILESTONE: Bachelor of Science in Movement Science conferred in August

PROFESSIONAL PHASE · MASTER OF SCIENCE IN ATHLETIC TRAINING (YEARS 4–5)

YEAR 4				26 credit hours	
FALL			SPRING		
KINE 50104	Musculoskeletal Evaluation of the Extremities	4	KINE 50124	Head, Neck, and Spine	4
KINE 50214	Advanced Therapeutic Interventions	4	KINE 50224	General Medical Conditions & Applied Pharmacology	4
KINE 50201	Athletic Training Clinical II	1	KINE 50113	Organization & Administration in Athletic Training	3
KINE 55042	Research in Athletic Training	2	KINE 50301	Athletic Training Clinical III	1
Total		11 cr	Total		12 cr
SUMMER					
KINE 60303	Athletic Training Field Experience	3	Summer total		3 cr

YEAR 5				18 credit hours	
FALL			SPRING		
KINE 60413	Seminar in Athletic Training	3	KINE 60313	Current Trends and Issues in Athletic Training	3
KINE 60453	Advanced Clinical Skills and Techniques	3	KINE 60323	Behavioral Health Concerns for the Athletic Trainer	3
KINE 60403	Athletic Training Clinical IV	3	KINE 60533	Athletic Training Clinical V	3
Total		9 cr	Total		9 cr
DEGREE MILESTONE: Master of Science in Athletic Training conferred					

Important Notes

- * Summer of Year 3 provides 10 hours of dual credit: upper-division undergraduate credit toward the BS and graduate credit toward the MSAT.
- Declare the Movement Science/Athletic Training 3+2 option (MO32 BS) in your first year at TCU to stay on track to finish both degrees in 5 years.
- Students should have at least 110 credit hours by the end of their third year at TCU.
- Upper-division (30000+) hours required for the BS: 36 hours for students entering Fall 2025 or later; 42 hours for students who entered before Fall 2025. Upper-division courses must be taken at TCU.
- Students participate in the December undergraduate commencement ceremony after the BS is conferred in August.

For full program details, admission requirements, and application deadlines:

harriscollege.tcu.edu/kinesiology/graduate/athletic-training

