

BACHELOR OF SCIENCE IN KINESIOLOGY (EC-12 TEACHING/COACHING ACADEMY CERTIFICATION)

Web Site: <https://twu.edu/kinesiology/undergraduate-programs/academy-of-teaching-coaching-physical-education/>

Degree Requirements

Total Semester Credit Hours (SCH): 121

Major: 51 SCH

Program Code: KINES.BS.EDUC-COACH CIP Code: 31.0505.00

Texas Core Curriculum

Code	Title	SCHs
ENG 1013	Composition I	3
ENG 1023	Composition II	3
Mathematics		3
Life & Physical Sciences		6
Language, Philosophy, & Culture		3
Creative Arts		3
HIST 1013	History of the United States, 1492-1865	3
HIST 1023	History of the United States, 1865 to the Present	3
POLS 2013	U.S. National Government	3
POLS 2023	Texas Government	3
Social & Behavioral Sciences		3
CAO: Women's Studies		3
CAO: First Year Seminar, Wellness or Mathematics		3
Total SCHs		42

Courses Required for Major

Code	Title	SCHs
KINS 1583	Foundations of Assessment in Kinesiology	3
KINS 1683	Strength Training and Functional Anatomy	3
KINS 1801	Introduction to Kinesiology	1
KINS 2112	Team Sports	2
KINS 2122	Individual and Dual Sports	2
KINS 3101	Practicum in Secondary Physical Education	1
KINS 3103	Secondary Methods in Physical Education	3
KINS 3123 & KINS 3121	Adapted Physical Activity and Adapted Physical Activity Lab	4
KINS 3132	Advanced Skill Development and Methods of Teaching Outdoor Adventure Activities	2
KINS 3143	Disability Sport and Modified Games	3
KINS 3203	Elementary Methods in Physical Education	3
KINS 3201	Practicum in Elementary Physical Education	1
KINS 3303	Leadership through Experiential Activities	3
KINS 3553	Exercise and Sport Psychology	3
KINS 3623	Scientific Foundations of Human Movement	3

KINS 3653	Principles of Coaching	3
KINS 3713	Sport and Fitness Management	3
KINS 3801	Practicum in Coaching	1
KINS 4573	Motor Learning and Control	3
KINS 4801	Disability Sport Internship	1
KINS 4822	Assessment in Adapted Physical Education	2
KINS 4821	Motor and Physical Assessment of Individuals with Special Needs Internship	1
Total SCHs		51

Departmental Requirements

Code	Title	SCHs
ZOOL 2013 & ZOOL 2011	Human Anatomy and Physiology I and Human Anatomy and Physiology I Laboratory (may be applied from core)	4
ZOOL 2023 & ZOOL 2021	Human Anatomy and Physiology II and Human Anatomy and Physiology II Laboratory (may be applied from core)	4
MATH 1703	Elementary Statistics I (may be applied from core)	3
Global Perspectives (may be applied from core)		3
Total SCHs		14

Professional Education Studies

Admission to the Educator Preparation Program is required. Students must apply for admission into the Educator Preparation Program prior to enrolling in EDUC 3003/EDUC 3482, EDUC 4113/EDUC 4243, and EDUC 4946. Information is available from the Office of Educator Preparation Services (<https://twu.edu/teacher-certification/>).

Code	Title	SCHs
Pedagogical and Professional Responsibility		
EDUC 2003	Schools and Society	3
EDUC 3003	Learning Theory and Development	3
EDUC 3482	Teaching Diverse Learners Through Technology Integration	2
EDUC 4113	Design and Implementation of Instruction and Assessment	3
EDUC 4243	Classroom Environment and Management	3
EDUC 4946	Clinical Student Teaching	6
Related Studies in Education		
READ 3013	Literacy and Learning across the Curriculum	3
EDSP 3203	Learners with Exceptionalities	3
Total SCHs		26

Notes:

1. EDUC 2003 may be taken at a community college. Check with the Office of Educator Preparation Services (<https://twu.edu/teacher-certification/>) to make sure the course has the equivalent number.
2. EDUC 4113 and EDUC 4243 must be taken during the same semester.