

ACADEMIC MAP

KINESIOLOGY - EC-12 PHYSICAL EDUCATION CERTIFICATION
Bachelor of Science



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1

SEMESTER 1 - FALL	CREDITS	COMPLETED
UNIV 1101 UNIVERSITY SEMINAR I	1	✓
ENGL 1301 WRITING AND RHETORIC I	3	
POLS 2306 STATE AND LOCAL GOVERNMENT	3	
MATH 1314 COLLEGE ALGEBRA	3	
ARTS 1301 ART AND SOCIETY (OR FROM CORE LIST)	3	
KINE 2313 FOUNDATIONS OF KINESIOLOGY	3	

TOTAL CREDITS: 16

3

SEMESTER 3 - FALL	CREDITS	COMPLETED
LIFE & PHYSICAL SCIENCE CORE REQUIREMENT	3	
POLS 2305 U.S. GOVERNMENT AND POLITICS	3	
KINE 2317 RE-INVENTING GAMES	3	
UNIVERSITY CORE CURRICULUM	3	
ENGL 2316 OR ENGL 2332 OR ENGL 2333 LITERATURE AND CULTURE OR LITERATURE OF THE WESTERN WORLD: FROM THE CLASSICS TO THE RENAISSANCE OR LITERATURE OF THE WESTERN WORLD: FROM THE ENLIGHTENMENT TO THE PRESENT	3	

TOTAL CREDITS: 15

5

SEMESTER 5 - FALL	CREDITS	COMPLETED
KINE 3339 ELEMENTARY PHYSICAL EDUCATION PROGRAMS	3	
READ 3353 CONTENT AREA READING FOR SECONDARY STUDENTS	3	
KINE 3337 SPORT AND EXERCISE PSYCHOLOGY	3	
KINE 4325 KINETIC ANATOMY	3	
SPECIAL EMPHASIS	3	

TOTAL CREDITS: 15

S3

SUMMER - YEAR 3	CREDITS	COMPLETED
KINE 3312 PHYSIOLOGY OF EXERCISE	3	
KINE 3112 PHYSIOLOGY OF EXERCISE LAB	1	
KINE 4327 BIOMECHANICS	3	
KINE 4127 BIOMECHANICS LAB	1	

TOTAL CREDITS: 8

7

SEMESTER 7 - FALL	CREDITS	COMPLETED
EDUC 4311 CLASSROOM MANAGEMENT	3	
EDUC 4605 PLANNING, TEACHING, ASSESSMENT AND TECHNOLOGY	6	
SPECIAL EMPHASIS	3	
SPECIAL EMPHASIS	3	

TOTAL CREDITS: 15

2

SEMESTER 2 - SPRING	CREDITS	COMPLETED
UNIV 1102 UNIVERSITY SEMINAR II	1	
COMM 1311 FOUNDATION OF COMMUNICATION	3	
HIST 1301 U.S. HISTORY TO 1865	3	
PSYC 2301 GENERAL PSYCHOLOGY	3	
KINE 2325 PHYSIOLOGICAL ASPECTS OF KINESIOLOGY	3	
KINE 2375 NUTRITION FOR HUMAN PERFORMANCE	3	
KINE 1110 INDIVIDUAL/DUAL/LIFETIME SPORTS	1	

TOTAL CREDITS: 17

4

SEMESTER 4 - SPRING	CREDITS	COMPLETED
LIFE & PHYSICAL SCIENCE CORE REQUIREMENT	3	
UNIVERSITY CORE CURRICULUM	3	
HIST 1302 U.S. HISTORY SINCE 1865	3	
KINE 3338 MOTOR DEVELOPMENT/MOTOR LEARNING	3	
SPECIAL EMPHASIS	3	

TOTAL CREDITS: 15

6

SEMESTER 6 - SPRING	CREDITS	COMPLETED
KINE 3341 SECONDARY PHYSICAL EDUCATION PROGRAMS	3	
KINE 4311 MEASUREMENT AND EVALUATION	3	
EDUC 3311 SCHOOL AND SOCIETY	3	
KINE 4339 SPECIAL POPULATIONS IN KINESIOLOGY	3	

TOTAL CREDITS: 15

8

SEMESTER 7 - FALL	CREDITS	COMPLETED
EDUC 4321 INSTRUCTIONAL DESIGN FOR SPECIAL POPULATIONS	3	
EDUC 4995 CLINICAL TEACHING	3	

TOTAL CREDITS: 12

128 CREDITS | FINISHED!



CAREER MAP

KINESIOLOGY - EC-12 PHYSICAL EDUCATION CERTIFICATION

Bachelor of Science



Students seeking a BS in Kinesiology can specialize in EC-12 physical education certification, exercise science-strength and conditioning, or pre-allied health. All majors must take a minimum of 42 SCH in university core courses and a minimum of 23 SCH in kinesiology major requirements.

The bachelor of science degree with a major in kinesiology coursework includes: general education core requirements, kinesiology major requirements, special emphasis requirements, and special foundations requirements.

Beyond the general education core requirements, students majoring in kinesiology must complete all courses in sections 2-4 above with a grade of "C" or better. Transfer credit hours into the kinesiology degree plans must adhere to the same grade standard.

CONTACT INFORMATION

Career Counselor:

Stefani Schomaker, PhD, LPC
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Internship Coordinator:

Misty Kesterson
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Department Contact:

College of Education and Human Development
IH 3rd Floor | 361.825.6072
elizabeth.perez@tamucc.edu

INTERNSHIP INFORMATION

To enroll in professional field experience, students must have departmental approval as well as a kinesiology GPA of 2.75. The field experience is for seniors only and they should enroll during their last semester. Students are allowed to enroll in other coursework but not to exceed the 18-hour university limit.

SKILLS/ATTRIBUTES

- Critical thinking/Problem Solving
- Professionalism/Work Ethic

CAREER OPTIONS

- **Bachelor's Degree Tracks:** Strength & Training Professional, Physical Therapist Aide, Certified Personal Trainer, Exercise Physiologist, Coach/Trainer, Fitness Facility Manager
- **Master's Degree Tracks:** Public Health/Admin., Law, MBA, Counseling, Occupational Therapy, Speech/Language Pathologist, Physician Asst., Dietician/Nutritionist, etc.
- **Professional/Medical School Tracks:** Nursing, Physical Therapy, Medical, Chiropractor, etc.

STUDENT ORGANIZATIONS

- Kinesiology Club - Special Olympics
- Women in Healthcare
- Coastal Bend Health Professionals Initiative

ADDITIONAL SOURCES OF INFORMATION

Occupational Outlook Handbook - www.bls.gov/ooh/,
Professional Orgs: American College of Sports Medicine, American Kinesiology Association, Clinical Exercise Physiology Association, American Council on Exercise, National Athletic Trainers' Association, etc.