

TEACHING CERTIFICATION

A Bachelor of Science degree in Exercise Science offers students a comprehensive understanding of human movement, exercise physiology, and health promotion. This degree program typically includes coursework in anatomy, physiology, kinesiology, biomechanics, nutrition, and exercise prescription. Students may have the opportunity to specialize in one of three tracks: Sports Management, Allied Health and Fitness, and Teaching.

Teaching Track:

This track is designed for students interested in becoming physical education teachers or coaches in K-12 schools.

Course	Title	Hours
Year 1		
Term 1 (Fall)		
COM 103	Interpersonal Communication	3
ENG 101	English Comp I	3
MUS 130	Introduction to Music	3
MAT 115	College Algebra	3
KSU 118	Intro. to University Learning	3
	Hours	15
Term 2 (Spring)		
ENG 102	English Comp II	3
BIO 111	Principles of Biology	4
ENG 211	Intro to Literature	3
PSY 200	General Psychology	3
EDU 204	Cultural Responsiveness	3
	Hours	16
Year 2		
Term 3 (Fall)		
EDU 203	Intro to Tech. in Education	3
EDU 202	Found of Teaching and Educ	3
EDU 302	Child & Adolescent Dev	3
BIO 301	Human Anatomy	4
SOC 203	Principles of Sociology	3
	Hours	16
Term 4 (Spring)		
HED 321	Community Health	3
ALH 210	Term. for Health Care Profess.	2
EDU 304	Classroom & Learning Manage	3
EXC 299	Sports Concepts	3
EXC 380	Coaching Competitive Athletics	2
EXC 421	Organization Admin of HPE	3
	Hours	16
Year 3		
Term 5 (Fall)		
EXC 218	Teach Body Conditioning	1
EXC 331	Kinesiology Biomechanics	4
EXC 334	Princ of Strength/Conditioning	3
EXC 333	Psycho Socio Aspects of Sports	3

	Total Hours	120
	Hours	12
EDU 454	Undergraduate Student Teaching	12
Term 8 (Spring)		
	Hours	12
HIS 108	Intro to African American Hist	3
EDU 450	Clinical Education Experience	6
EDU 422	Teaching Health in Schools	3
Term 7 (Fall)		
Year 4		
	Hours	17
FNU 104	Basic Nutrition	3
HED 300	Found of Health Education	3
BIO 303	Human Physiology	4
EXC 320	Adapted Physical Education	3
EXC 330	Physiology of Exercise	4
Term 6 (Spring)	nouis	10
- LXC 401	Hours	16
EXC 401	Tests Measurements of HPE	3
EXC 355	Sports Officiating	2