

B.S. KINESIOLOGY REQUIRED COURSES

2024-2025

Required Supporting Courses

COURSE	NAME	CREDITS	SEMESTER
BIOL 151	General Biol I	4	1
BIOL 221/L	Anatomy & Physiology I/Lab	4	2 or 3
BIOL 222/L	Anatomy & Physiology II/Lab	4	3 or 4
CHEM 111/L	Chemistry I /Lab (College Algebra prerequisite)	4	1 or 3
CHEM 112/L	Chemistry II/Lab	4	2 or 4
PHYS 121/L	Physics I/Lab	4	5
BIOL 240	Nutrition	3	5
BIOL 54IS	Medical Terminology	1	Any
PSYC 110	Intro to Psychology	3	1
Total		31	

Required Foundation Courses

COURSE	NAME	CREDITS	SEMESTER
KHP 143	Health & Wellness	3	1-4
KHP 200	Foundations of Kinesiology	3	2 or 3
KHP 201	Intro to Research	2	Any
KHP 350	Motor Learning & Control	3	5
KHP 300/L	Exercise Physiology/Lab	4	6
KHP 380	Sports Nutrition	3	6
KHP 405/L	Exercise Testing & Prescription/Lab	4	7

KHP 450 & 450L	Strength & Conditioning/Lab	4	7
BIOL 411	Advanced Anatomy Lab	4	8
KHP 410/L	Kinesiology & Biomechanics/Lab	4	8
Total		34	

Required Experiential Learning

COURSE	NAME	CREDITS	SEMESTER
KHP 295	Practicum	2	3-6
KHP 498	Internship	3	5-8
Total		5	

Total Required Credits = 70

Recommended Elective Courses for Health Science Graduate Programs:

MATH 200 Statistics	4 cr
BIOL 152 Gen Biol 2	4 cr
PHYS 122 Physics 2	4 cr
PSYC 360 Abnl Psych	3 cr
PSYC 280 Dev Psych	3 cr
KHP 430 Research	1 cr