## KINESIOLOGY (PERFORMANCE PSYCHOLOGY) - BACHELOR OF SCIENCE IN KINESIOLOGY

Kinesiology prepares students for many fields in allied health. Career choices include, but are not limited to, medical school, physical therapy, occupational therapy, athletic training, corporate health and wellness, chiropractic medicine, dentistry, optometry, pharmacy, and much more.

The Bachelor of Science in Kinesiology degree program can be completed in one of three concentration areas: Exercise Science, Performance Psychology, or Physical Education. For the required credit hours, see the program descriptions below. Regardless of the concentration, students are required to complete 120 total semester hours for the Kinesiology degree. Additionally, students pursuing a Kinesiology degree will be responsible for ensuring that they complete 48 upper division credits (3000 (300) and 4000 (400) level courses). Kinesiology students must maintain a minimum 2.75 GPA to enroll in most upper-division SPMD courses. ENGL 1110G, Area II General Education courses, Kinesiology courses, and Approved Electives must be completed with a grade of C- or better.

Students must complete all University degree requirements, which include: General Education, Viewing a Wider World, and program-specific courses to total a minimum of 120 credits. Developmental coursework will not count towards the degree requirements and/or elective credits but may be needed to take the necessary English and Mathematics coursework.

Information about Kinesiology and potential career opportunities may be obtained at the Department of Kinesiology (https://kind.nmsu.edu/), Activity Center 204, phone 575-646-2215.

With a concentration in Performance Psychology, students can also receive a Minor in Psychology. Official Minor documentation and verification of completion must be approved through the Department of Psychology.

Prefix	Title	Credits		
<b>General Education</b>				
Area I: Communication	าร			
English Composition -				
Choose one from the	4			
ENGL 1110G	Composition I			
ENGL 1110H	Composition I Honors			
English Composition - Level 2 <sup>1</sup>				
Choose one from the recommended)	3			
ENGL 2130G	Advanced Composition			
ENGL 2210G	Professional and Technical Communication Honors			
ENGL 2215G	Advanced Technical and Professional Communication			
ENGL 2221G	Writing in the Humanities and Social Science			
Oral Communication <sup>1</sup>		3		
Area II: Mathematics <sup>1</sup>	3-4			
MATH 1220G	College Algebra (or higher)			

## Area III/IV: Laboratory Sciences and Social/Behavioral Sciences 11 Area III: Laboratory Sciences Courses (8 credits) (Preferred Below) <sup>1</sup> Choose two (8 credits) of the following: (BIOL 2110G recommended) **BIOL 2610G** Principles of Biology: Biodiversity, Ecology, and & BIOL 2610L Evolution and Principles of Biology: Biodiversity, Ecology, and Evolution Laboratory BIOL 2110G Principles of Biology: Cellular and Molecular & BIOL 2110L Biology and Principles of Biology: Cellular and Molecular Biology Laboratory CHEM 1215G General Chemistry I Lecture and Laboratory for STEM Maiors CHEM 1225G General Chemistry II Lecture and Laboratory for STEM Majors **PHYS 1230G** Algebra-Based Physics I & PHYS 1230L and Algebra-Based Physics I Lab **PHYS 1240G** Algebra-Based Physics II & PHYS 1240L and Algebra-Based Physics II Lab Area IV: Social/Behavioral Sciences Course (3 credits) PSYC 1110G Introduction to Psychology Area V: Humanities 3 Area VI: Creative and Fine Arts<sup>1</sup> 3 General Education Elective <sup>1</sup> 3-4 Viewing a Wider World <sup>4</sup> 6 Departmental/College Requirements Choose three of the following: 3 PHED 1230 Individual Sport: PHED 1290 Team Sport: PHED 1310 Swim I: PHED 1410 Yoga: PHED 1430 Pilates: PHED 1510 Training PHED 1620 Fitness PHED 1670 Aerobics: PHED 1830 Running: HLED 1154 Lifequarding DANC 1130 Ballet I DANC 1131 Introduction to Ballroom Dance **DANC 1135** Introduction to Argentine Tango **DANC 1140** Flamenco I DANC 1150 Modern Dance I DANC 1160 Jazz Dance I DANC 1161 Tap Dance I DANC 1185 Introduction to Country Western Dance **DANC 1220** Introduction to Latin Social Dance DANC 1235 Introduction to West Coast Swing Dance DANC 2157 Hip-Hop Dance SPMD 1310 Introduction to Kinesiology 3 SPMD 1350 Social Foundations of Physical Activity 3 SPMD 2210 Anatomy and Physiology I 3 **SPMD 2210L** Anatomy and Physiology Laboratory 1 Fitness for Health and Sport 3 SPMD 2250 3 SPMD 3210 Anatomy and Physiology II SPMD 3210L Anatomy and Physiology II Lab 1 SPMD 3410 Exercise Physiology 3 3 SPMD 3450 **Biomechanics**

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SPMD 3450L	Biomechanics Laboratory	1
SPMD 3550	Psychology of Sport	3
SPMD 3650	Motor Development	3
SPMD 3610	Health and Exercise Psychology	3
SPMD 3710	Motor Learning	3
SPMD 4998	Internship	6
Psychology Courses	internanip	18
	act the official Davahalagy Minor requiring 19	10
credit hours in PS	ect the official Psychology Minor requiring 18 SYC <sup>5</sup>	
-	equirements (in addition to Gen.Ed/VWW)	
Choose one from the	e following: <sup>3</sup>	3
A ST 311	Statistical Applications	
MATH 1350G	Introduction to Statistics	
MATH 2350G	Statistical Methods	
SPMD 3350	Inferential Statistics in Sport and Exercise Science	
Electives, to bring th	e total credits to 120 <sup>6</sup>	15
Choose from the foll		
BIOL 2310	Microbiology	
BIOL 2310	Microbiology Microbiology Lab	
BIOL 2310L BIOL 2320		
	Public Health Microbiology	
BIOL 2610G	Principles of Biology: Biodiversity, Ecology, and Evolution	
BIOL 2610L	Principles of Biology: Biodiversity, Ecology, and Evolution Laboratory	
BIOL 305	Principles of Genetics	
BIOL 377	Cell Biology	
BIOL 385	An Introduction to Cancer	
BIOL 424	Human Osteology	
BIOL 470	Developmental Biology	
BIOL 474	Immunology	
BIOL 475	Virology	
CHEM 1215G	General Chemistry I Lecture and Laboratory for STEM Majors	
CHEM 1225G	General Chemistry II Lecture and Laboratory for STEM Majors	
OUEM 212	,	
CHEM 313	Organic Chemistry I	
CHEM 314	Organic Chemistry II	
CHEM 315	Organic Chemistry Laboratory	
PHYS 1230G	Algebra-Based Physics I	
PHYS 1230L	Algebra-Based Physics I Lab	
PHYS 1240G	Algebra-Based Physics II	
PHYS 1240L	Algebra-Based Physics II Lab	
SPMD 1110	Introduction to Athletic Training	
SPMD 1120	Medical Terminology	
SPMD 3350	Inferential Statistics in Sport and Exercise Science	
SPMD 4210	Advanced Exercise Physiology	
SPMD 4250	Principles of Strength and Conditioning	
SPMD 4250L	Principles of Strength and Conditioning Laboratory	
SPMD 4350	Exercise Testing and Prescription	
SPMD 4410	Exercise for Special Populations	
SPMD 4410	Pathophysiology and Human Function(s)	
SPMD 4430	Neurophysiology and Human Function	
SPMD 4510 SPMD 4520	Adapted Physical Education	
SPMD 4520 SPMD 4540		
	Psychology of Coaching in Sport	
SPMD 4620	Nutrition and Metabolism of Sport	

Total Credits			120-122
	SPHS 2110	Introduction to Communication Disorders	
	CEPY 1120G	Human Growth and Behavior	
	BCHE 395	Biochemistry I	
	PHLS 4730	Adulthood and Aging	
	PHLS 4720	Health Promotion for the Older Adult	
	PSYC 375	Psychology and the Brain	
	PSYC 325	Health Psychology	
	PSYC 320	Learning	
	PSYC 2220	Cognitive Psychology	
	PSYC 2120	Developmental Psychology	
	PSYC 2210	Abnormal Psychology	
	NUTR 4110	Advanced Nutrition	
	NUTR 3750	Applied Nutrition Research	
	NUTR 3110	Nutrition Throughout the Lifecycle	
	NUTR 2110	Human Nutrition	
	SPMD 4998	Internship	
	SPMD 4997	Problems	

See the General Education (https://catalogs.nmsu.edu/nmsu/generaleducation-viewing-wider-world/) section of the catalog for a full list of courses

 <sup>2</sup> A Mathematics General Education course is required for the degree but students may need to take any prerequisites needed to enter the course of their choosing first.

<sup>3</sup> Students who select A ST 311 Statistical Applications or SPMD 3350 Inferential Statistics in Sport and Exercise Science will need to take an additional General Education course to complete the requirement.

<sup>4</sup> See the Viewing a Wider World (https://catalogs.nmsu.edu/nmsu/ general-education-viewing-wider-world/#viewingawiderworldtext) section of the catalog for a full list of courses

<sup>5</sup> Courses used for PSY minor cannot also be used for credit as electives.

<sup>6</sup> A list of approved electives can be found on the Department of Kinesiology website https://kind.nmsu.edu (https://kind.nmsu.edu/)