

**Kinesiology (KIN) MS  
2026-2027 Catalog Year  
Plan A or Plan B  
30 Credits**

Course Information				Course Anticipated/Regular Availability or just Course Availability				
Course Number	Course Name	Credits	Instructor	Fall	Spring	Summer	Notes	
<b>Required Courses - 10 credits</b>								
<input type="checkbox"/>	KIN 6300	Seminar in Human Movement Sciences	1	Studenka	X		Take during first year.	
<input type="checkbox"/>	KIN 6810	Research Methods in Kinesiology	3	Thompson		X		
<input type="checkbox"/>	KIN 6700 (6815)	(ST:) Ethics in Kinesiology and Sport	3	Lopez Frias				
<input type="checkbox"/>	EDUC 6050	Applied Statistical Analysis	3	van Dijk		X	X	
<b>Choose one of the following - Plan A (6 credits); Plan B (3 credits)</b>								
<input type="checkbox"/>	KIN 6500	Practicum (Plan B - 3 credits)	3	Thompson	X			
<input type="checkbox"/>	KIN 6970	Thesis (Plan A - 6 credits; Plan B - 3 credits)	3	Thompson	X	X	X	
<b>Elective Courses - Plan A (14 credits); Plan B (17 credits)</b>								
<input type="checkbox"/>	KIN 6050	Psychological Aspects of Sports Performance	3	Pynn	X		Even Years	
<input type="checkbox"/>	KIN 6210	Biophysical Aspects of Sport and Exercise	3	Thompson	X			
<input type="checkbox"/>	KIN 6270	Injury Prevention and Management	3	Bressel		X		
<input type="checkbox"/>	KIN 6410	Bioenergetics and Exercise Metabolism	2	Wagner	X			
<input type="checkbox"/>	KIN 6425	Exercise in Extreme Environment	2	Wagner		X	Odd Years	
<input type="checkbox"/>	KIN 6440	Body Composition	2	Wagner		X	Even Years	
<input type="checkbox"/>	KIN 6460	Exercise Electrocardiogram Interpretation	2	Heath		X	Even Years	
<input type="checkbox"/>	KIN 6480	Advanced Neuromuscular Exercise Physiology	2	Thompson	X			
<input type="checkbox"/>	KIN 6610	Topics in Biomechanics	2	Louder	X			
<input type="checkbox"/>	KIN 6620	Methods in Biomechanics	1	Louder		X		
<input type="checkbox"/>	KIN 6840	Fundamentals of Motor Behavior	2	Studenka		X	Odd	
<input type="checkbox"/>	KIN 6850	Neural Aspects of Rehabilitation	2	Bolton		X		
<input type="checkbox"/>	KIN 6860	Motor Development	2	Studenka		X	Even	
<input type="checkbox"/>	KIN 6900	Independent Study	1 - 3	Thompson	X	X	X	Requires an agreement/contract with a KHS faculty mentor prior to registration.
<input type="checkbox"/>	KIN 6500	Practicum	1 - 3	Thompson	X	X	X	Requires an agreement/contract with a KHS faculty mentor prior to registration.

**Please Note:** Students may take courses not listed here to count towards their degree with prior approval from your major professor and committee.