## HEALTH AND HUMAN PERFORMANCE: APPLIED EXERCISE SCIENCE, MS

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

## **Thesis Option**

**Total Hours: 36** 

Code	Title	Hours		
Core Courses				
RMRT 5023	Legal Aspects of Recreation Management, Health, Physical Education, and Leisure Services	3		
REMS 5953	Statistical Methods in Education	3		
REMS 5013	Research Design and Methodology	3		
or HHP 5053	Research Design in Leisure, Health and Huma Performance	ın		
HHP 5523	Current Readings in Health	3		
Hours Subtotal		12		
Required Courses				
HHP 5853	Clin Ex Test & Prescript	3		
HHP 5873	Human Bioenergetics	3		
Hours Subtotal		6		
Departmental Electives				
Select 12 hours from	the following:	12		
HLTH 5113	Psychological Aspects of Health			
HHP 5073	Psychological Aspects of Sport			
HHP 5733	Motor Learning			
HHP 5823	Applied Neuromuscular Physiology			
NSCI 5133	Advanced Nutrition for Exercise and Sport			
NSCI 5303	Human Nutrition and Metabolism I			
BIOL 5215	Mammalian Physiology			
HHP 5843	Applied Biomechanics			
Hours Subtotal		12		
Thesis				
HHP 5000	Master's Thesis	6		
<b>Total Hours</b>		36		

## **Non-Thesis Option**

Total Hours: 33

Code	Title	Hours
Core Courses		
RMRT 5023	Legal Aspects of Recreation Management, Health, Physical Education, and Leisure Services	3
REMS 5953	Statistical Methods in Education	3
REMS 5013	Research Design and Methodology	3

T	otal Hours		33
_		Performance	
Н	IHP 5030	Field Problems in Health and Human	3
C	reative Component		
Н	lours Subtotal		12
	HHP 5843	Applied Biomechanics	
	BIOL 5215	Mammalian Physiology	
	NSCI 5303	Human Nutrition and Metabolism I	
	NSCI 5133	Advanced Nutrition for Exercise and Sport	
	HHP 5823	Applied Neuromuscular Physiology	
	HHP 5733	Motor Learning	
	HHP 5073	Psychological Aspects of Sport	
	HLTH 5113	Psychological Aspects of Health	
S	elect 12 hours from	n the following:	12
D	epartmental Electiv	/es	
Н	lours Subtotal		6
Н	IHP 5873	Human Bioenergetics	3
H	IHP 5853	Clin Ex Test & Prescript	3
R	equired Courses		
Н	lours Subtotal		12
Н	IHP 5523	Current Readings in Health	3
	or HHP 5053	Research Design in Leisure, Health and Human Performance	

## **Graduate College Master's Program Requirements**

Learn more about Graduate College 2024-2025 Master's Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.