

HNES Graduate Course Rotations (Fall 2020- Summer 2025)

		MS Exercise/Nutrition Science Option PhD Exercise Science and Nutrition														
Course #		F20	Sp21	Su21	F21	Sp22	Su22	F22	Sp23	Su23	F23	Sp24	Su24	F24	Sp25	Su25
642/L	Community Health and Nutrition Education/Lab	X			X			X			X			X		
668	Leadership and Communication in Dietetics	X			X			X			X			X		
703	Graduate Biomechanics of Sport and Ex.				X						X					
704	Psychological Foundations of Sport and Physical Activity (online)	X						X			X			X		
710	Introduction to Research Design and Methods in HNES (GPIDEA SECTION NOT ALLOWED)	X			X			X			X			X		
713	Graduate Exercise Physiology	X				X						X				
724	Nutrition Education					X						X				
726	Nutrition & Wellness (GPIDEA SECTION NOT ALLOWED)		X						X						X	
727	Physical Activity Epidemiology					X						X				
735	Nutrition for Human Performance (GPIDEA SECTION NOT ALLOWED)	X		X				X			X			X		
743	Obesity Across the Lifespan (GPIDEA SECTION NOT ALLOWED)	X						X						X		
754	Assessment in Nutrition and Exercise Science				X						X					
760	Skeletal Muscle Physiology			X					X						X	
761	Physiological and Fitness Assessment in Exercise Science		X		X				X						X	
777	Scholarly Writing and Presenting in HNES		X						X						X	
790	Graduate Seminar: Intro to HNES				X			X			X			X		

F= indicates fall semester. Sp= Spring semester. Su=indicates summer semester.

MS Leadership in Physical Education and Sport Option*

Course #	Course Title	Sp21	Su21	F21	Sp22	Su22	F22	Sp23	Su23	F23	Sp24	Su24	F24	Sp25	Su25
645	Organization and Administration of Coordinated School Health Programs					X									
700	Research in Physical Education & Sport			X			X	X		X	X		X	X	
701	Leadership & Supervision		X			X		X	X		X	X		X	X
704	Psychological Foundations of Sport and Physical Activity						X						X		
705	Analysis of Sport Skill Instruction & Acquisition														
707	Sport in American Society						X						X		
708	Positive Youth Development Through Sport				X								X		
709	Leadership Influence in Physical Education and Sport			X						X					
711	Physical Education Curriculum		X					X			X			X	
712	Principles of Management	X			X			X		X	X		X	X	
714	Legal Liability in HPER		X				X		X				X		X
715	Teaching Concepts-Based Fitness	X						X						X	
716	Financial Management in Sport														
731	Governance in Sport					X						X			
736	Ethical Leadership			X						X					
737	School-wide Physical Activity Promotion					X			X			X			X
738	Adapted Physical Education and Sport				X						X				
739	Sport Revenue Generation														
7XX	Strategic Sport Marketing							X						X	
790	Grad Seminar (Special Topics)						X						X		

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*PhD student can take courses in other options if space allows and with instructor permission.

Masters of Athletic Training (MATrg)																
Course #	Course Title	F20	Sp21	Su21	F21	Sp22	Su22	F22	Sp23	Su23	F23	Sp24	Su24	F24	Sp25	Su25
720	Advanced Emergency Care	X			X			X			X			X		
770	Evidence Based Research/Practice (8 week course)	X			X			X			X			X		
772	Prevention and Health Promotion in Athletic Training (8 week course)	X			X				X			X			X	
773	Athletic Training Capstone (8 week course)		X			X			X			X			X	
774	Therapeutic Exercise	X			X			X			X			X		
775	Therapeutic Modalities		X			X			X			X			X	
776	Non-Orthopedic Assessment	X			X			X			X			X		
778	AT Admin and Prof Development (8 week course)		X			X			X			X			X	
780	Athletic Training Techniques			X			X			X			X			X
781	Orthopedic Assessment I	X			X			X			X			X		
782	Orthopedic Assessment II		X			X			X			X			X	

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