Utah State University Department of Kinesiology and Health Science Master of Fitness Promotion Plan C – 36 credits

2023 - 2024 Catalog Year

		Course Offerings	Cr.	Fa	Spr	Sum	
Core/Red	uired Co	urses: 19 credits required					
KIN	6300	Seminar in Human Movement Sciences	1	Х			Take 1 st yr
KIN	6610	Topics in Biomechanics	2	Х			
EDUC	6040	Applied Research Methods	3	Х			
EDUC	6050	Applied Statistical Analysis	3		Х	Х	
		Choose one of the following					
KIN	6410	Bioenergetics and Exercise Metabolism	2	Χ			
KIN	6480	Advanced Neuromuscular Exercise Physiology	2	Х			
KIN	6490	Advanced Cardiovascular Exercise Physiology	2		Х		Odd Years
		Choose one of the following					
KIN	6840	Fundamentals of Motor Behavior	2		Х		
KIN	6850	Neural Aspects of Rehabilitation	2		Х		
		Practicum Requirement	•				
KIN	6500	Practicum in Corporate Wellness (6 credits required)	1-10	Х	Χ	Х	
Electives:	17 credi	ts required depending on plan type					
BIOL	4000	Human Dissection	1		Х		
EDUC/PSY	6600	Statistical Foundation	3	Х	Х		Pre-Requisites
EDUC/PSY	7610	Regression Analysis	3	Х	Х		Pre-Requisites
HEP	5400	Prevention Strategies for Obesity and Disordered Eating	3	Х	Х		
HEP	6000	Advanced Program Planning and Evaluation for Public	2				
		Health	3		Х		
HEP	6800	Health Behavior	3	Х			
NDFS	5320	Advanced Sports Nutrition	3	Х			
NDFS	6200	Nutrition Epidemiology	3	Х			
NDFS	6210	Advanced Public Health Nutrition	3		Х		
KIN	5100*	Fitness Assessment and Exercise Programs	4	Х	Х	Х	
KIN	5200	Human Motivation in Physical Activity Contexts	3	Х			Odd Years
KIN	6050	Psychological Aspects of Sports Performance	3	Х			Even Years
KIN	6410	Bioenergetics and Exercise Metabolism	2	Х			
KIN	6425	Exercise in Extreme Environments	2		Х		Odd Years
KIN	6440	Body Composition	2		Х		Even Years
KIN	6460	Exercise Electrocardiogram Interpretation	2		Х		Even Years
KIN	6480	Advanced Neuromuscular Exercise Physiology	2	Х			
KIN	6490	Advanced Cardiovascular Exercise Physiology	2		Х		Odd Years
KIN	6840	Fundamentals of Motor Behavior	2		Х		
KIN	6850	Neural Aspects of Rehabilitation	2		Х		
KIN	6900	Independent Study	1-3	Х	Х	Х	

Notes:

- EDUC/PSY 6600 Pre/co-requisites (KIN 6810) and passing a pretest.
- EDUC/PSY 7610 EDUC/PSY 6600 is pre-requisite.
- **KIN 5100** if a student has taken KIN 5100 or its equivalent as part of your undergraduate degree you are not able to take this course for credit for your graduate program of study.
- KIN 6900/6910 Independent study or research courses require that student work with a KHS faculty mentor and should complete the contract with their mentor before registering. The form is on the KHS website.
- Courses offered by other departments may require a student to reach out to the instructor to register.