PhD in Kinesiology with concentration in Exercise Science

54-credit hour curriculum for master's degree entry

Research Core Major Courses (12 hours)

Prefix and Number	Required Major Courses	SCH
HHP 7301	Research Methodology in Health and Human Performance	3
HHP 7302	Quantitative Research Design & Analysis in Health and Human Performance	3
HHP 7320	Seminar in Health and Human Performance (can be repeated up to 3 x with different topics)	3
	Choose one of the following:	3
HHP 7303	Qualitative Research Design & Analysis in Health and Human Performance	
HHP 7309	Advanced Quantitative Research Design & Analysis in Health and Human Performance	
HHP 7347	Applied Research in Health and Human Performance	
Total Required Major Course SCH		**12**

Exercise Science Concentration (18 hours)

Prefix and Number	Required Concentration Courses	SCH
ESS 7301	Applied Exercise Physiology	3
ESS 7302	Advanced Motor Behavior	3
ESS 7309	Biomechanics for Exercise & Sports Science	3
	Choose three from the following:	9
ESS 7303	Psychosocial Aspects of Exercise	
ESS 7304	Current Topics in Exercise Science	
ESS 7306	Advanced Assessment & Exercise Prescription	
ESS 7307	Advanced Principles of Strength & Conditioning	
ESS 7308	Biomechanics of Musculoskeletal Injury	
Total Required Concentration Course SCH		**18**

Prescribed Elective Courses (6 hours)

Prefix and Number	Prescribed Elective Courses	SCH
HHP 7303	Qualitative Research Design & Analysis in Health and Human Performance	3
HHP 7309	Advanced Quantitative Research Design & Analysis in Health and Human Performance	3
HHP 7347	Applied Research in HHP	3
ESS 7303	Psychosocial Aspects of Exercise	3
ESS 7304	Current Topics in Exercise Science	3
ESS 7306	Advanced Assessment & Exercise Prescription	3
ESS 7307	Advanced Principles of Strength & Conditioning	3
ESS 7308	Biomechanics of Musculoskeletal Injury	3
SPTM 7322	Esports Management	3
PH 7321	Applied Theories of Health Behavior	3
ED 7312	Leadership & Organizational Change	3
ED 7354	Intermediate Qualitative Research Design & Analysis	3
ADED 7343	Organizational Learning & Development	3
CI 7326	Grant Development & Management	3
HHP 7320	Seminar in Health and Human Performance (can be repeated up to 3 x with different topics)	3
Total Required Electives SCH		**6**

Dissertation (18 hours)

Prefix and Number	Dissertation Courses	SCH
HHP 7999	Dissertation	9
Total Required Dissertation SCH		**18**