

**Ph.D. Degree
in
Exercise Physiology**

Students are required to earn six (6) CHS graduate credit hours that count toward the degree prior to graduation by attendance in one or more summer terms in the Department or the College of Human Sciences.

CORE **17 CREDIT HOURS**

APK XXXX	Human Physiology (F)	6
HOE 6366	Research Best Practices in Human Sciences (F)	2
HUN 6911	Supervised Research	3
PET 6930	Seminar (3 x 1 credit per semester)	3
PET 6931	Advanced Topics: Cell Biology (F)	3

FOUR COURSES FROM THE FOLLOWING **min 12 CREDIT HOURS**

HUN 5242	CHO, Fats & Proteins (F)	3
HUN 5243	Vitamins and Minerals (Sp)	3
HUN 5938	Nutrigenomics/Epigenetics (Sp)	3
HUN 6906	Directed Individual Study	3
HUN 6940	Supervised Teaching (1-3)	3
PET 5077	Physical Dimensions of Aging (Sp)	4
PET 5367	Nutrition and Exercise Performance (F)	3
PET 5553	Cardiorespiratory Evaluation (Sp)	3
PET 6317	Skeletal Muscle Structure and Function (F)	4
PET 6365	Exercise and the Cardiorespiratory System (Sp)	3
PET 6387	Endocrinology in Health and Exercise (Sp)	3
PET 6388	Exercise and Disease (F)	3

STATISTICS **min 3 CREDIT HOURS**

FAD5700	Applied Research in CHS (Sp)	4
EDF 5402	Analysis of Variance (F,Sp,S)	3

One from the above is suggested; however, statistics course requirement can be decided by the student's committee

DISSERTATION

HUN 8964	Preliminary Doctoral Examination	0
HUN 6980	Dissertation	24
HUN 8985	Dissertation Defense	0

This degree requires a minimum of 56 credit hours.