Thesis Curriculum Guide for Exercise Physiology BS/MS (4 plus 1) Program

The thesis MS in Exercise Physiology requires a minimum of 32 credit hours. While it is preferable to complete the BS requirements in spring 1, students must complete the BS requirements no later than summer 1.

This program is only open to those that have been officially accepted to the BS/MS combined program and have research experience prior to entering their senior year. To find out more about eligibility and applying to the program, contact the college’s undergraduate mapping coordinator before term 6 of your undergraduate career.

Spring 1
Students will be limited to enrolling in a total of 15 credit hours this semester but only 12 credit hours are recommended. Students must earn B- or better (or S) in every class which is double-counting toward the BS and MS degrees and maintain a minimum 3.00 GPA this semester in order to continue MS coursework.

PET 5553* Cardiorespiratory and Anthropometric Eval 3 hrs Letter grade
HUN 5938* Special Topics in Nutrition: Medical Terminology 3 hrs Letter grade
PET 5077* Physical Dimensions of Aging 4 hrs Letter grade
PET 5930* Seminar in Movement Sciences 1 hr Letter grade

11 hrs

*Taking 11 credit hours for dual credit

The Student will be evaluated to determine if he/she may continue in the combined degree program. If continuing, the student must submit a Program of Study Form (approved and on file) before enrolling in fall 1.

Summer 1
HUN5971 Thesis 3 hrs S/U
Multiple Statistics** 3 or 4 hrs Letter grade

6 or 7hrs

Fall 1
APK 5111C Advanced Exercise Physiology 3 hrs Letter grade
HUN 5802 Research Design and Methodology 2 hrs Letter grade
HUN 5802L Research Design and Methodology Lab 1 hr Letter grade
PET 5367 Nutrition and Exercise Performance 3 hrs Letter grade

9hrs

Spring 2
Dept Elective -see grad bulletin for listings- (endocrinology recommended) 3 hrs Letter grade
HUN 5971 Thesis 3 hrs S/U
HUN 8976 Thesis Defense 0 hrs P/F

6 hrs

** Possible statistics courses include EDF5400, STA5126 and FAD5700.