



**EXERCISE PHYSIOLOGY B.S./M.S. PATHWAY (THESIS)
 MAJOR IN
 EXERCISE PHYSIOLOGY**

The thesis MS in Exercise Physiology requires a minimum of 32 credit hours. Students must complete the BS requirements no later than spring 1. This program is only open to those that have been officially accepted to the BS/MS combined pathway and have research experience at FSU 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.

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|-----------|---|-------|--------------|
| PET 5553* | Cardiorespiratory and Anthropometric Evaluation | 3 hrs | Letter grade |
| PET 5077* | Physical Dimensions of Aging | 4 hrs | Letter grade |
| PET 5930* | Seminar in Movement Sciences | 1 hr | Letter grade |
| PET 5751 | Sports Fitness Testing | | |
| or * | | 3 hrs | Letter grade |
| PET 6388 | Exercise and Disease | | |

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

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|----------|--------------|------------|--------------|
| HUN5971 | Thesis | 3 hrs | S/U |
| Multiple | Statistics** | 3 or 4 hrs | Letter grade |

6 or 7hrs

Fall 1

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|-----------|-------------------------------------|-------|--------------|
| 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

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| Dept Elective | -see graduate 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 and FAD5700.*