

**M.S. DEGREE IN EXERCISE PHYSIOLOGY  
MAJOR IN SPORTS NUTRITION + DIETETIC INTERNSHIP (+DI)**

The major in **sports nutrition** +DI includes both thesis and coursework-only options. The student must show successful completion of DPD coursework before admittance. The student is required to show evidence of having had the prerequisite courses in anatomy, physiology, biochemistry, metabolism, and exercise physiology or will treat these as deficiencies, rectifying them before studying related advanced courses.

<b>CORE</b>		<b>28-29 CREDIT HOURS</b>
HUN 5802 and	Research Design and Methodology	2
HUN 5802L	Research Design and Methodology Laboratory	1
<i>Or</i>		
CHD 5915	Methods of Research I	4
APK 5111C	Advanced Exercise Physiology	3
PET 5367	Nutrition and Exercise Performance	3
PET 5930	Seminar in Movement Sciences	1
HUN 5242	Carbohydrates, Fats, and Proteins	3
HUN 5243	Vitamins and Minerals	3
HUN 5625	Nutrition Counseling and Wellness	3
APK5166	Supplements in Exercise	3
DIE 5248	Advanced Medical Nutrition Therapy	3
HUN 5938	Special Topics in Nutrition: Adv MNT II	3
<b>ONE OF THE FOLLOWING STATISTICS COURSES</b>		<b>4 CREDIT HOURS</b>
EDF 5400	Basic Descriptive & Inferential Statistics App	4
FAD 5700	Applied Research in Human Sciences (HS)	4
<b>THESIS OPTION*</b>		<b>21 CREDIT HOURS</b>
HUN 8945	Supervised Field Experience (Internship)*** (S/U)	15
HUN 5971	Thesis (S/U)	6
HUN 8976	Thesis Defense (P/F)	0
<b>COURSEWORK-ONLY OPTION**</b>		<b>18 CREDIT HOURS</b>
HUN 8945	Supervised Field Experience (Internship)*** (S/U)	18

\* Thesis option requires a minimum of 53 total credit hours, 18 of which must be letter-grade.

\*\* Coursework-only option requires a minimum of 50 total credit hours, 21 of which must be letter-grade.

\*\*\*For satisfactory completion of internships, students must achieve a score of 70% or higher.