



**M.S. DEGREE  
IN  
FOOD AND NUTRITION  
MAJOR IN  
NUTRITION AND FOOD SCIENCE (SPECIALIZATION IN NUTRITION SCIENCE)  
+ DIETETICS INTERNSHIP (+DI)**

The major in Nutrition and Food Sciences (Nutrition Science specialization) + DI includes both thesis and coursework-only options. The student must show successful completion of DPD coursework prior to admittance. It is expected that the student will show evidence of having competency in areas of organic chemistry, biochemistry, anatomy and physiology, metabolism of nutrients and science of nutrition or will treat these as deficiencies, rectifying them prior to studying related advanced courses. Students are required to earn three (3) graduate credit hours in the Department or College of Health and Human Sciences that count toward the degree prior to graduation by attendance in one or more summer semesters.

<b>CORE</b>		<b>19-20 CREDIT HOURS</b>
HUN 5242	Carbohydrates, Fats, and Proteins (f)	3
HUN 5243	Vitamins and Minerals (sp)	3
FOS or HUN 5930	Seminar (f, sp)	1
HUN 5625	Nutrition Counseling and Wellness (f, sp)	3
DIE 5248	Advanced Medical Nutrition Therapy (f)	3
HUN 5938	Special Topics in Nutrition: Adv MNT II (sp)	3
HUN 5802 and HUN 5802L OR CHD 5915	Research Design and Methodology (f) Research Design and Methodology Lab (f) Methods of Research I	2 1 4
<b>ELECTIVES</b>	<b>minimum 6 CREDIT HRS (Thesis) or 9 CREDIT HRS (Coursework-only)</b>	
HUN 5906	Directed Individual Study (topics vary) (S/U)	3
HUN 5910	Supervised Research (S/U)	3
HUN 6940	Supervised Teaching (S/U)	3
HUN 5297****	Eating Disorders, Body Image & Healthy Weight Maintenance	3
APK5166	Supplements in Exercise	3
HUN5938	Special Topics in Nutrition: Microbiome and Nutrition	3
PET 5367	Nutrition and Exercise Performance	3
FOS 5205****	Food Safety and Quality	3
PET 6387	Endocrinology in Health and Exercise	3
<b>ONE OF THE FOLLOWING STATISTICS COURSES</b>		<b>minimum 4 CREDIT HOURS</b>
EDF 5400	Basic Descriptive & Inferential Statistics App	4
FAD 5700	Applied Research in Human Sciences	4
<b>THESIS OPTION*</b>		<b>21 CREDIT HOURS</b>
HUN 5971	Thesis (S/U)	6
HUN 8976	Thesis Defense (P/F)	0
HUN 8945	Supervised Field Experience (Internship)*** (S/U)	15
<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 50 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.

\*\*\*\* Course is co-listed with an undergraduate class. If you have already taken the co-listed undergraduate course, you will not be allowed to select the corresponding graduate course for the elective.