

**M.S. DEGREE
IN
FOOD AND NUTRITION
MAJOR IN
NUTRITION AND FOOD SCIENCE
(SPECIALIZATION IN NUTRITION SCIENCE)**

The major in **Nutrition and Food Sciences (Nutrition Science specialization)** includes both thesis and non-thesis options. 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 at the undergraduate level. Students are required to earn three (3) graduate College of Human Sciences credit hours prior to graduation by attendance in at least one summer term and courses must count toward the degree.

CORE 11 CREDIT HOURS

HUN 5802 and	Research Design and Methodology (F)	2
HUN 5802L	Research Design and Methodology Laboratory	1
HUN 5242	Carbs, Fats and Proteins (F)	3
HUN 5243	Vitamins and Minerals (Sp)	3
HUN 6940	Supervised Teaching	1
HUN 5930	Food and Nutrition Seminar (F, Sp, Su)	
Or		
FOS 5930	Seminar in Food and Nutrition Science (F, Sp, Su)	1

ONE OF THE FOLLOWING STATISTIC COURSES 3-4 CREDIT HOURS

EDF 5400	Basic Descriptive & Inferential Statistics App (F, Sp, Su)	4
STA 5126	Introduction to Applied Statistics (F, Sp, Su)	3
FAD 5700	Applied Research in CHS (Sp)	4

THREE COURSES FROM THE FOLLOWING min 9 CREDIT HOURS

FOS 5205	Food Safety and Quality	3
HUN 5297	Eating Disorders, Body Image, and Healthy Weight Maintenance	3
HUN 5910	Supervised Research	1-3
HUN 5938	Special Topics in Nutrition	3
HUN 5367	Nutrition and Exercise Performance	3
PET 6387	Endocrinology in Health and Exercise	3

OUTSIDE ELECTIVES min 6 CREDIT HOURS

Suggest courses in the areas of biomedical, social science and public health, nursing, business, family and child sciences or education depending on your career goals. These courses are selected in conjunction with your supervisory committee and you must have permission of the department offering the course to enroll.
i.e. URP 5525-Health Behavior and Education-3hrs

THESIS OPTION

HUN 5971	Thesis	6
HUN 8976	Thesis Defense (P/F)	0

NON-THESIS OPTION

HUN 5906	Directed Individual Study	3
HUN 8945	Practicum	3
HUN 8966	Comprehensive Examination (P/F)	0

Both the thesis and non-thesis option, without the +DI, require a minimum of 35 total credit hours.

NOTE: Graduate students interested in completing DPD must meet DPD director and major professor to determine the feasibility of completing the additional coursework and must complete required paperwork with the DPD director. Courses required to complete the accredited Didactic Program in Dietetics do not meet the criteria for courses in the plan of study (POS) for the graduate degree.

The following only pertains to you if you have been accepted into the Dietetic Internship program at FSU.

+ DIETETICS INTERNSHIP (+DI)

HUN 8945	Supervised Field Experience (Internship)	18*
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In lieu of outside elective course(s), the following courses are required:

DIE 5248	Advanced Medical Nutrition Therapy (F)	3
DIE 5935	Current Topics in Dietetics (S/U grade) (Sp)	3

Also, the following must be taken and partially satisfy the 9 hour dept. course requirement section:

HUN 5938	Nutrition Counseling (Sp)	3
HUN 5930	Food and Nutrition Seminar (F, Sp, Su)	
Or		
FOS 5930	Seminar in Food and Nutrition Science (F, Sp, Su)	1

*The nutrition science + dietetics internship requires specific dietetics courses and 18 hours of supervised field experience. For non-thesis students, 18 hours of supervised field experience (HUN 8945) fulfill the 6 practical/applied credit hours (HUN 5906 or APK 8945) required for a minimum of 47 total credit hours for the MS degree. Thesis students are required to enroll in 15 credit hours of HUN 8945 for a minimum of 53 total credit hours for the MS degree.