### Community Nutrition Applications

Spring. 1(0-2). P: HNF 375 R: Open to juniors or seniors.
Practice and evaluation of dietary and anthropometric nutritional assessment. Apply communication, advocacy and problem solving skills by identifying and addressing the nutrition needs and wants of a target population.

### Human Nutrition Research Methods

Spring. 3(1-6). P: (HNF 461 and HNF 462 and HNF 463) and completion of Tier I writing requirement.
Issues and techniques involved in nutrition research with humans and animals. Independent research and public presentation of projects.

### Independent Study

Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open only to juniors or seniors. Approval of department.
Individual study of selected topics in foods, foodservice management or nutrition.

### Honors Independent Study

Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open only to honors students. Approval of department.
Individual study of selected topics in foods, foodservice management or nutrition.

### Topics in Human Nutrition

Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 10 credits in all enrollments for this course. P: HNF 150 or HNF 311
Selected topics of current interest in human nutrition.

### Practicum

Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 10 credits in all enrollments for this course. R: Open only to majors in the Department of Food Science and Human Nutrition. Approval of department.
Professional experience in selected settings and organizations under faculty supervision.

### Human Nutrition and Chronic Diseases

Fall of odd years. 3(3-0)
Dietary intervention and treatment of chronic diseases: obesity, cardiovascular disease, diabetes, gastrointestinal disorders and cancer.

### Community Nutritional Assessment

Spring of odd years. 3(2-2)
Nutritional assessment of population groups in community settings. Interpretation of national and international health data.

### Advanced Clinical Nutrition and Professional Issues in Dietetic Practice

Fall, Spring, Summer. 1 to 3 credits. R: Approval of department.
Practice of dietetics and nutrition in foodservice, community and clinical settings. Integration of the American Dietetic Association’s codes of ethics and standards of professional practice.

### Supervised Individual Study

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course. A student may earn a maximum of 10 credits Students are limited to a combined total of 10 credits in HNF 890 and HNF 894. R: Open only to graduate students in the Department of Food Science and Human Nutrition.
Faculty supervised study of nutrition areas of individual interest.

### Topics in Human Nutrition

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open only to graduate students.
Current topics in applied and basic human nutrition.

### Nutrition Seminar

Fall, Spring. 1(1-0) A student may earn a maximum of 6 credits in all enrollments for this course.
Presentations by students on current topics in nutrition.

### Human Nutrition Practicum

Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course. A student may earn a maximum of 10 credits Students are limited to a combined total of 10 credits in HNF 890 and HNF 894. R: Open only to graduate students in the Department of Food Science and Human Nutrition.
Experience in agencies or offices related to Human Nutrition. Field experience required.

### Master’s Project

Fall, Spring, Summer. 1 to 5 credits. A student may earn a maximum of 5 credits in all enrollments for this course. R: Open to masters students in the Human Nutrition major.
Directed scholarly participation in support of Plan B master’s degree requirements in human nutrition.

### Master’s Thesis Research

Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 20 credits in all enrollments for this course. R: Open only to masters students in Human Nutrition and Foods.
Master’s thesis research.

### Nutrition: Lipid and Carbohydrate Metabolism

Fall of even years. 3(3-0) Interdepartmental with Animal Science. Administered by Human Nutrition and Foods.
Regulatory aspects of lipid and carbohydrate metabolism as influenced by nutritional status.

### Protein Nutrition and Metabolism

Spring of odd years. 3(3-0) Interdepartmental with Animal Science. Administered by Animal Science.