Courses with an asterisk (*) have not been approved by the University Committee on Curriculum.
Courses are subject to revision and final approval.

HUMAN NUTRITION AND FOODS

QP: HNF 411 OR HNF 461
QP: HNF 462
QP: HSC 455

490*. Independent Study
Fall, Spring, Summer. 1 to 10 credits.
May reenroll for a maximum of 10 credits.
R: Open only to junior and seniors in the Department of Food Science and Human Nutrition. Approval of department.

Individual study of selected topics in foods, foodservice management, or nutrition.

QA: HNF 495

490H*. Honors Independent Study
Fall, Spring, Summer. 1 to 10 credits.
May reenroll for a maximum of 10 credits.
R: Not open to freshmen and sophomores.
Open only to honors students.
Approval of instructor.

Individual study of selected topics in foods, foodservice management, or nutrition.

QA: HNF 490H

494*. Practicum
Fall, Spring, Summer. 1 to 10 credits.
May reenroll for a maximum of 10 credits.
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.

QA: HNF 494

840*. Human Nutrition and Chronic Diseases
Fall of odd-numbered years. 3(2-0)
P: BCH 401, HNF 460. R: Open only to graduate students.

Dietary intervention and treatment of chronic diseases: obesity, cardiovascular disease, diabetes, gastrointestinal disorders, and cancer.

QP: HNF 462 AND BCH 401

849*. Community Nutrition Assessment
Summer of even-numbered years. 3(2-0)
P: HNF 460, CEP 931 or approval of department. R: 6 and above.
Nutritional assessment of population groups in community settings; interpretation of national and international health data.

QP: HNF 462 CEP 9650 OR DEPT APPROVAL

890*. Supervised Individual Study
Fall, Spring, Summer. 1 to 3 credits.
May reenroll for a maximum of 6 credits.
R: HNF 460. R: Open only to graduate students.

Students are limited to a combined total of 10 credits in HNF 890 and HNF 894.

Faculty supervised study of nutrition areas of individual interest.

QA: HNF 842

QA: HNF 813A HNF 813B

HNF 813C

891*. Topics in Human Nutrition (MTC)
Fall, Spring, Summer. 1 to 3 credits.
May reenroll for a maximum of 12 credits.
R: 6 and above.

Topical current interest and importance in applied and basic human nutrition.

QA: HNF 960

891A*. Topics in Human Nutrition: Current Trends in the Food Industry
Fall, Spring, Summer. 2(2-0)
May reenroll for a maximum of 4 credits.
R: 6 and above.
In-depth analysis of selected current global trends related to food science and human nutrition from a managerial, technological, and environmental perspective.

QP: ATL XX2 ORENG 1010 OR MTC 112

892*. Nutrition Seminar
Spring. 1(1) May reenroll for a maximum of 6 credits.
P: Open only to graduate students.

Presentations by students on current topics in nutrition.

QA: HNF 800

894*. Human Nutrition Practicum
Fall, Spring, Summer. 1 to 6 credits.
May reenroll for a maximum of 6 credits.
R: HNF 460. R: Open only to graduate students.

Students are limited to a combined total of 10 credits in HNF 890 and HNF 894. Approval of department.

Experience in agencies or offices related to Human Nutrition. Field experience required.

QP: HNF 495

898*. Master's Thesis Research
Fall, Spring, Summer. 1 to 10 credits.
May reenroll for a maximum of 20 credits.
R: Open only to masters students in Human Nutrition and Foods.

QA: HNF 898

935*. Nutrition: Lipid and Carbohydrate Metabolism
Fall of even-numbered years. 3(3-0)
Interdepartmental with the Department(s) of Animal Science, P: HNF 460 or ANS 213, and BCH 462 R: 6 and above.

Regulatory aspects of lipid and carbohydrate metabolism influenced by nutritional status.

QP: BCH 452 HNF 4620RANS 313A

QA: HNF 935

938*. Nutrition: Metabolism and Function of Vitamins
Spring of odd-numbered years. 3(3-0)
Interdepartmental with the Department(s) of Animal Science, P: HNF 460 or ANS 315; BCH 462 R: 6 and above.

Metabolic and functional aspects of vitamins; regulatory roles of cellular and molecular level.

QP: BCH 453 ANS 315A OR HNF 462 QA: HNF 938

999*. Doctoral Dissertation Research
Fall, Spring, Summer. 1 to 24 credits.
May reenroll for a maximum of 50 credits.
R: Open only to doctoral students in Human Nutrition and Foods.

QA: HNF 999

INTEGRATIVE STUDIES IN ARTS AND HUMANITIES

IAH

201*. United States and the World (D)
Fall, Spring, Summer. 4(4-0)
R: Designated score on English placement test or completion of a Tier I writing course. Concurrent registration in writing tutorial required for r students receiving 1.0 or 1.5 in Tier I writing course. Major issues in development of US society and culture, presented in international and comparative context. Influences from native Americans, Europeans, Africans, and Asians. Organized historically, with thematic connections on literature and the arts.

QP: ATL XX2 ORENG 1010 OR MTC 112 QA: HST 122 HST 133

211A*. Area Studies and Multicultural Civilizations: Africa (I)
Spring. 4(4-0)
P: IAH 201.

Arts and humanities of Africa: literature, art, music, religion and philosophy presented in historical context. Selected regions, cultures, and themes. Variable by term.

QA: HUM 295

211B*. Area Studies and Multicultural Civilizations: Asia (I)
Fall, Spring. 4(4-0)
P: IAH 201.

Arts and humanities of Asia: literature, visual arts, music, religion and philosophy presented in historical context. Selected regions, cultures, and themes. Variable by term.

QA: HUM 296 HUM 297 HUM 298

211C*. Area Studies and Multicultural Civilizations: The Americas (D)
Fall, Spring. 4(4-0)
P: IAH 201.

Arts and humanities of the Americas: literature, visual arts, music, religion and philosophy presented in historical context. Selected regions, cultures, and themes. Variable by term.

211D*. Area Studies and Multicultural Civilizations: The Middle East (I)
Fall. 4(4-0)
P: IAH 201.

Arts and humanities of the Middle East: literature, visual arts, music, religion and philosophy presented in historical context. Themes variable by term.

QA: HUM 294

211A*. Great Ages: The Ancient World (I)
Fall, Spring. 4(4-0)
P: IAH 201.

Arts and humanities of the ancient world examined through the frame of urban and intellectual life. Literature, visual arts, music, religion and philosophy presented in historical context. Selected regions and themes, variable by term.

QA: HUM 201 HUM 202

211B*. Great Ages: The European Renaissance
Fall of odd-numbered years. 4(4-0)
P: IAH 201.

Arts and humanities of Renaissance Europe: literature, visual arts, music, religion and philosophy presented in historical context. Selected themes, variable by term.

212C*. Great Ages: The Modern World (I)
Fall, Spring. 4(4-0)
P: IAH 201.

Arts and humanities of the modern world, examined through the frame of urban and intellectual life. Literature, visual arts, music, religion and philosophy presented in historical context. Selected regions and themes. Variable by term.

QA: HUM 293 HUM 294

231A*. Themes and Issues: Human Values and the Arts and Humanities
Fall, Spring. 4(4-0)
P: IAH 201.

Value of individualism, responsibility, love, community, and rationality. Students are introduced to diverse methods and materials from the arts and humanities.

231B*. Themes and Issues: Moral Issues and the Arts and Humanities
Fall, Spring. 4(4-0)
P: IAH 201.

Human conflict and moral dilemmas, addressed through diverse methods and materials from the arts and humanities.