NUTR 531 Childhood Obesity II credit: 4 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/531)
The current public health recommendations for the prevention of childhood obesity will be presented and the evidence for efficacy of existing interventions will be thoroughly examined. At the end of the semester, students will work in teams to synthesize the best practices and propose how they can be integrated into an intervention within a transdisciplinary context. Same as CHLH 531, FSHN 531, HDFS 552, KIN 531, SOCW 571. Approved for both letter and S/U grading. Prerequisite: NUTR 530.

NUTR 550 Grantsmanship and Ethics credit: 3 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/550)
Design and implementation of experimental protocols in nutrition. Examines the scientific, regulatory, and ethical context for conducting research in nutrition. The focus of the course will be the writing and evaluation of a simulated peer-reviewed grant proposal. Same as FSHN 550. 3 graduate hours. No professional credit. Prerequisite: Advanced nutritional biochemistry and statistics.

NUTR 561 Advanced Clinical Nutrition credit: 2 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/561)
Basic pathophysiological changes associated with major organ system failure and appropriate nutritional support and treatment. Provides medical orientation needed for participating in medical nutritional rounds. Same as FSHN 520. 2 graduate hours. No professional credit. May be repeated in the same term up to 4 hours and separate terms up to 8 hours. Prerequisite: Upper division course in physiology and a course in clinical nutrition.

NUTR 590 Disciplinary Seminar credit: 0 or 1 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/590)
Discussions of current research and literature pertaining to disciplinary specializations within the Division of Nutritional Sciences. 0 or 1 graduate hours. No professional credit. Approved for S/U grading only. May be repeated in the same or different terms, to a maximum of 2 hours for Masters students and 4 hours for PhD students.

NUTR 591 Animal Sciences Seminar credit: 0 to 2 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/591)
Same as ANSC 590. See ANSC 590.

NUTR 592 Research Seminar credit: 0 to 4 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/592)
Open to students involved in individual research projects. Discussions of current research and literature pertaining to disciplinary specializations within the Division of Nutritional Sciences. 0 to 4 graduate hours. No professional credit. Approved for S/U grading only. May be repeated in the same or different terms, up to 4 hours and separate terms up to 8 hours. Prerequisite: Consent of instructor.

NUTR 593 Individual Topics in Nutrition credit: 1 or 2 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/593)
For students majoring in nutritional sciences who wish to undertake individual studies of a nonthesis nature in problems or topics not covered in other courses; may be taken under the direction of any member of the nutritional sciences faculty, with the exception of the student’s own thesis adviser. 1 or 2 graduate hours. No professional credit. May be repeated within the same or different terms to a maximum of 2 hours per degree program. Prerequisite: Consent of instructor.

NUTR 599 Thesis Research credit: 0 to 12 Hours. (https://courses.illinois.edu/schedule/terms/NUTR/599)
Approved for S/U grading only. May be repeated.