Complete the following Public Health Core courses: (6 credits)
_____ 3 SPH-E 651 Epidemiology
_____ 3 SPH-X 505 Principles and Foundations of Public Health

Complete the following Nutrition Science Core courses: (6 credits)
_____ 3 SPH-N 530 Advanced Nutrition I* (P: a course in organic chemistry and SPH-N 231)
_____ 3 SPH-N 532 Advanced Nutrition II** (P: SPH-N 530)

Complete one of the following Nutrition Science Core Biochemistry courses: (3 credits)
_____ 3 CHEM-C 483 Biological Chemistry (P: CHEM-C 342 or R 340. Both CHEM-C 342 & N 330 strongly recommended)
   OR CHEM-C 484 Biomolecules and Catabolism* (P: CHEM-C 342 or S 342. Credit given for only one of C 484 and C485 or C 483)
   OR MCHE-C 580 Medical Biochemistry* (requires permission of instructor)

Complete six credits from the following Specialization Core courses: (6 credits)
_____ 3 CHEM-C 485* Biosynthesis and Physiology** (P:CHEM-C 484)
_____ 3 MCHE-C 583 Physiological Biochemistry** (requires permission of instructor & director)
_____ 3 SPH-B 589 Social and Behavioral Determinants of Health*
_____ 3 SPH-N 520 Food Chemistry** (P: a course in organic chemistry)
_____ 3 SPH-N 525 Food Chemistry Lab** (concurrent with SPH-N 520 and SPH-T 592 or equivalent)
_____ 3 SPH-N 531 Medical Nutrition Therapy** (P:SPH-N 231 and PHSL-P 215, or equivalents.)
_____ 2 SPH-N 533 Medical Nutrition Therapy Application** (P: concurrent w/ SPH-N 531)
_____ 3 SPH-N 536 Community Nutrition*
_____ 3 SPH-N 600 Nutrigenomics (P: CHEM-C 483 OR SPH-N 530)
_____ 3 SPH-N 601 Phytonutrients (P: SPH-N 532 or concurrent or permission of instructor)
_____ 3 SPH-N 620 Nutrition in Sports**

Complete the following Research and Research Techniques courses: (6 credits)
_____ 1 SPH-N 517 Research Presentations in Nutrition Science (S/F graded)
_____ 2 SPH-N 550 Dietary Assessment Techniques (S/F graded)
_____ 3 SPH-X 590 Introduction to Research in SPH

Complete the following Biostatistics Competency course: (3 credits)
_____ 3 SPH-Q 502 (Formerly: HPER-T 592) Intermediate Statistics in Public Health*

Complete the following Research Options, either Thesis or Non-thesis: (6 credits)

_____ 6 SPH-H 599 Master’s Thesis

OR

_____ 3 SPH-N 691 (Formerly: HPER-N 641) Readings in Nutrition Science (P: Permission of instructor)
   or SPH-N 539 Special Problems: Nutrition and Food Science
_____ 3 SPH-N 692 (Formerly: HPER-N 640) Research in Nutrition Science (P: Permission of instructor)

*offered fall only   **offered spring only
^course offered through COAS that can be used for graduate credit