Master of Science (M.S.) Community Nutrition Option
Course Requirements

Basic Science Core:
At least 5 out of these 7 courses must be taken before matriculation. Two can be taken while enrolled in the M.S., but not for graduate credit.
- Introductory Zoology or Biology (1 semester)
- Human Physiology (1 semester)
- General Chemistry (2 semesters/with labs)
- Organic Chemistry (1 semester)
- Biochemistry (1 semester/with lab)
- Microbiology (1 semester/with lab)
- Basic Human Nutrition (1 semester)

Nutrition Core:
These courses must be taken by those who do not have a B.S. degree in nutrition. Courses numbered 500 can be taken for graduate credit.
- NUTRITN 352: Life Cycle Nutrition
- NUTRITN 572: Community Nutrition
- NUTRITN 577: Nutritional Problems in the U.S.
- NUTRITN 580: Medical Nutrition Therapy
- NUTRITN 430: Nutrition and Metabolism OR
- KIN 574: Energy Metabolism

Community Nutrition Option

Advanced Nutrition Core (11 credits)
These courses must be taken by all enrolled in the M.S. program.
- NUTRITN 630 Nutrition & Chronic Disease
- NUTRITN 731 Nutritional Assessment
- NUTRITN 793/4 Graduate Seminar (2 semesters, 1 credit/semester)
- PUBHLTH 540 Introductory Biostatistics

Concentration courses (6 credits)
- NUTRITN 640 Public Health Nutrition
- NUTRITN 585 Practice Skills in Nutrition Counseling

Electives/Courses Outside of Major (6 credits)
Two courses from outside the Department, with one as
- PUBHLTH 630 Principles of Epidemiology

Culminating Experience
Choose from Thesis or Non-thesis Option:

Thesis Option (9-13 credits):
• PUBHLTH 640 Intermediate Biostatistics
• NUTRITN 699 M.S. Thesis (6-10 credits)

Non-thesis Option (13 credits):
6 credits of coursework 500 level or above, within or outside of Department, plus:
• NUTRITN 696 Research Problems (4 credits)
• NUTRITN 698 Practicum (3 credits)