**Human Nutrition (HUMNTR-MS)**  
*Program leading to Master of Science in Human Nutrition*

### Program Requirements (14 hours)

**Core Courses (11 hours)**
- HUMNTR 7761  Macronutrient Metabolism (4)
- HUMNTR 7762  Vitamin and Mineral Metabolism (4)
- HUMNTR 7789  Nutrition Research Design (1)
- HUMNTR 8888  OSUN Research Seminar (1)
- HUMNTR 7899  Oral Research Communication (1)

**Methods Course (choose one, 3 hours)**
- STAT 5301  Intermediate Data Analysis I (3)
- PUBHBIOS 6210  Design and Analysis of Studies in the Health Sciences I (3)
- MOLGEN 5650  Analysis and Interpretation of Biological Data (3)

**Supporting Courses (choose three or four, minimum 10 hours)**
- HUMNTR 5705  Nutrition and Physical Performance (2)
- HUMNTR 5611  Medical Nutrition Therapy 1 (3)
- HUMNTR 5612  Medical Nutrition Therapy 2 (3)
- HUMNTR 8801  Macronutrients-Lipids and Energy Balance (3)
- HUMNTR 8802  Advanced Micronutrient Metabolism (3)
- HUMNTR 7804  Advanced Community and International Nutrition (3)
- HUMNTR 7806  Advanced Nutrition Education (3)
- HUMNTR 8833  Diet, Nutrition and Cancer (3)
- ESCE 7741  Multicultural Issues in Counseling (4)
- ANTHROP 5600  Medical Anthropology: Biosocial Aspects of Health (3)
- PUBHEPI 8411  Epidemiology of Obesity (3)
- PUBHHBP 7522  Program Planning and Implementation (3)
- PUBHHBP 6510  Preventing Disease & Promoting Health Through Behav Science (3)
- VETBIOS 7730  Endocrinology (4)
- VETBIOS 6640  Fundamentals of Oncology (4)
- NURSING 7450  Pathophysiology of Altered Health States (5)
- MOLGEN 5701  DNA Transactions and Gene Regulation (4)
- MOLGEN 5705  Advances in Cell Biology (2)

**Thesis Requirement (6 hours)**
*Consult with faculty advisor*

**Thesis Option**
- HUMNTR 7999  Research: Thesis (6)

Minimum hours: 30

For More Information:
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*Note: Students exact curriculum may vary depending upon program of study determined by student and advisor, and approved by the Graduate Studies Committee.*

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