**Dietetics and Nutrition**

Fatma Huffman, Professor and Chair  
Marianna Baum, Professor  
Kathryn Brogan, Assistant Professor  
Adriana Campa, Associate Professor  
Michele Ciccuzzo, Associate Professor and Dean, Stempel College of Public Health and Social Work  
Catherine Coccia, Assistant Professor  
Katharine R. Curry, Professor Emeritus  
Zisca Dixon, Associate Professor and Director of MS Program  
Penelope S. Easton, Professor Emeritus  
Evelyn B. Enrione, Associate Professor  
Valerie George, Research Associate Professor  
Julia D. C. Gonzalez Pampin, Coordinator of Student and Alumni Services, Graduate Programs  
Susan P. Himburg, Professor Emeritus and Director of Accreditation, Academic Planning and Accountability  
Lidia Kos, Associate Professor and Associate Dean, University Graduate School  
Juan P. Liuzzi, Assistant Professor  
Marcia Magnus, Associate Professor  
Joan A. Marn, Clinical Instructor and Director, Didactic Program  
Liza Merly, Clinical Instructor  
Vijaya Narayannan, Assistant Professor  
Tania Rivera, Clinical Instructor and Director, Coordinated Program  
Dian O. Weddle, Associate Professor Emeritus

The Program in Dietetics and Nutrition offers graduate studies leading to a Master of Science or a Doctor of Philosophy in Dietetics and Nutrition. The M.S. program is designed to meet the needs of professional practitioners as well as students with undergraduate degrees in related fields. The Ph.D. program prepares graduates to assume leadership roles in research, academia, government agencies, private industry and community-based organizations. Our doctoral program allows students to study and work side-by-side with nationally known educators, researchers, and practitioners who serve as mentors. Both graduate programs afford students the option of completing the requirements for eligibility to take the national registration exam to become a Registered Dietitian.

**Master of Science in Dietetics and Nutrition**

**Admission Requirements**

Minimum entrance requirements under current University Graduate School must be met. For the M.S., this includes a ‘B’ (3.0 on a 4.0 scale) average in all upper division coursework. Prospective applicants must have completed the following courses with a grade of “C” or higher:

- CHM 1045 General Chemistry I 3
- CHM 1045L General Chemistry Lab I 1
- CHM 2210 Organic Chemistry I 4
- CHM 2210L Organic Chemistry Lab I 1
- CHM 2211 Organic Chemistry II 3
- CHM 2211L Organic Chemistry Lab II 1
- OR
- CHM 2200 Survey of Organic Chemistry 3
- MCB 2000 Introductory Microbiology 3
- MCB 2000L Introductory Microbiology Lab 1
- PCB 3702 Intermediate Human Physiology 3
- OR
- HSC 3549 Clinical Physiology for Health Professionals 3
- HUN 2201 Principles of Nutrition 3
- HUN 4240 Nutrition and Biochemistry 3
- OR
- BCH 3033 General Biochemistry 3

Students who are candidates for the Master of Science degree in Dietetics and Nutrition must complete a minimum of 37 semester hours of graduate study including at least 30 hours at this University. All course work must be recent enough to be relevant to the contemporary field of nutrition.

Graduate students wishing to become a Registered Dietitian can be considered for admission into the FIU Coordinated Program in Dietetics. The Coordinated Program (CP) is currently granted continuing accreditation status by the Commission on Accreditation of Dietetics Education of The American Dietetic Association, 120 South Riverside Plaza, Suite 2000, Chicago, Illinois 60606, (312) 899-0040, ext. 5400.

The program combines didactic requirements with supervised practicum experience. Graduates from the CP are eligible to sit for the National Registration Examination for Dietitians.

Graduate students having successfully completed a Didactic Program in Dietetics will be evaluated for course equivalency prior to admission into the CP. Upon determination that they have the necessary coursework equivalents (and applied labs), students must pass the DIE 4963 Comprehensive Dietetic Examination before placement in the supervised practice component of the CP.

The student must make formal application to the Coordinated Program by February 1 before Summer admission. This special application form can be obtained from the department. Criteria for admission include grades in prerequisite course work, work experience, and letter of application. Students accepted into the CP will undergo a background screening and drug testing. Twelve graduate credits of supervised practice experiences (DIE 5946 & 5947) must be completed by graduate students.

Costs of the program to students in addition to tuition and fees (including a $50/credit practicum fee) include: providing transportation to practicum sites, lab coats and professional attire, annual laboratory tests at the student health services clinic.

Students must meet all graduation requirements for the M.S. in Dietetics and Nutrition degree in order to receive the verification statement of Coordinated Program completion.

Each student’s program will be planned to support his/her career goals through consultation with an assigned faculty advisor. Retention and graduation in the Master’s program requires maintenance of a 3.0 GPA and student may not receive more than 2 grades of “C+” or less.
Course Requirements

Required Core: (26 credits)

Master Thesis Option

The thesis option provides the student the opportunity to conduct original research and to report this in a scholarly manuscript. This option is especially well suited to a student who plans on pursuing a PhD degree. Students who select this option must choose a major professor to act as the chair of their thesis committee and two additional committee members. Before beginning work on a thesis, a student must present a proposal to their committee for approval. The committee will direct and supervise the work carried out by the student. Student must take a minimum of 6 credits of DIE 6971 Thesis in Dietetics & Nutrition.

Research: (14 credits)
- DIE 6568 Research Methods 3
- DIE 6937 Graduate Seminar in Dietetics (two semesters, 1 credit each) 2
- DIE 6971 Thesis in Dietetics and Nutrition 6
- STA 6166 Statistical Methods in Research 3

Masters Project Option

Master's Project is a non-thesis option. It affords the opportunity to conduct applied research, program planning, or program evaluation on a specific dietetics and nutrition problem, topic, or existing program in either a community or institutional setting. Students who select the Master's Project must choose a major professor to direct their project. The advisor and the student may identify other resource persons to serve in an advisory capacity for the project. Before beginning the project, student must present a project concept proposal to the major professor. This project will be approved by the Graduate Program Director. Student will write a project report and present the study at an announced open forum similar to the thesis defense. This report will not be on file in the FIU library. Students must take 3 credits DIE 6907 Individual Study in Dietetics and an additional 3 credits in coursework in consultation with major professor.

Research: (8 credits)
- DIE 6568 Research Methods 3
- DIE 6937 Graduate Seminar in Dietetics (two semesters, 1 credit each) 2
- STA 6166 Statistical Methods in Research 3

Coursework: (6 credits)
- DIE 6907 Individual Study 3
- Additional course (approved by major advisor) 3

Nutrition Core: (9 credits)
Students must take at least three out of five courses. One course must be in macro-nutrients, one in micro-nutrients.
- HUN 5245 Nutrition and Biochemistry 3
- HUN 6307 Carbohydrates and Lipids 3
- HUN 6327 Proteins 3
- HUN 6335 Functions of Vitamins 3
- HUN 6355 Minerals in Human Nutrition 3

Public Health Core: (3 credits)
- PHC 6500 Foundation of Public Health Practice 3

Recommended Electives: (11 credits)
- ANT 6469 Graduate Medical Anthropology 3
- DIE 6368 Advanced Techniques in Dietetic Practice 2
- DIE 6368L Advanced Techniques in Dietetics Practice Lab 1
- DIE 6929 Specialized Short Course in Dietetics and Nutrition 1
- FOS 6236 Food Toxicology and Food Safety 3
- HUN 5123 Ethnic Influences on Nutrition and Food Habits 3
- HUN 5621 Food, Nutrition and Communication 3
- HUN 6248 Sports Nutrition 3
- HUN 6254 Drug and Nutrient Interaction 3
- HUN 6255 Nutrition and Wellness 3
- HUN 6257 Physio/Psychology of Food Intake 3
- HUN 6266 Nutritional Assessment 3
- HUN 6295 Contemporary Issues in Food and Nutrition 3
- HUN 6435 Nutrition and Aging 3
- HUN 6522 Public Health Nutrition 3

Do not need if equivalent previously taken at the graduate level.

Doctor of Philosophy in Dietetics and Nutrition

Ph.D. students must complete a minimum of 55 hours after M.S. degree or a minimum of 75 hours beyond the B.S. degree. The stated minimum does not include remedial coursework. Students who did not complete PHC 6500 Foundations of Public Health prior to admission to the PhD program must complete PHC 6500 as part of the program of studies. Coursework will be planned with the advisor and the dissertation committee to support the student's research interests and career goals. A 3.0 GPA must be maintained, and all courses needed for graduation must be completed with a grade of "C+" or higher.

Required Courses

Research & Methods Core: (15 credits)
(Prerequisites: PHC 6706 or equivalent; PHC 6709 or equivalent)
- PHC 6718 Quantitative Analysis in Health and Urban Affairs II 3
- PHC 6710 Qualitative Research Methods in Public Health 3
- PHC 6703 Epidemiology Methods: Experimental Design or
- Approved Experimental or Clinical Research Methods Course 3
- HUN 6266 Nutritional Assessment 3
- PHC 7981 Research Concepts and Proposal Development 3

Seminar: (minimum 3 credits)
- DIE 6937 Graduate Seminar in Dietetics & Nutrition (course may be repeated 3 times, minimum)

Nutrition Science: (0-9 credits)
- HUN 6285 Nutrition & Metabolism I (CHO&Lipids) 3
- HUN 6286 Nutrition & Metabolism II (Proteins) 3
- HUN 6287 Nutrition & Metabolism III (Vit&Min) 3

¹Courses that are not listed as recommended electives may be taken as approved by advisor/Program Director.
Dietetics: (minimum 13 credits)²
HUN 7408 Nutrition Across the Lifespan 3
HUN 7523 Community Nutrition 3
HUN 7524 Nutrition Science and Implications for Community Health 3

²A program of study will be developed with the assistance of a major professor and dissertation committee. More than 13 credits may be required for the student to achieve competency in the research methods and content related to their dissertation research. Graduate courses outside of Dietetics & Nutrition may be taken as approved by dissertation committee.

Dissertation: (minimum 24 credits)
DIE 7980 Dissertation 12-24

For additional and updated information about degrees offered, entrance requirements, and services, please visit our website:
http://rscphsw.fiu.edu/students_affairs/index.html.