## Department of Nutrition and Food Studies Master's Program in Nutrition and Dietetics with a Concentration in Foods and Nutrition - HOND:FNU Program of Study 2020-2021

| 2020-2021                                      |  |       |   |   |            |
|--|--|-------|---|---|------------|
|  | Total Units Required                           | 34    | _   |   |            |
| Prerequisites (Do Not Count Toward the Degree) |  |       | Requirements  |   |            |
| Basic Science                                  |  | 20    | First Semester R  | equirement  | 3          |
| Course Number                                  | Course Title                                   | Units | Course Number   | Course Title  | Units      |
| CHEM-US 120                                    | Introduction to Modern Chemistry (with lab)    | 5     | NUTR-GE 2000  | New Graduate Student Seminar (HOND)                         | 0          |
| CHEM-UA 240                                    | Principles of Organic chemistry (with lab)     | 5     | NUTR-GE 2190  | Research Methods (HOND)                                     | 3          |
| NUTR-UE 1023                                   | Food Microbiology and Sanitation               | 3     |   |   |            |
| NUTR-UE 1064                                   | Nutritional Biochemistry                       | 3     | Nestriti e e Oeile e e                                      |   |            |
| NUTR-UE 1068                                   | Introduction to Human Physiology               | 4     | Nutrition Science   |   | 6<br>Units |
|  |  |       | Course Number   | Course Title Advanced Nutrition: Protein, Fats, and         | Units      |
| Nutrition Science                              |  | 15    | NUTR-GE 2139  | Carbohydrates   | 3          |
| Course Number                                  | Course Title                                   | Units | NUTR-GE 2144  | Advanced Nutrition: Vitamins and Minerals                   | 3          |
| NUTR-UE 19                                     | Nutrition and Health                           | 3     |   |   |            |
| NUTR-UE 1185                                   | Clinical Nutrition Assessment and Intervention | 3     | Advanced Clinical Nutrition - choose two of the following 6 |   |            |
| NUTR-UE 1209                                   | Community Nutrition                            | 3     | <b>Course Number</b>  | Course Title  | Units      |
| NUTR-UE 1260                                   | Diet Assessment and Planning                   | 3     | NUTR-GE 2041  | Pediatric Nutrition   | 3          |
| NUTR-UE 1269                                   | Nutrition and the Life Cycle                   | 3     | NUTR-GE 2043  | Critical Care Nutrition                                     | 3          |
| Food & Food Science                            |  | 22    | NUTR-GE 2045  | Sports Nutrition  | 3          |
| NUTR-UE 85                                     | Introduction to Food & Food<br>Science         | 3     | NUTR-GE 2194  | Weight Management   | 3          |
| NUTR-UE 91                                     | Food Management Theory                         | 3     | NUTR-GE 2110  | Advanced Nutrition in Complementary and Alternative Therapy | 3          |
| NUTR-UE 1052                                   | Food Production and Management                 | 3     | NUTR-GE 2220  | Nutrition in Aging  | 3          |
| NUTR-UE 1184                                   | Food Science and Technology                    | 3     | NUTR-GE 2222  | Nutritional Aspects of Eating Disorders                     | 3          |
| Other Requirements                             |  | 10    |   |   |            |
| NUTR-GE 2190                                   | Research Methods                               | 3     | Culminating Exp   | erience - choose one of the following                       | 3          |
| NUTR-GE 2199                                   | Nutrition Education                            | 3     | Course Number   | Course Title  | Units      |
| PSYCH-UA 1                                     | Introduction to Psychology                     | 4     | NUTR-GE 2061  | Research Applications                                       | 3          |
|  | or   |       | NUTR-GE 2063  | Research Apprenticeship by departmental permission          | 3          |
|  | Equivalent Social/Behavioral                   |       |   |   |            |
|  | Science course                                 |       | <b>Graduate Level E</b>                                     | Electives   | 3          |
|  |  |       | Course Number   | Course Title  | Units      |
|  |  |       | FOOD-GE 2015  | Food Policy   | 3          |
|  |  |       | NUTR-GE 2199  | Nutrition Education   | 3          |
|  |  |       | NUTR-GE 2192  | Nutrition Epidemiology                                      | 3          |
|  |  |       | NUTR-GE 228x  | Seminar in Advanced Nutrition                               | 3          |
|  |  |       | PUHE-GE 2213  | Nutrition in Public Health                                  | 3          |
|  |  |       |   |   |            |