

**NUTRITIONAL SCIENCE/DIETETICS/DIDACTIC PROGRAM IN DIETETICS AND NUTRITION & EXERCISE SCIENCE**

**Required Supporting Courses, 38-44 credits**

- ☐ BIOLOGY 201 Principles of Biology I (F,S) 3 cr
- ☐ BIOLOGY 202 Principles of Biology I (F,S) 1 cr
- ☐ CHEM 211 Principles of Chemistry I (F,S) 4 cr
- ☐ CHEM 212 Principles of Chemistry II (F,S) 4 cr
- ☐ CHEM 213 Principles of Chemistry I Lab (F,S) 1 cr
- ☐ CHEM 214 Principles of Chemistry II Lab (F,S) 1 cr
- ☐ COMM 133 Fund of Public Address (F,S) 3 cr
- ☐ ENG COMP 105 Expository Writing (F,S) 3 cr (satisfied with an ACT English score of 32 or higher)
- ☐ HUM BIOL 116 First Aid & Emergency Care Proc (F,S) 3 cr (or current certification)
- ☐ HUM BIOL 204 Anatomy and Physiology (F,S, Summer) 5 cr
- ☐ HUM BIOL 207 Laboratory Safety (F,S) 1 cr
- ☐ HUM BIOL 210 Prev & Treatment of Athletic Injuries (F,S), 3 cr
- ☐ NUT SCI 201 Survey of Nutrition Related Prof (F) 1 cr
- ☐ NUT SCI 212 Science of Food Preparation (F) 4 cr

**Please note:** To declare a Human Biology major or minor, students must have an average GPA of 2.5 or greater in the following courses: BIOLOGY 201 (3 cr); BIOLOGY 202 (1 cr); HUM BIOL 204 (5 cr); CHEM 211 (4 cr) and CHEM 212 (4 cr). To be able to register without declaring a major, complete Academic Plan Waiver e-form from Registrar's web page.

**Select one: (SS1)**

- ☐ HUM DEV 210 Intro to Human Development (F,S) 3 cr
- ☐ PSYCH 102 Introduction to Psychology (F,S) 3 cr

**Select one: (SS1)**

- ☐ COMM SCI 205 Social Science Statistics (F,S) 4 cr
- ☐ MATH 260 Introductory Statistics (F,S) 4 cr

**Upper-Level Required Courses, 53 credits**

- ☐ BIOLOGY 302 Principles of Microbiology (F,S, Summer) 4 cr
- ☐ CHEM 300 Bio-Organic Chemistry (S) 3cr
- ☐ CHEM 301 Bio-Organic Chemistry Lab (S) 1cr
- ☐ NUT SCI 300 Human Nutrition (F,S) 3 cr
- ☐ NUT SCI 312 Quantity Food Prod/Service (S) 4 cr
- ☐ NUT SCI 350 Life Cycle Nutrition (S) 3 cr
- ☐ NUT SCI 402 Management in Dietetic Practice (S) 3 cr
- ☐ NUT SCI 421 Community Nutrition (F) 4 cr
- ☐ NUT SCI 427 Adv Nutrition and Metabolism (S) 3 cr
- ☐ NUT SCI 485 Medical Nutrition Therapy I (F) 3 cr
- ☐ NUT SCI 486 Medical Nutrition Therapy II (S) 3 cr
- ☐ NUT SCI 487 Nutritional Science Seminar (F) 1 cr
- ☐ HUM BIOL 333 Principles of Sports Physiology (S) 3 cr

- ☐ HUM BIOL 350 Exercise Physiology (F,S) 4 cr WE
- ☐ HUM BIOL 351 Kinesiology (F) 4cr

**Select one:**

- ☐ BIOL OGY 303 Genetics (F,S) 3 cr
- ☐ HUM BIOL 310 Human Genetics (F,S) 3 cr WE

**Select 4 credits:**

- ☐ NUT SCI 327 Nutritional Biochemistry (F) 4 cr
- OR
- ☐ CHEM 330 Biochemistry (F) 3cr
  - ☐ CHEM 331 Biochemistry Lab (F) 1cr

**Recommended Electives (see advisor for other possibilities):**

- ☐ ECON 202 Macro Economic Analysis (F,S) 3 cr (SS1)
- ☐ ECON 203 Micro Economic Analysis (F,S) 3 cr (SS1)
- ☐ HUM BIOL 402 Human Physiology (F,S) 3 cr
- ☐ NUT SCI 250 World Food & Population Issues (F,S) 3 cr (WC)
- ☐ NUT SCI 302 Ethnic Influences on Nutrition (S) 3 cr (ES)
- ☐ POL SCI 202 Introduction to Public Policy (F,S) 3 cr (SS2)

**Math Requirements:**

- ☐ MATH 104 as prereq or concurrent for CHEM 211
- ☐ MATH 104 as prereq for CHEM 212

For sample 4 year curricular plan go to  
<http://www.uwgb.edu/human-biology/program/curriculum/>

**GENERAL EDUCATION:** ☐ Fine Arts 3 cr • ☐ ☐ ☐ Humanities 9 cr • ☐ ☐ ☐ Social Science 9 cr (6 SS-1; 3 SS-2) • ☐ ☐ ☐ ☐ Natural Science 12 cr (HB1; HB2; NPS1; NPS2) • ☐ World Culture 3 cr • ☐ Ethnic Studies 3 cr • ☐ ☐ Writing Emphasis (2 lower level) • ☐ ☐ (2 upper level)

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