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-Orgainc Chemistry (S) 3cr
☐ CHEM 301 Bio-Orgainc 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 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
☐ NUT SCI 330 Biochemistry (F) 3cr
☐ NUT SCI 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/