

Nutritional Sciences/Dietetics Emphasis

HUMAN BIOLOGY Major

Note: Students must have a grade of C or better in CHEM 211 and BIO 201 in order to declare their major in Nutritional Sciences/Dietetics Emphasis.

Code	Title	Credits
Supporting Courses		35-38
BIOLOGY 201 & BIOLOGY 202	Principles of Biology: Cellular and Molecular Processes and Principles of Biology Lab: Cellular and Molecular Processes	
CHEM 207	Laboratory Safety	
COMM 133	Fundamentals of Public Address	
MATH 260	Introductory Statistics	
ENG COMP 105	English Composition II: Composition and Rhetoric ¹	
Select one (of 2) Anatomy and Physiology options:		
HUM BIOL 204 or BOTH	Anatomy and Physiology	
HUM BIOL 221 & HUM BIOL 222	Anatomy and Physiology I and Anatomy and Physiology II	
NUT SCI 201	Survey of Nutrition Related Professions	
NUT SCI 212	Science of Food Preparation	
PSYCH 102 or PSYCH 203	Introduction to Psychology Introduction to Lifespan Development	
Required Courses		
CHEM 211 & CHEM 213	Principles of Chemistry I and Principles of Chemistry I Laboratory	
CHEM 212 & CHEM 214	Principles of Chemistry II and Principles of Chemistry II Laboratory	
Required Upper-Level Courses		45-46
BIOLOGY 302	Principles of Microbiology	
BIOLOGY 303 or HUM BIOL 310	Genetics Human Genetics	
CHEM 300 & CHEM 301	Bio-Organic Chemistry and Bio-Organic Chemistry Laboratory	
Select one (of two) physiology options		
HUM BIOL 360 & HUM BIOL 361 or HUM BIOL 402	Exercise Physiology and Human Physiology Lab - Exercise and Metabolism Human Physiology	
NUT SCI 300	Human Nutrition	
NUT SCI 312	Quantity Food Production and Service	
NUT SCI 350	Life Cycle Nutrition	
NUT SCI 421	Community Nutrition	
NUT SCI 427	Advanced Nutrition and Metabolism	
NUT SCI 485	Medical Nutrition Therapy I	
NUT SCI 486	Medical Nutrition Therapy II	
NUT SCI 487	Nutritional Science Seminar	
Choose one of the following options:		
NUT SCI 327	Nutritional Biochemistry	
CHEM 330 & CHEM 331	Biochemistry and Biochemistry Laboratory	
Additional Courses (NOT REQUIRED) to Consider		
NUT SCI 495	Research in Nutritional Science	
NUT SCI 497	Internship	

NUT SCI 498

Independent Study

Total Credits

80-84

¹ Satisfied for students with an ACT English score of 32 or higher.