University of the Incarnate Word

Bachelor of Science in Nutrition Nutrition & Dietetics Track

School of Mathematics, Science and Engineering

PROGRAM OVERVIEW

The Bachelor of Science (B.S.) in Nutrition in the School of Mathematics, Science and Engineering at the University of the Incarnate Word prepares graduates for success in dietetic internships and graduate nutrition programs, or as professionals in many industries that are committed to improving practices, understanding and relationships with food.

The B.S. in Nutrition is a comprehensive 122- to 126-hour program. The core Nutrition courses provide a deep understanding of food and nourishment on the human body at every stage of life, as well as the many applications of nutrition in communities and throughout the world. Nutrition students also complete 39 semester hours in supporting disciplines, including psychology, mathematics, economics and communication, in addition to the sciences. By selecting one of three tracks, students of UIW's undergraduate Nutrition program can tailor their program to support their future goals in nutrition education and the food industry; to pursue further training to become a dietetic professional or registered nutritionist dietician; or to continue their education in the health professions.

Nutrition Tracks

- Food and Nutrition Track
- Nutrition Science Track
- Nutrition & Dietetics Track

ADMISSION REQUIREMENTS

The requirements for admission to the B.S. in Nutrition program are the same as the requirements for admission to the University of the Incarnate Word.

Students must apply and be accepted into the UIW Didactic Program in Dietetics (DPD) after all prerequisite coursework is completed. Enrollment is limited in the DPD. Therefore, fulfillment of the minimum requirements does not guarantee admission to the program.

CONTACT

UIW Admissions (210) 829-6005 admission@uiwtx.edu

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B.S. in Nutrition - Nutrition & Dietetics Track

FRESHMAN YEAR

Fall

NUTR 1102 Introduction to Dietetics (1 hour) PSYC 1301 Introduction to Psychology

or SOCI 1311 Introduction to Sociology (3 hours)

ENGL 1311 Composition I (3 hours)

MATH 1304 College Algebra or higher (3 hours)

Modern Language I (3 hours)

FYES 1211 First Year Experience Seminar (2 hours)

Total Hours: 16

Spring

BIOL 1402 General Biology I and Lab (4 hours) CHEM 1301/1101 Chemical Principles I and Lab (4 hours)

PHIL 1381 Introduction to Philosophy (3 hours)

ENGL 1312 Composition II (3 hours)

Modern Language II (3 hours)

Total Hours: 16

SOPHOMORE YEAR

Fall

BIOL 2321/2121 Anatomy & Physiology I and Lab (4 hours)

CHEM 1302/1102 Chemical Principles II and lab (4 hours)

NUTR 2341 Intro. to Nutrition (3 hours)

NUTR 2231/2131 Principles of Food Preparation & Lab (3 hours)

Total Hours: 14

Spring*

ACCT 2301 Accounting for Non-Business Majors or higher (3 hours)

BMGT 3340 Management Theory and Practice (3 hours)

BIOL 2322/2122 Anatomy & Physiology II and Lab (4 hours)

BIOL 2474 Intro. to Microbiology & Lab or BIOL 3471 General Microbiology & Lab (4 hours)

Total Hours: 17

JUNIOR YEAR

Fall

CHEM 2350 Survey of Organic Chemistry (3 hours)
CHEM 2111 Organic Chemistry I Lab (1 hour)
MATH 2303 Intro. to Probability & Statistics or
PSYC/SOC/3381 Statistics for Behavioral Sciences
(3 hours)

NUTR 3325 Food Systems Management (3 hours) NUTR 3134 Food & Nutrition Services Management Lab (1 hour)

NUTR 3342 Nutrition in the Life Cycle (3 hours)

Total Hours: 14

Spring

CHEM 3350 Fundamentals of Biochemistry (3 hours) ECON 2301 Principles of Macroeconomics (3 hours)

HIST 1311, 1312, 1321, or 1322 (3 hours)

ENGL 2310 World Literature (3 hours)

NUTR 3323 Food & Nutrition Services Management (3 hours)

NUTR 4139 Nutrition Practicum (even years) or NUTR 3310 Food Insecurity & Food Recovery (odd

years) (1-3 hours)
Physical Activity (1 hour)

Total Hours: 14-16

SENIOR YEAR

Fall

NUTR 4376 Medical Nutrition Therapy I (3 hours) NUTR 4460 Community & World Nutrition (4 hours) NUTR 4470 Human Nutrition & Metabolism (4 hours) NUTR 4100 Dietetics (1 hour) Religion (3 hours)

Total Hours: 15

Spring

Fine Art (3 hours)

NUTR 4477 Medical Nutrition Therapy II (4 hours)

NUTR 4335 Nutrition Education & Counseling

(3 hours)

NUTR 3332 Experimental Foods (3 hours)

Advanced Religion or Philosophy (3 hours)

Total Hours: 16

122-124 hours needed to complete the B.S. in Nutrition with a Nutrition & Dietetics Track



^{*}Apply to the Nutrition and Dietetics track if wanting to complete the Didactic Program in Dietetics.