# 2018-2019 Guidelines for Registration: NTRN

**Bachelor of Science in Nutrition**

**Pre-Professional Health Careers**

**Office:** HS 159  
**Tel:** 80-742-1180  
**Web:** [http://www.depts.ttu.edu/hs/advising/](http://www.depts.ttu.edu/hs/advising/)

## First Year
### Fall Semester = 14 Hours
1. **HUSC 1100** Intro to Human Sciences
2. **IS 1100** Freshman Transition
3. **ENGL 1301** Essentials of College Rhetoric
4. **MATH**
5. **POLS 1301** American Government Organization
6. **CHEM 1307/1107** Principles of Chemistry & Lab

### Spring Semester = 17 Hours
1. **ENGL 1302** Advanced College Rhetoric
2. **HIST 2300** US History to 1877
3. **NS 1410** Science of Nutrition (MAJORS sections)
4. **POLS 2306** Texas Politics & Topics

## Second Year
### Fall Semester = 15 Hours
1. **NS 2310** Principles of Food Preparation
2. **^CHEM 3305/3105** Organic Chemistry I & Lab
3. **Biol 1403** Biology I
4. **ZOOL 2404** Human Anatomy & Physiology II

### Spring Semester = 17 Hours
1. **HIST 2301** US History since 1877
2. **BIOL 1404** [S] Biology II
3. **CFAS 2300** Community, Civility, & Ethics
4. **CHEM 3306/3106** Organic Chemistry II & Lab
5. **MATH 2300** Statistical Methods

## Third Year
### Fall Semester = 12 Hours
1. **^NS 3340** Nutrition in the Life Cycle
2. **^NS 4220** Medical Terminology
3. **^NS 3302** Survey of Biochemistry
4. **or CHEM 3310** Molecular Biochemistry
5. **^PHYS 1403** General Physics I

### Spring Semester = 16 Hours
1. **^PHYS 1404** General Physics II
2. **^NS 4320** Nutritional Biochemistry
3. **NS 3310** Intro to Medical Nutrition Therapy
4. **HS Core: ADRS 2310, HDFS 2322, or PFI 3305**
5. **^NS 4360** Intro to Nutrition Research

## Fourth Year
### Fall Semester = 16 Hours
1. **^NS 4340** Medical Nutritional Therapy I
2. **^NS 4330** Community Nutrition
3. **NS 2380** Cultural Foods
4. **Guided Elective: NS 3325, ADRS 4329, or FCSE 3303**
5. **MBIO 3400** Microbiology
6. **or Mbio 3401** Principles of Microbiology

### Spring Semester = 13 Hours
1. **^NS 4341** Medical Nutritional Therapy II
2. **^NS 4350** Emerging Issues in Food Sci & Nut.
3. **Creative Arts Elective [suggest MCOM 2301-Visual Storytelling]**
4. **Language, Philosophy & Culture Elective [suggest MCOM 2330 Media Literacy]**

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**Notes**

The above are suggested guidelines for registration. Courses in **BOLD** are scheduling priorities and must be taken in sequence. Students who prefer a lighter load each semester may take courses offered during the summer sessions. However, not all courses are offered in the summer. Refer to the website [www raiderlink ttu edu](http://www.raiderlink.ttu.edu) student for updates on course offerings. This plan assumes that the student is exempt from any additional foreign language requirement for the University Core.

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**Legend**

- Refer to Univ. Core Curriculum Req. for course selection
- Pre-requisites or restrictions apply
- Concurrent enrollment is required
- It is highly recommended that students enroll in the in-class (not online) section of ZOOL 2404
- Offered Spring semester only
- Offered Fall semester only