**2016-2017 Health Professions Minor**

The interdisciplinary Health Professions minor is for students who are planning to apply to post-graduate health profession programs with very specific prerequisite requirements. The minor will meet the needs of pre-professional health careers students who may require courses outside of their major.

* The minor requires a minimum of 18 hours of approved classes.
* A minimum of six hours must be completed at the junior or senior level and taken at Texas Tech.
* Students must have a minimum of 2.0 GPA to declare the Health Professions Minor.
* No more than three classes from any department or program may count towards the minor. Classes with a corresponding lab (ex: CHEM 1305/1105) will count as one class for this requirement.
* Substitutions to the existing course list may be made with the prior approval of the advisor if a course is shown to be a prerequisite for a specific health professions program.
* Courses used to fulfill the student’s major requirements may not be applied toward the fulfillment of the Health Professions minor. (This does not include adjunct requirements)

**REQUIRED:**

* ZOOL 2403 – Anatomy & Physiology I

**MINIMUN 6 HOURS JUNIOR/SENIOR LEVEL COUSES TAKEN AT TTU**

* CHEM 3305/3105 – Organic Chemistry I plus Experimental Organic Chemistry I
* CHEM 3306/3106 – Organic Chemistry II plus Experimental Organic Chemistry II
* COMS 3365 – Communication in Healthcare
* HDFS 3321– Human Sexuality
* HDFS 3332 – Aging in Families
* HDFS 4343 – Advanced Topics
* HLTH 3301 – Epidemiology
* HLTH 3311 – Communicable Diseases
* HUSC 3221 – Introduction to the Nursing Profession
* KIN 3305 – Exercise Physiology
* KIN 3321 – First Aid, CPR, and AED
* KIN 4301– Intro to Biomechanics
* MBIO 3400 or MBIO 3401 – Microbiology or Principles of Microbiology
* NS 4220 – Medical Terminology
* PSY 3327 –Introduction to Physiological Psychology
* PSY 4301 – Developmental Psychology
* PSY 4305 – Abnormal Psychology
* ZOOL 3303 – Pathophysiology

**ADDITIONAL APPROVED COURSES TO MEET 18 HOUR REQUIREMENT**

* BIOL 1402 – Biology of Animals
* CHEM 1305/1105 – Chemical Basics plus Experimental Chemical Basics
* CHEM 1307/1107 – Principles of Chemistry I plus Experimental Principles of Chemistry I
* CHEM 1308/1108 – Principles of Chemistry II plus Experimental Principles of Chemistry II
* CHEM 2303/2103 – Introductory Organic Chemistry plus Experimental Introductory Organic Chemistry
* ENGL 2311 – Technical Writing
* HDFS 2303 – Life Span Human Development
* MATH 2300 – Statistical Methods
* MATH 1451 – Calculus I with Applications
* NS 1325 or 1410 – Nutrition, Foods, and Healthy Living or Science of Nutrition
* PHYS 1403 – General Physics I
* PHYS 1404 – General Physics II
* PHYS 1408 – Principles of Physics I
* PHYS 2401 – Principles of Physics II
* ZOOL 2404 – Physiology & Physiology II