# **ALLIED HEALTH - SCIENCE** AND PROFESSIONAL PREPARATION TRACK

#### **Requirements Program Requirements**

The Allied Health degree program requires the completion of a minimum of 120 units. Lower-division courses from your community college will be applied, as appropriate, up to a maximum of 64 units. A minimum of 32 units must be in upper-division courses at Towson University. The final 30 units must be taken at Towson University. The overall program structure follows.

### **Core Curriculum Requirements**

Students must complete Towson University's Core Curriculum requirements as specified in this catalog. In general, a graduate from one of the Maryland community college associate's degree programs included in the Allied Health Program will need to complete several Core Curriculum courses in addition to those that are transferred. Some of the required Core Curriculum courses will be satisfied through program core and track requirements.

## **Required Courses (18 units)**

All students must complete 18 units of required courses in the program. Courses are available online.

Code	Title	Units
HLTH 207	HEALTH CARE IN THE U.S.	3
AHLT 310	MANAGEMENT FOR THE ALLIED HEALTH PROFESSIONAL	3
or AHLT 311	HUMAN RESOURCE MANAGEMENT FOR AL HEALTH PROFESSIONALS	LIED
AHLT 320	UNDERSTANDING EVIDENCE-BASED PRACTICE	3
AHLT 440	PROFESSIONAL ISSUES IN ALLIED HEALTH	3
AHLT 445	RESEARCH METHODS IN INTERPROFESSIONAL HEALTH STUDIES	3
NURS 416	DIVERSITY AND SOCIAL JUSTICE IN HEALTHCARE	3
Total Units		18

#### Science and Professional Preparation Track (18 units)

Students interested in pursuing graduate study in a health profession or science-related area may wish to use this track to complete additional course work in the natural sciences, mathematics, and related areas that may be required for graduate school or professional school preparation. These courses must be approved by the student's faculty adviser.

Code	Title	Units
Required for Track		
PHIL 361	BIOMEDICAL ETHICS	3
AHLT 450	CAPSTONE IN ALLIED HEALTH <sup>1</sup>	3
<b>Course Possibilities</b>		

Select four of the following:		
BIOL 191 & 191L	INTRODUCTORY BIOLOGY FOR HEALTH PROFESSIONS [LECTURE] and INTRODUCTORY BIOLOGY FOR HEALTH PROFESSIONS [LAB]	
BIOL 215	ESSENTIALS OF MICROBIOLOGY	
BIOL 221 & 221L	HUMAN ANATOMY & PHYSIOLOGY I [LECTURE] and HUMAN ANATOMY & PHYSIOLOGY I [LAB]	
BIOL 222 & 222L	HUMAN ANATOMY & PHYSIOLOGY II [LECTURE] and HUMAN ANATOMY & PHYSIOLOGY II [LAB]	
CHEM 121 & 121L	ALLIED HEALTH CHEMISTRY I LECTURE and ALLIED HEALTH CHEMISTRY I LABORATORY	
CHEM 351	BIOCHEMISTRY	
CHEM 356	BIOCHEMISTRY LAB	
ECON 205	STATISTICS FOR BUSINESS AND ECONOMICS I	
MATH 231	BASIC STATISTICS	
PHYS 202	GENERAL PHYSICS FOR THE HEALTH SCIENCES	
PHYS 211	GENERAL PHYSICS I; NON CALCULUS- BASED	
PHYS 212	GENERAL PHYSICS II; NON CALCULUS- BASED	
PSYC 203	HUMAN DEVELOPMENT	
PSYC 212	BEHAVIORAL STATISTICS	
Total Units		18

**Total Units** 

<sup>1</sup> May be taken online.

#### **Plan of Study** Sample Four-Year Plan

The selected course sequence below is an example of the simplest path to degree completion. Based on course schedules, student needs, and student choice, individual plans may vary. Students should consult with their adviser to make the most appropriate elective choices and to ensure that they have completed the required number of units (120) to graduate.

Students in this program transfer between 64-90 units of course work from other institutions. The course work below represents only the Towson University course work.

\*Students must also complete Towson University's Core Curriculum requirements, many of which will be done at the community college before transferring to the Allied Health program at TU. Consult with your adviser to determine which Core requirements are left to complete.

\*\*Additional courses may be needed to meet university requirements.

Junior		
Term 1	Units Term 2	Units
AHLT 310 or 311 <sup>1</sup>	3 AHLT 320 <sup>1</sup>	3
AHLT 445 <sup>1, 2</sup>	3 AHLT 440 <sup>1, 2</sup>	3

HLTH 207 (Core 11) <sup>1</sup>	3 NURS 416 (Core 13) <sup>1</sup>	3
	9	9
Senior		
Term 1	Units Term 2	Units
AHLT 450 <sup>1</sup>	3 PHIL 361 (Core 14) <sup>1</sup>	3
Elective - Approved Courses within Requirements	3 Elective - Approved Courses within Requirements	3
Elective - Approved Courses within Requirements	3 Elective - Approved Courses within Requirements	3
	9	9

Total Units 36

Courses may be available online.
Course has prerequisites not listed above.