

**Degree Type – Bachelor of Applied Technology (BAT)**  
**Degree Title – Health Services Technology**

*The BAT Health Services Technology prepares individuals for leadership positions in health services, education, technical, corporate training and consulting and other highly marketable fields.*

**STUDENT LEARNING OUTCOMES:**

- 1. The learner will demonstrate written communication skills as measured by assignments that are grammatically correct, with appropriate word choice, format, and citation when appropriate for the topic and the audience.**
- 2. The learner will demonstrate competency in personal and social responsibility in the health care field; measured by completing written reflective essays, after performing appropriate service in the community.**
- 3. The learner will think logically and critically in solving problems; measured by completing assignments in which the learner identifies and summarizes the problem, effectively tabulates/interprets data and formulates conclusions based on the evidence.**
- 4. The learner will plan and complete projects; measured by assignments that demonstrate planning and organizational skills, with accurate content, utilizing different resources and incorporating creative techniques.**

**A – GENERAL EDUCATION CORE – 42 HOURS**

*Students must fulfill the General Education Core requirements. The courses listed below satisfy both degree requirements and General Education Core requirements.*

**Required**

**Life and Physical Science – 6 hours**

BIOL 2401 Anatomy and Physiology I three-hour lecture  
 BIOL 2402 Anatomy and Physiology II three-hour lecture

**Social and Behavioral Sciences – 3 hours**

*Choose one:*

SOCI 1301 Introduction to Sociology  
 PSYC 2301 General Psychology

**Integrative and Experiential Learning – 2 hours**

BIOL 2401 Anatomy and Physiology I one-hour lab  
 BIOL 2402 Anatomy and Physiology II one-hour lab

**B – AAS DEGREE OR EQUIVALENT ASSOCIATE DEGREE IN A HEALTH FIELD – 36 HOURS**

*Degree is required to have 36 hours in a health related course work. The hours for the AAS will apply on this bachelor's degree.*

Degree Major: \_\_\_\_\_ Date: \_\_\_\_\_  
 Institution: \_\_\_\_\_

**C – MAJOR REQUIREMENTS – 42 HOURS (42 advanced)**

*Department approval is required.*

**1 – Health Services Professional Core – 30 hours (30 advanced)**

HPRS 3301 Introduction to the Evolving Healthcare System  
 HPRS 3302 Medical Law/Ethics for the Health Professional  
 HPRS 3309 Leading and Managing the Healthcare Team  
 HPRS 3316 Nutrition Concepts for Allied Health Practitioners

HPRS 3320 Patient Education in Health Sciences  
HPRS 3324 Teaching in the Health Sciences  
HPRS 4301 Introduction to Health Data Utilization  
HPRS 4302 Continuous Quality Improvement  
HPRS 4312 Applied Pathophysiology  
HPRS 4334 Issues and Trends in Health Care

**2 – Advanced Electives – 12 hours (12 advanced)**

*Complete 12 hours of advanced electives; HPRS courses are highly recommended.*

**TOTAL CREDIT HOURS FOR GRADUATION – 120 HOURS**

**TOTAL ADVANCED HOURS – 42 HOURS**

**ADMISSION, PROGRESSION, AND GRADUATION REQUIREMENTS, if applicable:**

**Admission requirements**

Students are required to have an AAS degree in a health related field or equivalent with 36 hours in related course work.

**Graduation requirements**

In addition to the graduation requirements listed in the UTRGV 2015-2017 Undergraduate Catalog, demonstration of proficiency in a language other than English is required at the undergraduate level equivalent to a minimum of six credit hours. Proficiency can be demonstrated by a college credit exam, a placement test approved through the UTRGV Department of Writing and Language Studies, and/or up to six credit hours of college-level language coursework.