



**Bachelor of Science (BS)  
Integrated Health Science  
Clinical Professions**

**2024-2026**

Students interested in Communication Sciences and Disorders (Audiology Concentration or Speech Language Pathology Concentration), Medical Laboratory Science, or Nursing refer to the roadmap for their intended major								
H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes		
FIRST YEAR	FALL	3	ENGL 1301	Rhetoric and Composition I	C	010	Satisfactory scores on English portion of ACT test and TSI examination or ENGL 0301	See General Education Core for more details.
	3	HIST 1301	U.S. History I			060		See General Education Core for more details. or HIST 2327
	3	MATH 1342 or MATH 1343	Elementary Statistics or Introduction to Biostatistics	C		020	College Ready TSI status in Mathematics	See General Education Core for more details.
	3	Choose 1	Creative Arts			050		See General Education Core for more details.
	4	BIOL 2401	Anatomy and Physiology I			030/ 090		See General Education Core for more details.
			UNIV	1301 Learning Framework 1101 Academic and Career Success 1001 Living and Working by Design				
<b>16 Semester Total Hours</b>								
SECOND YEAR	SPRING	3	ENGL 1302	Rhetoric and Composition II	C	010	A grade of 'C' or better in ENGL 1301	See General Education Core for more details or ENGL 1305
	3	HIST 1302	U.S History II			060		See General Education Core for more details. Options: or HIST 2328
	3	Choose 1	Clinical Profession Concentration Course					See Degree Plan for options.
	4	BIOL 2402	Anatomy and Physiology II			030/ 090	BIOL 2401	See General Education Core for more details.
	3	INHS 1301	Introduction to Health Science & Professions					Satisfies Major-Specific Requirement.
<b>16 Semester Total Hours</b>								
THIRD YEAR	SPRING	3	POLS 2305	U.S. Federal Govt & Politics			070	See General Education Core for more details.
	3	CHEM 1311	General Chemistry I				MATH 1314, MATH 1414, MATH 1342, MATH 1343, MATH 1388, MATH 2412, MATH 2413, or MATH 2487 with a grade of C or higher.	Support Course
	1	CHEM 1111	General Chemistry I Lab				090	See General Education Core for more details.
	3	Choose 1	Clinical Profession Concentration Course					See Degree Plan for options.
	3	INHS 2301	The Practice of Health Science					Satisfies Major-Specific Requirement.
	3	Choose 1	Language, Philosophy, Culture (LPC)				040	See General Education Core for more details.
	<b>16 Semester Total Hours</b>							
	3	POLS 2306	Texas Government & Politics				070	See General Education Core for more details.
	3	HRPT 2303	Medical Terminology					Support Course
	3	NUTR 2351	Introduction to Clinical Nutrition					Support Course
	3	Choose 1	Clinical Profession Concentration Course					See Degree Plan for options.
3	Choose 1	Integrative & Experiential Learning				090	See General Education Core for more details.	
<b>15 Semester Total Hours</b>								

The 2024-2026 list of core courses can be found in the 2024-2026 Undergraduate Catalog: [www.utrgv.edu/catalog](http://www.utrgv.edu/catalog) > See "Bachelors Degree Program Regulations"

**Symbols Key**

Minimum Grade: A - Excellent; B - Good; C - Satisfactory; D - Below Average; CR - Credit; P - Passing; S - Satisfactory.  
**Bolded Course #**: Program Admission Requirement

**General Education Core (GEC) Sections:** 010 - Communication; 020 - Mathematics; 030 - Life and Physical Sciences; 040 - Language, Philosophy & Culture; 050 - Creative Arts; 060 - American History; 070 - Government/Political Science; 080 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Leadership; 090 - Science Labs; 090 - Interdisciplinary; 090 - Technologies; 090 - Language Diversity & Writing.

		H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
THIRD YEAR	FALL	3	HPRS 3301	Introduction to the Evolving Healthcare System				Satisfies Major-Specific Requirement.
		3	HPRS 3302	Medical Law/Ethics for the Health Professional				Satisfies Major-Specific Requirement.
		3	HPRS 3309	Leading and Managing the Healthcare Team				Satisfies Major-Specific Requirement.
		3	HPRS 3320	Patient Education in Health Sciences				Satisfies Major-Specific Requirement.
		3	MATH 1314	College Algebra			College Ready TSI status in Mathematics	Support Course
<b>15 Semester Total Hours</b>								
THIRD YEAR		3	HPRS 3324	Teaching in the Health Sciences				Satisfies Major-Specific Requirement.
		3	PSYC 2301	General Psychology		080		See General Education Core for more details.
	SPRING	3	Choose 1	Clinical Profession Concentration Course				See Degree Plan for options.
		3	Choose 1	Clinical Profession Concentration Course				See Degree Plan for options.
		3	Choose 1	Prescribed Electives				See Degree Plan for options.
<b>15 Semester Total Hours</b>								
		H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
FOURTH YEAR	FALL	3	HPRS 4312	Applied Pathophysiology			BIOL 1406 or BIOL 2401, or permission of the instructor.	Satisfies Major-Specific Requirement.
		3	HPRS 4334	Issues and Trends in Health Care				Satisfies Major-Specific Requirement.
		3	HPRS 4305	Public Health Concepts				Satisfies Major-Specific Requirement.
		3	Choose 1	Clinical Profession Concentration Course				See Degree Plan for options.
		3	Choose 1	Clinical Profession Concentration Course				See Degree Plan for options.
<b>15 Semester Total Hours</b>								
FOURTH YEAR	SPRING	3	HPRS 4301	Introduction to Health Data Utilization				Satisfies Major-Specific Requirement.
		3	HPRS 4302	Continuous Quality Improvement				Satisfies Major-Specific Requirement.
		3	Choose 1	Clinical Profession Concentration Course				See Degree Plan for options.
		3	Choose 1	Advanced Clinical Profession Concentration Course				See Degree Plan for options.
<b>12 Semester Total Hours</b>								

**120 TOTAL HOURS**  
**(42) Advanced minimum credit hours**

Revised: Thursday, August 29th, 2024