



## **Bachelor of Science (BS)**

Integrated Health Science
Concentration: Clinical Professions - Nursing

Н	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
3	ENGL 1301	Rhetoric and Composition I (Core)	С	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 (Core)	С	060		See General Education Core for more details. or HIST 2327
3	MATH 1342 or MATH 1343	Elementary Statistics or Introduction to Biostatistics (Core	e) C	020	College Ready TSI status in Mathematics	See General Education Core for more details.
3	Choose 1	Creative Arts (Core)	С	050		Select course from Creative Arts section.
4	BIOL 2401	Anatomy and Physiology I (Core)	С	030/090		3 sch toward 030 (L&PS) and 1 sch toward 090 (I & E)
	UNIV	1301 Learning Framework 1101 Academic and Career Success 1001 Living and Working by Design				As required, based on credit hours earned, TSI status, High school rank, declaration
16 8	Semester Total Hours					
3	ENGL 1302	Rhetoric and Composition II (Core)	С	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 (Core)	С	060		See General Education Core for more details. Options: or HIST 2328
4	BIOL 2402	Anatomy and Physiology II (Core)	С	030/090	BIOL 2401	3 sch toward 030 (L&PS) and 1 sch toward 090 (I & E)
3	SOCI 1301	Introduction to Sociology	С			or ANTH 2351 Introduction to Cultural Anthropology Clinical Professions Concentration Course
13 Semester Total Hours						
3	CHEM 1311	General Chemistry I	С		MATH 1314, MATH 1414, MATH 1342, MATH 1343, MATH 2412, MATH 2413 with a grade of "C" or higher"	Support Course
1	CHEM 1111	General Chemistry I Lab (Core)	С	090	Credit/registration in CHEM 1311	CHEM 1111's credit is subsumed in I & E
3	PSYC 2301	General Psychology (Core)	С	080		See General Education Core for more details.
7 Semester Total Hours						
Н	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
3	POLS 2305	U.S. Federal Govt & Politics (Core)	С	070		See General Education Core for more details.
4	CLSC 2429	Clinical Microbiology in Health Care	С		8 hours from: (BIOL 1406 and BIOL 1407) or (BIOL 2401 and BIOL 2402)	Clinical Professions Concentration Course
3	PSYC 3337	Developmental Psychology: Lifespan	С		PSYC 2301	Clinical Professions Concentration Course
3	Choose 1	Language, Philosophy, Culture (LPC)	С	040		Select course from LPC section
13 S	Semester Total Hours				Take HESI A2/Critical Thinking Exam and Apply to the BSN Program	
3	POLS 2306	Texas Government & Politics (Core)	С	070		See General Education Core for more details.
3	HRPT 2303	Medical Terminology	С			Support Course
3	NUTR 2351	Introduction to Clinical Nutrition	С			Support Course
3	Choose 1	Integrative & Experiential Learning (Core)	С	090		Choose one course from 040 (LPC) OR from 090 (AC & L) COMM 1311 or 1315
12 0	Semester Total Hours					

CORE: The 2022-2023 list of core courses can be found in the 2022-2023 Undergraduate Catalog: www.utrgv.edu/smartcatalog > Bachelors Degree Regulations and Graduation Policies > 'Core Curriculum'

Critical ('!'): sequence sensitive course.

General Education Core (GEC) Sections: 010 - Communication; 020 - Mathematics; 030 - Life and Physical Sciences; 040 - Language, Philosophy & Culture; 050 - Creative Minimum Grade: A - Excellent; B - Good; C - Satisfactory; D - Below Average; CR - Credit; P - Passing; S - Satisfactory. (Aim for A!) Arts; 060 - American History; 070 - Government/Political Sciences; 080 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Applied Communication and Literacies; 090 - Social and Behavioral Sciences; 090 - Social and Behavioral Scien Leadership; 090 - Science Labs; 090 - Interdisciplinary; 090 - Technologies; 090 - Language Diversity & Writing.

	!	Н	Course #	Course Title	Min. GEC	Prerequisite	Additional Notes				
THIRD YEAR SPRING		3	HPRS 3301	Introduction to the Evolving Healthcare System	Grade		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.				
	Ź	3	HPRS 3320	Patient Education in Health Sciences			Satisfies Major-Specific Requirement.				
		3	MATH 1314	College Algebra		Satisfactory scores on Math portion of ACT test or TSI math exam or MATH 0314/0332/0342.	Support Course				
		15 Semester	Total Hours								
		3	HPRS 3324	Teaching in the Health Sciences			Satisfies Major-Specific Requirement.				
		3	Choose 1	Clinical Profession Concentration Course			Students who apply for admission to nursing are advised to enroll in the corresponding pre-requisite courses required to apply for that program.				
	9	3	Choose 1	Prescribed Electives			Choose from HPRS 3313, HPRS 3319, HPRS 4305, HPRS 4310, HPRS 4320, HSIN 3347, HSIN 3348, HSIN 4349, HSIN 4352				
	N N	3	Choose 1	Prescribed Electives			Choose from HPRS 3313, HPRS 3319, HPRS 4305, HPRS 4310, HPRS 4320, HSIN 3347, HSIN 3348, HSIN 4349, HSIN 4352				
		3	Choose 1	Prescribed Electives			Choose from HPRS 3313, HPRS 3319, HPRS 4305, HPRS 4310, HPRS 4320, HSIN 3347, HSIN 3348, HSIN 4349, HSIN 4352				
		15 Semester	Total Hours								
		н	Course #	Course Title	Min. Grade GEC		Additional Notes				
TH YEAR FALL		3	HPRS 4312	Applied Pathophisiology		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.				
	ļ	3	HPRS 4305	Public Health Concepts			Satisfies Major-Specific Requirement.				
	Ž.	3	Choose 1	Clinical Profession Concentration Course			Students who apply for admission to nursing are advised to enroll in the corresponding pre-requisite courses required to apply for that program.				
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Ę.		18 Semester	Total Hours								
FO		3	HPRS 4301	Introduction to Health Data Utilization			Satisfies Major-Specific Requirement.				
		3	HPRS 4302	Continuous Quality Improvement			Satisfies Major-Specific Requirement.				
	RING	3	Choose 1	Clinical Profession Concentration Course			Students who apply for admission to nursing are advised to enroll in the corresponding pre-requisite courses required to apply for that program.				
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		Semester To									
	120 TOTAL HOURS Approved: Wednesday, March 30, 2022										
		42\ Advanced N	linimum Credit Hours			Pavisad	Thursday, January 19, 2023				

(42) Advanced Minimum Credit Hours Revised: Thursday, January 19, 2023

Application Eligibility

Students are eligible to apply to the program when they have completed 45 semester credit hours towards the degree and achieve a 75% or higher on the required components of HESI Admission Assessment Exam (English, Language, Vocabulary, Reading Comprehension, Math, Anatomy and Physiology, and Critical Thinking). The 45 semester \*BIOL 2401 Anatomy and Physiology I

\*BIOL 2402 Anatomy and Physiology II

\*Math 1342 Elementary Statistical Methods or MATH 1343 Introduction to Biostatistics

\*ANTH 2351 Introduction to Cultural Anthropology or SOCI 1301 Introduction to Sociology

\*CLCS 2429 Clinical Microbiology in Health Care

\*CHEM 1311 General Chemistry I and CHEM 1111 General Chemistry I Lab

\*PSYC 2301 General Psychology

\*PSYC 3337 Developmental Psychology: Lifespan

Major Admissions Requirements

Admission Requirements required for this program beyond university admission requirements

1. Meet UTRGV's admissions requirements.

2. Students must complete 63 hours towards the degree to be officially admitted to the program. The 63 semester credit hours must include the courses needed to apply plus the following courses:

\*ENGL 1301 Rhetoric and Composition I

\*ENGL 1302 Rhetoric and Composition II or ENGL 1305 Writing Cultural Studies

\*HIST 1301 U.S. History I or HIST/MASC 2327 Mexican American History I

\*HIST 1302 U.S. History II or HIST/MASC 2328 Mexican American History II

\*POLS 2305 U.S. Federal Government & Politics

\*POLS 2306 Texas Government & Politics

\*Core Curriculum Category 040 - Language, Philosophy and Culture - 3 SCHs

\*Core Curriculum Category 050 - Creative Arts - 3 SCHs

\*Core Curriculum Cateogry 090 - Integrative/Experiential Learning Options - 3 SCHs

\*HRPT 2303 Medical Terminology