## The University of Texas Rio Grande Valley

## Bachelor of Science (BS) Integrated Health Science Concentration: Clinical Professions - Nursing

## 2022-2023

! H	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)	С	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, majo declaration
16	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	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	Semester Total Hours		1			

ALL BSN prerequisites must be completed before BSN Program acceptance

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'

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Critical ('!'): sequence sensitive course.

Minimum Grade: A - Excellent; B - Good; C - Satisfactory; D - Below Average; CR - Credit; P - Passing; S - Satisfactory. (Aim for A!)

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 Mir Gra	GEC	Prerequisite	Additional Notes						
	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.						
FALL	3	HPRS 3320	Patient Education in Health Sciences			Satisfies Major-Specific Requirement.						
AR	3	MATH 1314	College Algebra		Satisfactory scores on Math portion of ACT test or TSI math exam or MATH 0314/0332/0342.	Support Course						
D YE	15	Semester Total Hours			0017/0002/0042.							
THIR	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.						
<u></u>	3	Choose 1	Prescribed Electives			Choose from HPRS 3313, HPRS 3319, HPRS 4315, HPRS 4310, HPRS 4310, HPRS 4320, HSIN 3347, HSIN 3348, HSIN 4349, HSIN 4349,						
SPRING	3	Choose 1	Prescribed Electives			Choose from HPRS 3313, HPRS 3319, HPRS 4315, HPRS 4310, HPRS 4320, HSIN 3347, HSIN 3348, HSIN 4349, HSIN 4352						
	3	Choose 1	Prescribed Electives			Choose from HPRS 3313, HPRS 3319, HPRS 4315, HPRS 4310, HPRS 4320, HSIN 3347, HSIN 3348, HSIN 4349, HSIN 4352						
	15	Semester Total Hours										
	! H	Course #	Course Title Mir Gra			Additional Notes						
	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.						
FALL	3	HPRS 4305	Public Health Concepts			Satisfies Major-Specific Requirement.						
EAR	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.						
тн үе	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.						
DUR	15	Semester Total Hours										
Б Б	3	HPRS 4301	Introduction to Health Data Utilization			Satisfies Major-Specific Requirement.						
	3	HPRS 4302	Continuous Quality Improvement			Satisfies Major-Specific Requirement.						
SPRING	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.						
S	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.						
	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.						
	15 Se	emester Total Hours										
	120	TOTAL HOURS			Approved	Monday, January 30, 2023						
		Advanced Minimum Credit Hours			Revised	: Thursday, January 19, 2023						
Applica												
			ve completed 45 semester credit hours towards the degree and achieve a 75% or h	nigher on the re	quired components of HESI Admission Assessment Exam (English, Language, Vocabulary, Readi	ig Comprehension, Math, Anatomy and Physiology, and Critical Thinking). The 45 semester						
		atomy and Physiology I										
*BIOL 2402 Anatomy and Physiology II *Math 1342 Elementary Statistical Methods or MATH 1343 Introduction to Biostatistics												
	Math 1342 Liementary Statistical Methods of Main 1343 Introduction to bioStatistics MATH 2351 Introduction to Cultural Anthropology or SOCI 1301 Introduction to Sociology											
		ical Microbiology in Health Care										
		eneral Chemistry I and CHEM 1111 General (	Chemistry I Lab									
	*PSYC 2301 General Psychology											
	*PSYC 3337 Developmental Psychology: Lifespan											
Major A	Major Admissions Requirements											
Admissi	on Requ	irements required for this program beyond	university admission requirements									
		's admissions requirements.										
			be officially admitted to the program. The 63 semester credit hours must include	the courses ne	eded to apply plus the following courses:							
		etoric and Composition I										
		etoric and Composition II or ENGL 1305 Writ										
+HIST 1	301 U S	History Lor HIST/MASC 2327 Mexican Ame	rican History I									

\*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 Category 050 - Creative Arts - 3 SCHs

\*HRPT 2303 Medical Terminology

\*NUTR 2351 Introduction to Clinical Nutrition