

**Bachelor of Science (BS)**  
**Integrated Health Sciences**

The 2026-2027 list of core courses can be found in the 2026-2027 Undergraduate Catalog: [www.utrgv.edu/catalog](http://www.utrgv.edu/catalog) > See 'Bachelors Degree Program Regulations'

Symbols Key										
Campus: B - Offered in Brownsville; E - Offered in Edinburg; O - Offered Online; T - Travel Required										
Bolted Course Number*: Program Admission Requirement										
Min Grade: A - Excellent; B - Good; C - Satisfactory; D - Below Average; CR - Credit; P - Passing; S - Satisfactory.										
Core: 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;										
Core: 090 - Applied Communication and Literacies; Humanities; Leadership; Science Labs; Interdisciplinary; Technologies; Language Diversity & Writing										
Year	Semester	Credit Hours	Campus	Course Number	Course Title	Minimum Grade	Core	Prerequisite	Additional Notes	
1	Fall	3	B/E/O	Choose 1	Communication	C	010	For all 010 courses: Satisfactory scores on English portion of ACT test and TSI examination or ENGL 0301. For ENGL 1302, a grade of "C" or better in ENGL 1301.	See General Education Core for more details. Options: ENGL 1301	
1	Fall	3	B/E/O	HIST 1301	U.S. History I		060		See General Education Core for more details. or HIST 2327	
1	Fall	3	B/E/O	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.	
1	Fall	3	B/E/O	Choose 1	Creative Arts		050		See General Education Core for more details.	
1	Fall	4	B/E/O	BIOL 2401	Anatomy and Physiology I		030/ 090		See General Education Core for more details.	
1	Fall		B/E/O	UNIV	1301 Learning Framework 1101 Academic and Career Success 1001/1300 Living and Working by Design				As required, based on a number of factors such as credit hours earned, TSI status, high school rank, major declaration, etc.	
1	Fall	16	<b>Semester Total Hours</b>							
1	Spring	3	B/E/O	Choose 1	Communication	C	010	For all 010 courses: Satisfactory scores on English portion of ACT test and TSI examination or ENGL 0301. For ENGL 1302, a grade of "C" or better in ENGL 1301.	See General Education Core for more details. Options: ENGL 1302 or ENGL 1305	
1	Spring	3	B/E/O	HIST 1302	U.S History II		060		See General Education Core for more details. Options: or HIST 2328	
1	Spring	4	B/E	BIOL 2402	Anatomy and Physiology II		030/ 090	BIOL 2401	See General Education Core for more details.	
1	Spring	3	B/E/O	PSYC 2301	General Psychology		080		See General Education Core for more details.	
1	Spring	3	B/E	INHS 1301	Introduction to Health Science & Professions	C			Satisfies Major-Specific Requirement. <b>Prioritization of INHS 1301 and INHS 2301 is essential to facilitate effective INHS sequencing.</b>	
1	Spring	16	<b>Semester Total Hours</b>							
Year	Semester	Credit Hours	Campus	Course Number	Course Title	Minimum Grade	Core	Prerequisite	Additional Notes	
2	Fall	3	B/E/O	POLS 2305	U.S. Federal Govt & Politics		070		See General Education Core for more details.	
2	Fall	3	B/E/O	Choose 1	Language, Philosophy, Culture		040		See General Education Core for more details.	
2	Fall	3	B/E	INHS 2301	The Practice of Health Science	C		Grade of "C" or better in INHS 1301.	Satisfies Major-Specific Requirement. <b>Prioritization of INHS 1301 and INHS 2301 is essential to facilitate effective INHS sequencing.</b>	
2	Fall	3	B/E/O	13XX-43XX	Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
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2	Fall	1	B/E/O	Choose 1	Integrative & Experiential		090		See General Education Core for more details.	
2	Fall	16	<b>Semester Total Hours</b>							
2	Spring	3	B/E/O	POLS 2306	Texas Government & Politics		070		See General Education Core for more details.	
2	Spring	3	B/E/O	Choose 1	Integrative & Experiential		090		See General Education Core for more details.	
2	Spring	3	O	HRPT 2303	Medical Terminology				Satisfies Major-Specific Requirement.	
2	Spring	3	O	NUTR 2351	Introduction to Clinical Nutrition				Satisfies Major-Specific Requirement.	
2	Spring	3	B/E/O	13XX-43XX	Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
2	Spring	15	<b>Semester Total Hours</b>							

Year	Semester	Credit Hours	Campus	Course Number	Course Title	Minimum Grade	Core	Prerequisite	Additional Notes	
3	Fall	3	B/E	INHS 3305	Global Health Dynamics			Grade of "C" or better in INHS 1301 and INHS 2301.	Satisfies Major-Specific Requirement.	
3	Fall	3	B/E	INHS 3310	Healthcare Administration, Methods, and Techniques			Grade of "C" or better in INHS 1301 and INHS 2301.	Satisfies Major-Specific Requirement.	
3	Fall	3	B/E	INHS 3315	Environmental Health Literacy for Empowerment			Grade of "C" or better in INHS 1301 and INHS 2301.	Satisfies Major-Specific Requirement.	
3	Fall	3	B/E	INHS 3347	Health Science Information Management and Analysis	C			Satisfies Major-Specific Requirement.	
3	Fall	3	B/E/O	13XX-43XX	Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
3	Fall	15	<b>Semester Total Hours</b>							
3	Spring	3	B/E	INHS 3325	Healthcare Leadership Structure and Professionalism			Junior classification.	Satisfies Major-Specific Requirement. Junior classification (minimum 60 credit hours).	
3	Spring	3	B/E	INHS 3348	Database Administration in Health Science	C			Satisfies Major-Specific Requirement.	
3	Spring	3	B/E/O	13XX-43XX	Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
3	Spring	3	B/E/O	13XX-43XX	Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
3	Spring	3	B/E/O	13XX-43XX	Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
3	Spring	15	<b>Semester Total Hours</b>							
Year	Semester	Credit Hours	Campus	Course Number	Course Title	Minimum Grade	Core	Prerequisite	Additional Notes	
4	Fall	3	B/E	INHS 4322	Concepts and Impacts of Artificial Intelligence in Healthcare			Grade of "C" or better in INHS 1301, INHS 2301 and Junior Classification.	Satisfies Major-Specific Requirement. Junior classification (minimum 60 credit hours).	
4	Fall	3	B/E	INHS 4324	Applied Concepts of Public Health	C		Grade of "C" or better in INHS 1301 and INHS 2301.	Satisfies Major-Specific Requirement.	
4	Fall	3	O	INHS 4349	Clinical Information Systems			Grade of "C" or better in INHS 3347 and INHS 3348.	Satisfies Major-Specific Requirement.	
4	Fall	3	B/E/O	13XX-43XX	Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
4	Fall	3	B/E/O	33XX-43XX	Advanced Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
4	Fall	15	<b>Semester Total Hours</b>							
4	Spring	3	B/E	INHS 4326	Evidence-Based Practices in Healthcare			Grade of "C" or better in INHS 4324.	Satisfies Major-Specific Requirement.	
4	Spring	3	B/E	INHS 4328	Theory and Context of Epidemiology			Grade of "C" or better in INHS 1301 and INHS 2301.	Satisfies Major-Specific Requirement.	
4	Spring	3	B/E	INHS 4352	Health Science Ethics and Legal Analysis				Satisfies Major-Specific Requirement.	
4	Spring	3	B/E/O	33XX-43XX	Advanced Free Elective				Students intending to apply to graduate programs must schedule an appointment with their Academic Advisor to review and sequence program requirements.	
4	Spring	12	<b>Semester Total Hours</b>							

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