

Bachelor of Science in Health Informatics (BSHI) FOUR YEAR CURRICULUM | 2024-2025 CATALOG



Attributes: BSPH = Pre-Med, BSP3 = Pre-Med 3+4, BSP4 = Pre-Med 4+4

Attributes:	Dorn - rie-Weu, Doi	3 - Pre-ivieu 3+4, B3P4 - Pre-ivieu 4+4			
		Freshman Year			
Fall		Winter		Summer	
<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>	<u>Course</u>	Credits
BSHI 1001: Principles of Health Informatics	3	BSHI 1002: Overview of the US Health System			
UNIV 1000: First Year Experience	3	TECH 1110: Technology in the Information Age			
MATH 1040: Algebra for College Students	3	MATH 2020: Applied Statistics			
COMP 1500: College Writing	3	COMP 2000: Advanced College Writing			
Open Elective	3	Open General Education Sciences			
Total Credits	15	Total Credits		Total Credits	0
		Total Credits	30		
		Sophomore Year			
Fall		Winter		Summer	
Course	Credits	<u>Course</u>	Credits	Course	Credits
BSHI 2001: Principles of Health Care Quality	3	BSHI 2002: or 202H Legal and Ethical Issues	in Health Informatics 3		-
TECH 2010: Spreadsheets	3	TECH 2020: Programming for Everyone			
Open Social and Behavioral Sciences	3	Open Social and Behavioral Sciences			
Open Arts and Humanities	3	Open Arts and Humanities			
Open General Education Sciences	3	Open Elective			
Total Credits	15	Total Credits		Total Credits	0
		Total Credits	60		
		Junior Year			
Fall		Winter	•	Summer	
<u>Course</u>	<u>Credits</u>	<u>Course</u>	<u>Credits</u>	<u>Course</u>	Credits
BSHI 3001: Electronic Health Records	3	BSHI 4001: Health Informatics Internship I			
BSHI 3002: Health Informatics Security	3	TECH 3100: Data Science			
BSHI 3005: Health Informatics Seminar	3	BSHI or CSIS Open Major Elective	3		
Open Elective	3	BSHI or CSIS Open Major Elective			
Open Elective	3	Open Elective	3		
Total Credits	15	Total Credits	15	Total Credits	0
		Total Credits	90		
				_	

Senior Year								
Fall		Winter		Summer				
Course	<u>Credits</u>	<u>Course</u>	<u>Credits</u>	Course	<u>Credits</u>			
BSHI 4002: Health Informatics Internship II	3	BSHI or CSIS Open Major Elective	3		0			
BSHI or CSIS Open Major Elective	3	BSHI or CSIS Open Major Elective	3					
BSHI or CSIS Open Major Elective	3	Open Elective	3					
Open Elective	3	Open Elective	3					
Open Elective	3	Open Elective	3					
Total Credits	15	Total Credits	15	Total Credits	0			
		Total Credits	120					