



Dr. Kiran C. Patel College
of Osteopathic Medicine
NOVA SOUTHEASTERN UNIVERSITY

NSU
Florida

***MATH Placement will impact plan - Attributes: BSPH + Pre-Med, BSP3 = Pre-Med 3 + 4, BSP4 = Pre-Med 4 + 4**

Freshman Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BSHI 1001: Principles of Health Informatics	3	BSHI 1002: Overview of the US Health System	3		
UNIV 1000: First Year Experience	3	TECH 1010: Technology in the Information Age	3		
MATH 1250: Trigonometry	3	CHEM 1300: General Chemistry I/Lab	4		
COMP 1500: College Writing	3	COMP 2000: Advanced College Writing	3		
		BIOL 1500: Biology I/Lab	4		
Total Credits	12	Total Credits	17	Total Credits	0
		Total Credits	29		
Sophomore Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BSHI 2001: Principles of Health Care Quality	3	BSHI 2002: or 2002H: Legal and Ethical Issues in Health Informatics	3		
TECH 2010: Excel at Spreadsheets	3	TECH 2020: Programming for Everyone	3		
BIOL 1510: Biology II/Lab	4	TECH 3100: Introduction to Data Science	3		
CHEM 1310: General Chemistry II/Lab	4	CHEM 2400: Organic Chemistry I/Lab	4		
Open Social and Behavioral Sciences: PSYC 1020 Suggested	3	MATH 2020: Applied Statistics	3		
Total Credits	17	Total Credits	16	Total Credits	0
		Total Credits	62		
Junior Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BSHI 3001: Electronic Health Records	3	BSHI 4007: Health Informatics Practicum I	3		
BSHI 3002: Health Informatics Security	3	BSHI or CSIS Open Major Elective	3		
BSHI 3005: Health Informatics Seminar	3	CHEM 3650: Biochemistry/Lab	4		
CHEM 2410: Organic Chemistry II/Lab	4	PHYS 2360: General Physics II/Lab	4	MCAT	
PHYS 2350: General Physics I/Lab	4			Medical School Application Process	N/A
Total Credits	17	Total Credits	14	Total Credits	0
		Total Credits	93		
Senior Year					
Fall		Winter		Summer	
Course	Credits	Course	Credits	Course	Credits
BSHI 4008: Health Informatics Practicum II	3	BSHI or CSIS Open Major Elective	3		
BSHI or CSIS Open Major Elective	3	BSHI or CSIS Open Major Elective	3		
BSHI or CSIS Open Major Elective	3	Open Social and Behavioral Sciences: SOCL 1020 Suggested	3		
BSHI or CSIS Open Major Elective	3	Open Arts and Humanities: PHIL 3180 Suggested	3		
Open Arts and Humanities: LITR Suggested	3				
Total Credits	15	Total Credits	12	Total Credits	0
		Total Credits	120		
TOTAL CREDITS: 120					