

ACADEMIC DIVISION OF HEALTH SCIENCES			
Degree: BACHELOR OF SCIENCE IN NURSING Credits: 123			CURRICULUM (August-December 202001)
Program: NURSING			
<p>Description: The primary mission of the nursing program is to prepare nurse generalists who are key members of an interdisciplinary team that can have a positive impact on health care outcomes. With the current gaps in health care services, Puerto Rico needs well-trained nurses with increased knowledge and skills to provide care to those needing health care. The students in the Undergraduate Program are encouraged to maintain a holistic perspective in the health care they provide with a multidisciplinary and collaborative focus throughout the individuals life span. This program is accredited by the Commission on Collegiate Nursing Education (CCNE).</p>			
Course Code	Course Title	Credits	Requisites
General Education Courses			
CHEM 224	Fundamentals of General Chemistry	3	MATH 120, Co-req. CHEM 224L
CHEM 224L	Fundamentals of General Chemistry Laboratory	1	MATH 120, Co-req. CHEM 224
ENGL 152	Fundamentals of Reading and Writing	3	
ENGL 153	Advanced Communicative English	3	ENGL 152
ENGL 231	Research & Writing	3	ENGL 153
FSHS 105	Freshman Seminar in Health Sciences	3	
HUMA 111	Civilizations & Universal Culture I	3	
MATH 120	Elementary Algebra	3	
PSYC 123	Survey Course in Psychology	3	
SOCS 111	Individual, Community, Government & Social Responsibility I	3	
SOCS 112	Individual, Community, Government & Social Responsibility II	3	SOSC 111
SPAN 152	Fundamentals of Reading and Writing	3	
SPAN 250	Writing Techniques	3	SPAN 152
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Core Courses			
HESC 360	Statistics Applied to Health Sciences	3	MATH 120
HESC 365	Health Sciences Research	3	HESC 360
BIOL 103	Survey of Biological Sciences	3	
BIOL 300	Microbiology	3	BIOL 103: Co-req. BIOL 300L
BIOL 300L	Microbiology Laboratory	1	BIOL 103: Co-req. BIOL 300
BIOL 303	Human Biology I	3	Co-req. BIOL 303L
BIOL 303L	Human Biology I Laboratory	1	Co-req. BIOL 303
BIOL 304	Human Biology II	3	BIOL 303, BIOL 303L, Co-req. BIOL 304L
BIOL 304L	Human Biology II Laboratory	1	BIOL 303, BIOL 303L, Co-req. BIOL 304
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Course Code	Course Title	Credits	Requisites
Concentration Courses			
NURS 201	Fundamentals of Nursing	4	Co-req. NURS 201L
NURS 201L	Fundamentals of Nursing Practice	2	Co-req. NURS 201L
NURS 202	Health & Physical Assessment	3	NURS 201 NURS 201L, BIOL 304, BIOL 304L; Co req. NURS 202L
NURS 202L	Health & Physical Assessment Laboratory	2	NURS 201, NURS 201L, BIOL 304, BIOL 304L; Co req. NURS 202
NURS 203	Pharmacology	3	NURS 201, NURS 201 L, MATH 120: Co-req. NURS 203L
NURS 203L	Pharmacology Laboratory	1	NURS 201, NURS 201 L, MATH 120: Co-req. NURS 203
NURS 210	Nursing Informatics	3	NURS 303, NURS 303L
NURS 303	Medical & Surgical Nursing	3	NURS 203, NURS 203L, CHEM 224, CHEM 224L, BIOL 303, BIOL 303L, BIOL 300, BIOL 300L: Co-Req. NURS 303L, BIOL 304, BIOL 304L
NURS 303L	Medical & Surgical Nursing Practice	2	Co-Req. NURS 303
NURS 304	Maternal & Child Nursing	3	Co-Req. NURS 304L, NURS 303
NURS 304L	Maternal & Child Nursing Practice	2	Co-Req. NURS 304, NURS 303
NURS 305	Nursing Care for Children & Adolescents	3	NURS 303, NURS 303L, NURS 304, NURS 304L: Co-req. NURS 305L
NURS 305L	Nursing Care for Children & Adolescents Practice	2	NURS 303, NURS 303L, NURS 304, NURS 304L: Co-req. NURS 305
NURS 403	Community Health Nursing	3	NURS 305, NURS 305L, Co-req. NURS 403L
NURS 403L	Community Health Nursing Practice	2	NURS 305, 305L, Co-req. NURS 403
NURS 404	Mental Health Nursing	3	NURS 303, NURS 303L Co-req. NURS 404L
NURS 404L	Mental Health Nursing Practice	2	NURS 303, NURS 303L : Co-req. NURS 404
NURS 306	Medical & Surgical Nursing II	3	NURS 303, NURS 303L Co-req. NURS 306L
NURS 306L	Medical & Surgical Nursing II Practice	2	NURS 303, NURS 303L: Co-req. NURS 306
NURS 405	Nursing Leadership	3	NURS 403, NURS 403L
NURS 406	Nursing Seminar	3	NURS 405: Co-Req. 406L, NURS 407
NURS 406L	Nursing Practicum	2	NURS 405: Co-Req. 406, NURS 407
NURS 407	Knowledge Integration in Nursing	3	NURS 405: Co-Req. NURS 406 & 406L
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Course Code	Course Title	Credits	Requisites
Elective Courses			
HESC 370	Transcultural Nursing	3	NURS 201, NURS 203, PSYC 123
NURS 209	Nutrition Essentials for Nursing Practice	3	NURS 201, NURS 203
NURS 212	Nursing Care of Older Adults	3	NURS 201, NURS 203, PSYC 123
HESC 350	Reconceptualizing Aging	3	NURS 201, NURS 203, PSYC 123
NURS 424	Principles of Palliative and Endo of Life Nursing Care	3	
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ACADEMIC DIVISION OF HEALTH SCIENCES			
Degree: BACHELOR Credits: 123		PLAN OF STUDY (August-December 202001)	
Program: Bachelor of Science in Nursing			
Course Code	Course Title	Credits	Requisites
FIRST YEAR – FIRST SEMESTER			
BIOL 103	Survey of Biological Sciences	3	
FSHS 105	Freshman Seminar in Health Sciences	3	
MATH 120	Elementary Algebra	3	
NURS 201	Fundamentals of Nursing	4	Co-req. NURS 201 L
NURS 201L	Fundamentals of Nursing Practice	2	Co-req. NURS 201
PSYC 123	Survey Course in Psychology	3	
	Total	18	
FIRST YEAR – SECOND SEMESTER			
BIOL 303	Human Biology I	3	BIOL 103: Co-req. BIOL 303L
BIOL 303L	Human Biology I Laboratory	1	BIOL 103: Co-req. BIOL 303
CHEM 224	Fundamentals of General Chemistry	3	MATH 120, Co-req. CHEM 224L
CHEM 224L	Fundamentals of General Chemistry Laboratory	1	MATH 120, Co-req. CHEM 224
BIOL 300	Microbiology	3	BIOL 103 : Co-req. BIOL 300L
BIOL 300L	Microbiology Laboratory	1	BIOL 103 : Co-req. BIOL 300
SPAN 152	Fundamentals of Reading & Writing	3	
NURS 203	Pharmacology	3	NURS 201, NURS 201 L, MATH 120: Co-req. NURS 203L
NURS 203L	Pharmacology Laboratory	1	NURS 201, NURS 201 L, MATH 120: Co-req. NURS 203
	Total	19	
SECOND YEAR – FIRST SEMESTER			
ENGL 152	Fundamentals of Reading & Writing	3	
BIOL 304	Human Biology II	3	BIOL 303, BIOL 303L: Co-req. BIOL 304L
BIOL 304L	Human Biology II Laboratory	1	BIOL 303, BIOL 303L: Co-req. BIOL 304
NURS 303	Medical & Surgical Nursing I	3	NURS 203, NURS 203L, CHEM 224, CHEM 224L, BIOL 303, BIOL 303L, BIOL 300, BIOL 300L: Co-Req. NURS 303L, BIOL 304, BIOL 304L
NURS 303L	Medical & Surgical Nursing I Practice	2	Co-Req. NURS 303
NURS 304	Maternal & Child Nursing	3	Co-Req. NURS 304L, NURS 303
NURS 304L	Maternal & Child Nursing Practice	2	Co-Req. NURS 304, NURS 303
	Total	17	
SECOND YEAR – SECOND SEMESTER			
NURS 305	Nursing Care of Children & Adolescents	3	NURS 303, NURS 303L, NURS 304, NURS 304L: Co-req. NURS 305L
NURS 305L	Nursing Care of Children & Adolescents Practice	2	NURS 303, NURS 303L, NURS 304, NURS 304L: Co-req. NURS 305
NURS 306	Medical & Surgical Nursing II	3	NURS 303, NURS 303L Co-req. NURS 306L
NURS 306L	Medical & Surgical Nursing II Practice	2	NURS 303, NURS 303L: Co-req. NURS 306
NURS 404	Mental Health Nursing	3	NURS 303, NURS 303L Co-req. NURS 404L
NURS 404L	Mental Health Nursing Practice	2	NURS 303, NURS 303L : Co-req. NURS 404
	Total	15	

THIRD YEAR - FIRST SEMESTER			
ENGL 153	Advanced Communicative English	3	ENGL 152
NURS 202	Health & Physical Assessment	3	NURS 201 NURS 201L, BIOL 304, BIOL 304L; Co req. NURS 202L
NURS 202L	Health & Physical Assessment Laboratory	2	NURS 201, NURS 201L, BIOL 304, BIOL 304L; Co req. NURS 202
NURS 210	Nursing Informatics	3	NURS 303, NURS 303L
SOSC 111	Individual, Community, Government and Social Responsibility I	3	
	Total	14	
THIRD YEAR - SECOND SEMESTER			
HESC 360	Statistics Applied to Health Sciences	3	MATH 120
NURS 403	Community Health Nursing	3	NURS 305, NURS 305L, Co-req. NURS 403L
NURS 403L	Community Health Nursing Practice	2	NURS 305, 305L, Co-req. NURS 403
SOSC 112	Individual, Community, Government and Social Responsibility II	3	SOSC 111
SPAN 250	Writing Techniques	3	SPAN 152
	Total	14	
FOURTH YEAR - FIRST SEMESTER			
HESC 365	Health Sciences Research	3	HESC 360
HUMA 111	Civilizations and Universal Culture I	3	
ENGL 231	Research and Writing	3	ENG 153
NURS 405	Nursing Leadership	3	NURS 403, NURS 403L
	Total	12	
FOURTH YEAR - SECOND SEMESTER			
NURS 406	Nursing Seminar	3	NURS 405: Co-Req. 406L, NURS 407
NURS 406L	Nursing Practicum	2	NURS 405: Co-Req. 406, NURS 407
NURS 407	Knowledge Integration in Nursing	3	NURS 405: Co-Req. NURS 406, NURS 406L
ELEC _____	Elective from Concentration	3	
ELEC _____	Elective from Concentration	3	
	Total	14	