



HUDSON COUNTY COMMUNITY COLLEGE

Associate of Science
Medical Sciences - Pre Nursing

NEW JERSEY CITY UNIVERSITY

Bachelor of Science
Health Sciences - Public Health Education

AY 2025-2026

Course Number	Course Name	Credits	=	Course Number	Course Name	Credits
Complete The Following Courses for Gen Ed Requirements:						
CSS100	College Student Success	1	=	INTD101	Orientation to College	1
ENG101	College Composition I	3	=	ENGL101	English Composition I	3
ENG102	College Composition II	3	=	ENGL102	English Composition II	3
ENG112	Speech	3	=	ENGL147	Effective Speaking	3
PSY101	Introduction to Psychology	3	=	PSYC110	Introduction to Psychology	3
Complete 1 Math Course Below:						
MAT100	College Algebra	3	=	MATH112	Intermediate Algebra	3
MAT114	Introduction to Probability and Statistics	3	=	MATH140	Statistics I	3
NJCU Recommends						
Complete the Remaining Courses:						
CSC100	Intro to Computers and Computing	3	=	CS107	Computers & Information Systems	3
BIO111	Anatomy and Physiology I	4	=	BIOL236	Anatomy and Physiology I	4
PSY260	Lifespan Development	3	=	PSYC152	Development Adolescence to Adulthood	3
HUM101	Cultures and Values	3	=	WGST110	Diversity and Difference: Identities, Communities, and Cultures	3
1 Humanities or Social Science Elective		3	=	TBD		3
Complete The Following Courses for Major Requirements:						
BIO211	Anatomy and Physiology II	4	=	BIOL237	Anatomy and Physiology II	4
BIO115	Principles of Biology I	4	=	BIOL130	Principles of Biology I	4
BIO116	Principles of Biology II	4	=	BIOL131	Principles of Biology II	4
HLT210	Medical Law and Ethics	3	=	HLTH2XX	Health Sciences Elective Credits	3
BIO250	Microbiology	4	=	BIOL303	Microbiology	4
Complete 3 of the Following Courses:						
MDA106	Medical Terminology	3	=	HLTH1XX	Health Sciences Elective Credits	3
MDA224	Pharmacology	3	=	Not Transferable		
HLT112	Pathophysiology	3	=	BIOL311	Pathophysiology	3
HLT110	Culture, Diversity, and Health	3	=	HLTH1XX	Health Sciences Elective Credits	3
CHP100	Introduction to Chemistry	3	=	CHEM100	Preperation for General Chemistry	3

Total Credits Transferred

60

General Education Waiver Awarded

Remaining NJCU Courses

Course Number	Course Name	Credits	Notes
Pre-Requisites for Major:		6-9	
EESC 325	GIS for the Urban Community	3	
BIOL 106	Practical Nutrition	3	
BIOL 236	Anatomy & Physiology I	0	This will be satisfied with transfer
BIOL 237	Anatomy & Physiology II	0	This will be satisfied with transfer
MATH 140	Statistics I	0-3	This will be satisfied with transfer
Introductory Classes		13	
HLTH 201	Seminar in Health Sciences	1	
HLTH 203	Cultural Aspects of Health	3	
HLTH 210	Introduction to Public Health	3	
HLTH 211	Consumer Health	3	
HLTH 220	Introduction to Human Disease	3	
Intermediate Courses:		9	
HLTH 301	Health Counseling	3	
HLTH 303	Environmental Health	3	
HLTH 304	Biostatistics	3	
Advanced Courses:		21	
HLTH 402	Health Education Theories and Techniques	3	
HLTH 405	Health Planning	3	
HLTH 425	Epidemiology	3	
HLTH 434	School & Community Health	3	
HLTH 450	Community Health Research	3	
HLTH 435	Public Health Education Internship (full time)	6	
OR HLTH1435	Public Health Education Internship (Part Time)	3*	This can be taken twice instead of HLTH435
Electives		9	
HLTH 205	Public Health Aspects of Nutrition	3	
HLTH 206	Substance Abuse	3	

HLTH 207	Human Sexuality	3
HLTH 300	Women and Health	3
HLTH 302	Mental Health	3
HLTH 305	Safety Education & First Aid	3
HLTH 310	Public Health Issues of Immigration	3
HLTH 415	Family Living & Sex Education	3
HLTH 430	Health Science Field Study (Total Credits)	3

Free Elective Courses **0-2**

Minimum Total Credits To Graduate **120**