Health Sciences - Associate in Applied Science (2024-2025 Catalog) NORTHAMPTON COMMUNITY COLLEGE

PHIL202G

Writing Intensive

	Develop	mental Educat	ion Courses (if required)	Placeme	nt in English and/or Mathematics must first be determined b	v official transcripts and/or placement testing.	
		ACLS050	Introduction to Academic Literacy	Developmental education courses are only taken if needed based on a student's placement; these courses would be in addition			
		ENGL027	Writing Skills Workshop	to the courses outlined below. Developmental education courses may extend the timeline to degree completion. Transferring credits into NCC: Official transcripts are required; awarded credit will appear in Workday's Academic Progress.			
		MATH020	Pre-Algebra				
		MATH022	Elementary Algebra				
		MATH026	Intermediate Algebra				
	complete	Course #	Course Title	Credits	Prerequisites / Corequisites/Notes	Program Notes about Selective Majors:	
		COLS101	College Success	1	Exempt: COLS150 or 12+ transfer credits & 2.0 GPA	Students should enroll in the Health Sciences major	
er 1		PUBH100	Introduction to Healthcare Careers	1		as a pathway to apply for a Selective Admissions	
		CISC101	Introduction to Information Technology	3		program in the future. Please carefully review all program information and selective requirements. Meeting the minimum admission requirements does not guarantee admission to the clinical program.	
est		ENGL101	English I	3	PRE: ENGL Placement Policy		
Semester			Elective	3 or 4	BIOS115 Essentials of Biology, if needed or elective		
Š		MATH150 or	Introductory Statistics or	3	PRE: MATH022 or Math Placement	BIOS115 Essentials of Biology is a recommended	
		MATH140	College Algebra	3	PRE: MATH026 or Math Placement	elective, if needed.	
			Total Semester Credits:	14-15			
		BIOS204 or	Human Anatomy & Physiology I	4	PRE: One year of HS biology or BIOS115 or 107		
		BIOS160	Human Biology	4	PRE: One year of HS biology or BIOS115 or 107 or 105		
ır 2		NUTR105	Introduction to Nutrition	3			
Semester 2		SOCA103 or	Principles of Sociology or	3	PRE: ENGL Placement Policy		
me		SOCA102	Cultural Anthropology				
Se		ENGL151L	English II	3	PRE: ENGL101		
		PSYC103	Introduction to Psychology	3	PRE: ENGL Placement Policy		
			Total Semester Credits:	16			
		BIOS254 or	Human Anatomy & Physiology II or	4 or 3	PRE: BIOS204 with C or better		
3		Elective	Elective				
ter		PUBH101	Introduction to Public Health	3			
səc		PUBH102	Introduction to Epidemiology	3	PRE: PUBH101 & MATH150	*It is the student's responsibility to be	
Semester		CHEM135	Chemistry of Life	4		knowledgeable of NCC selective admissions and graduation requirements and, if applicable, to	
S		COMM101	Introduction to Communication	3		verify transfer requirements with the 4-year	
Semester 4			Total Semester Credits:	16-17		institution. Courses listed on the program map are	
		PHIL202G	Ethics and Moral Problems	3	PRE: ENGL101	based upon the assumption that prerequisites and courses taken in previous semesters will be successfully completed	
		BIOS202	Microbiology for Allied Health	4	PRE: BIOS107, BIOS160, or BIOS204		
		PUBH103	Social & Cultural Perspectives on Health	3	PRE: MATH150 and PUBH101		
me		PSYC230	Introduction to Health Psychology	3	PRE: PSYC103		
Sei		PSYC258	Developmental Psychology	3	PRE: PSYC103		
			Total Semester Credits:	16			
			Total Degree Credits	62-64			
	General Education Requirements						
		ENGL151L	Diversity				

If you are in Health Sciences in order to apply for a selective program, the general education courses below directly correlate to the specific selective programs. Please refer to the website for the most up-to-date Admission Requirements and program information. Note: Information below highlights courses within Health Sciences; it does not include math/english developmental courses. It is recommended to work with an advisor to create an academic plan.

Dental Hygiene
COLS101
ENGL101
PSYC103
BIOS115 (if unmet HS
prereq) <u>or</u> Elective
CHEM135
BIOS160
BIOS202
ENGL151L
SOCA103
Elective (AH/SIT/SSHB)
COMM101

Sonography
COLS101
ENGL101
MATH140
BIOS115 (if unmet HS
prereq) <u>or</u> Elective
BIOS204
BIOS254
SOCA102 (SIT elective)
ENGL151L
PSYC103
COMM101

Radiography
COLS101
ENGL101
MATH140 or MATH150
BIOS115 (if unmet HS
prereq) <u>or</u> Elective
BIOS204
BIOS254
PSYC103
COMM101
ENGL151L

Respiratory Care
COLS101
ENGL101
MATH140 or MATH150
BIOS115 (if unmet HS
prereq) <u>or</u> Elective
BIOS204
BIOS254
SOCA102 (SIT Elective)
ENGL151L
PSYC103
COMM101
PHIL202G
BIOS202

Registered Nursing
COLS101
ENGL101
MATH150
BIOS115 (if unmet HS
prereq) <u>or</u> Elective
CHEM135, if needed
BIOS204
BIOS254
BIOS202
SOCA103 or SOCA102
ENGL151L
PSYC103
PSYC258
COMM101
PHIL202G

LPN, Cert
COLS101
ENGL101
PSYC103
BIOS115 (if unmet HS
prereq) <u>or</u> Elective
BIOS160
SOCA103
PSYC258

Veterinary Tech
COLS101
ENGL101
BIOS115 (if unmet HS
prereq) <u>or</u> Elective
CHEM135
COMM101
ENGL151L
PSYC103 (SSHB)
Elective (MATH120)
SOCA102 (SIT elective)
PHIL202G (AH elective)
BIOS202 (would take in
program if selected)