North Ampton Radiography, Associate in Applied Science (2024-25 Catalog)

UNITY COLLEG	E						
Develop	omental Educ	cation Courses (if required)	Placeme	ent in English and/or Mathematics must first be deter	mined by 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				
	ENGL027	Writing Skills Workshop	addition	the courses outlined below. Developmental education courses may extend the timeline to degree completion.			
	MATH020	Pre-Algebra	Transferring and the inte NCC. Official transposite and required another will appear in Manhala I. A. a. d				
	MATH022	Elementary Algebra	Transferring credits into NCC: Official transcripts are required; awarded credit will appear in Workday's Academic Progress.				
	MATH026	Intermediate Algebra					
Radiogr	aphy Progra	m Prerequisites					
		HS Biology w/lab and a grade of C or better or B					
	Two units of	algebra with a C or better or MATH022 and MA	TH026 wit	th a C or better			
complete	Course #	Course Title	Credits	Prerequisites / Corequisites	Radiography is a fall-start, selective program. The		
	COLS101	College Success	1	Exempt: COLS150 or 12+ transfer credits & 2.0 GPA	application opens October 1 and must be completed by		
	BIOS204	Human Anatomy and Physiology I	4	PRE: One year of HS Biology or BIOS107 or 115	the deadline outlined online under Admission		
	RADT102	Fundamentals of Radiologic Sciences	3		Requirements. As a selective program, please carefully review all provided information and requirements.		
	RADT107	Clinical Practice I	2		review an provided information and requirements.		
	RADT111	Radiographic Procedures I	4	CO: RADT107	Students who wish to take general education		
	RADT114	Introduction to Radiographic Imaging	3		requirements towards the Radiography degree may		
		Total Semester Credits:	17		apply to the Health Sciences program of study.		
Winter	Semester				Meeting the minimum admission requirements does not		
	RADT108	Clinical Practice IB	1	PRE: RADT102, RADT107, and RADT111	guarantee admission. Primary consideration is given to		
		Total Semester Credits:	1		those who have completed on first attempt:		
		Total Semester elegates.	_		College Algebra/Introductory Statistics, Human		
	BIOS254	Human Anatomy and Physiology II	4	PRE: BIOS204 with a C or better	Anatomy I & II or equivalent courses at other colleges Completed other college credit courses that apply to		
	ENGL101	English I	3	PRE: English Placement Policy	the program		
	RADT117	Clinical Practice II	2	PRE: RADT108	the program		
	RADT125	Sectional Anatomy for Medical Imagers	1	PRE: BIOS204 PRE or CO: BIOS254			
	RADT208	Imaging Equipment and Radiation Production	3	PRE: RADT114			
	RADT210	Level II Radiographic Procedures	4	PRE: RADT111	1		
		Total Semester Credits:	17		1		
1		I	1	T	- 1		
Summe	er Semester						
	DADT1/17	Clinical Practice III	4	DDE- DADT117 DADT125 DADT210			

(semesters continue on page 2)

Total Semester Credits:

			Credits	Pre-requisites / Co-requisites
	COMM101	Introduction to Communication	3	
Ш	MATH140 or	College Algebra or	3	PRE: MATH026 or Math Placement
	MATH150	Introductory Statistics	3	PRE: MATH022 or Math Placement
	RADT205	Pathology for Radiographers	2	
	RADT207	Clinical Practice IV	3	PRE: RADT147
	RADT230	Radiation Biology/Protection	3	
	RADT242	Digital Imaging and Analysis	2	PRE: RADT208
		Total Semester Credits:	16	
	ENGL151L	English II (Literature) (D)	3	PRE: ENGL101
		MATH150 ☐ RADT205 ☐ RADT207 ☐ RADT230 ☐ RADT242	MATH150 Introductory Statistics □ RADT205 Pathology for Radiographers □ RADT207 Clinical Practice IV □ RADT230 Radiation Biology/Protection □ RADT242 Digital Imaging and Analysis Total Semester Credits:	MATH150 Introductory Statistics □ RADT205 Pathology for Radiographers 2 □ RADT207 Clinical Practice IV 3 □ RADT230 Radiation Biology/Protection 3 □ RADT242 Digital Imaging and Analysis 2 Total Semester Credits: 16

	ENGL151L	English II (Literature) (D)	3	PRE: ENGL101
Semester 4	PSYC103	Introduction to Psychology	3	PRE: Reading/Writing competency for ENGL101
	RADT201	Advanced Imaging	2	PRE: RADT208
	RADT217	Clinical Practice V	3	PRE: RADT207
	RADT250	Senior Review	2	PRE: RADT205, RADT230, & RADT242. CO: RADT207
		Elective	3	
		Total Semester Credits:	16	
		Total Degree Credits	71	

General Education Requirements				
	ENGL151L	Diversity		
	RADT courses	Writing Intensive		

*It is the student's responsibility to be knowledgeable of NCC graduation requirements and, if applicable, to verify transfer requirements with the 4-year institution. Courses listed on the program map are based upon the assumption that prerequisites and courses taken in previous semesters will be successfully completed.