M Radiography, Associate in Applied Science (2023-2024 Catalog) NOR

Human Anatomy and Physiology II

Sectional Anatomy for Medical Imagers

Imaging Equipment and Radiation

Level II Radiographic Procedures

BIOS254

ENGL101

RADT117

RADT125

RADT208

RADT210

English I

Production

Clinical Practice II

Semester

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	Developmental Education Courses (if required)				Placement in English and/or Mathematics must first be determined by official transcripts and/or placement testing.				
		ACLS050	Introduction to Academic Literacy	d based on a student's placement; these courses would be in					
		ENGL027	Writing Skills Workshop	addition to the courses outlined below. Developmental education courses may extend the timeline to degree completion.					
		MATH020	Pre-Algebra	Transfo	Transferring credits into NCC: Official transcripts are required, awarded credit will appear in Warldow's Academic Progress				
		MATH022	Elementary Algebra	Transferring credits into NCC: Official transcripts are required; awarded credit will appear in Workday's Academic Progre					
		MATH026	Intermediate Algebra						
	Radiography Program Prerequisites								
		One year of HS Biology w/lab and a grade of C or better or BIOS115 Essentials of Biology w/ a grade of C or better							
		Two units of	algebra with a C or better or MATH022 and N	1ATH026 v	vith a C or better				
	complete	Course #	Course Title	Credits	Pre-requisites / Co-requisites				
	complete	000.00	Course Title	Credits		Radiography is a fall-start, selective program. The			
		COLS101	College Success	1	Exempt: COLS150 or 12+ transfer credits & 2.0 GPA	Radiography is a fall-start, selective program. The application opens October 1 and must be completed by			
1					Exempt: COLS150 or 12+ transfer credits & 2.0 GPA PRE: One year of HS Biology or BIOS107 or 115	application opens October 1 and must be completed by the deadline outlined online under Admission			
		COLS101	College Success	1	'	application opens October 1 and must be completed by the deadline outlined online under Admission Requirements. As a selective program, please carefully			
		COLS101 BIOS204	College Success Human Anatomy and Physiology I	1 4	'	application opens October 1 and must be completed by the deadline outlined online under Admission			
		COLS101 BIOS204 RADT102	College Success Human Anatomy and Physiology I Fundamentals of Radiologic Sciences	1 4 3	'	application opens October 1 and must be completed by the deadline outlined online under Admission Requirements. As a selective program, please carefully review all provided information and requirements.			
Semester 1		COLS101 BIOS204 RADT102 RADT107	College Success Human Anatomy and Physiology I Fundamentals of Radiologic Sciences Clinical Practice I	1 4 3 2	PRE: One year of HS Biology or BIOS107 or 115	application opens October 1 and must be completed by the deadline outlined online under Admission Requirements. As a selective program, please carefully			
		COLS101 BIOS204 RADT102 RADT107 RADT111	College Success Human Anatomy and Physiology I Fundamentals of Radiologic Sciences Clinical Practice I Radiographic Procedures I	1 4 3 2 4 3	PRE: One year of HS Biology or BIOS107 or 115	application opens October 1 and must be completed by the deadline outlined online under Admission Requirements. As a selective program, please carefully review all provided information and requirements. Students who wish to take general education			
		COLS101 BIOS204 RADT102 RADT107 RADT111 RADT114	College Success Human Anatomy and Physiology I Fundamentals of Radiologic Sciences Clinical Practice I Radiographic Procedures I Introduction to Radiographic Imaging	1 4 3 2 4 3	PRE: One year of HS Biology or BIOS107 or 115	application opens October 1 and must be completed by the deadline outlined online under Admission Requirements. As a selective program, please carefully review all provided information and requirements. Students who wish to take general education requirements towards the Radiography degree may apply to the Health Sciences program of study.			
Semester	Winter	COLS101 BIOS204 RADT102 RADT107 RADT111 RADT114 Semester	College Success Human Anatomy and Physiology I Fundamentals of Radiologic Sciences Clinical Practice I Radiographic Procedures I Introduction to Radiographic Imaging Total Semester Credits:	1 4 3 2 4 3 17	PRE: One year of HS Biology or BIOS107 or 115 CO: RADT107	application opens October 1 and must be completed by the deadline outlined online under Admission Requirements. As a selective program, please carefully review all provided information and requirements. Students who wish to take general education requirements towards the Radiography degree may apply to the Health Sciences program of study. Meeting the minimum admission requirements does not			
	Winter	COLS101 BIOS204 RADT102 RADT107 RADT111 RADT114	College Success Human Anatomy and Physiology I Fundamentals of Radiologic Sciences Clinical Practice I Radiographic Procedures I Introduction to Radiographic Imaging	1 4 3 2 4 3	PRE: One year of HS Biology or BIOS107 or 115	application opens October 1 and must be completed by the deadline outlined online under Admission Requirements. As a selective program, please carefully review all provided information and requirements. Students who wish to take general education requirements towards the Radiography degree may apply to the Health Sciences program of study.			

PRE: BIOS204 with a C or better

PRE: English Placement Policy

PRE: RADT108

PRE: BIOS204

PRE: RADT114

PRE: RADT111

guarantee admission. Primary consideration is given to RADT108 Clinical Practice IB PRE: RADT102, RADT107, and RADT111 those who have completed on first attempt: **Total Semester Credits:**

PRE or CO: BIOS254

- College Algebra/Introductory Statistics, Human Anatomy I & II or equivalent courses at other colleges
- Completed other college credit courses that apply to the program

			Total Semester Credits:	1/		
-						
er	Summe	r Semester				
шш		RADT147	Clinical Practice III	4	PRE: RADT117, RADT125, RADT210	
Su			Total Semester Credits:	4		

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(semesters continue on page 2)

	complete	Course #	Course Title	Credits	Pre-requisites / Co-requisites
-		CMTH102	Introduction to Communication	3	
		MATH140 or	College Algebra or	3	PRE: MATH026 or Math Placement
r 3		MATH150	Introductory Statistics	3	PRE: MATH022 or Math Placement
ste		RADT205	Pathology for Radiographers	2	
Semester		RADT207	Clinical Practice IV	3	PRE: RADT147
Ser		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
4		PSYC103	Introduction to Psychology	3	PRE: Reading/Writing competency for ENGL101
		RADT201	Advanced Imaging	2	PRE: RADT208
est		RADT217	Clinical Practice V	3	PRE: RADT207
Semester		RADT250	Senior Review	2	PRE: RADT205, RADT230, & RADT242. CO: RADT207
S			Elective	3	
			Total Semester Credits:	16	

Total Degree Credits

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.