

Radiologic Technology

				<i>Courses with Intensive Designation</i>	
<i>Course Number</i>	<i>Course Name</i>	<i>Credits</i>	<i>Comments</i>	<i>CORE SKILL I</i>	<i>ADD. CORE SKILLS</i>
REQUIREMENTS:					
BIO121	Anatomy & Physiology I	4	Prerequisite	SCIENCE & TECH	QUANTITATIVE REASONING
BIO122	Anatomy & Physiology II	4	Prerequisite	SCIENCE & TECH	QUANTITATIVE REASONING
ENG101	English Composition I	3			
ENG102	English Composition II	3	Prerequisite		
HES 130	Introduction to Patient Care	3			
HES207	Clinical Pathophysiology	3	Prerequisite		
PHS121	Radiologic Science	3			
RTA110	Radiologic Procedures I	3	Pre/Corequisite		
RTA111	Radiologic Exposure I	3	Pre/Corequisite		
RTA120	Radiologic Procedures II	3	Pre/Corequisite		
RTA121	Radiologic Exposure II	3	Pre/Corequisite		
RTA191	Clinical Practicum I	2	Pre/Corequisite		
RTA192	Clinical Practicum II	2	Pre/Corequisite		
RTA201	Radiologic Equipment & Quality Assurance	3	Pre/Corequisite		
RTA202	Advanced Radiographic Imaging	3	Pre/Corequisite	INFORMATION LITERACY	WRITTEN COMMUNICATION
RTA203	Radiobiology & Protection	3	Pre/Corequisite		
RTA204	Special Radiographic & Interventional Procedures	3	Pre/Corequisite	PUBLIC PRESENTATION (Requires completion of both courses)	
RTA205	Computer Imaging & Cross Sectional Anatomy	3	Pre/Corequisite		
RTA220	Radiologic Procedures III	3	Pre/Corequisite		
RTA292	Summer Clinical Practicum III	3	Pre/Corequisite		
RTA294	Clinical Practicum IV	3	Pre/Corequisite		
RTA295	Clinical Practicum V	3	Pre/Corequisite		
ELECTIVES:					
	Behavioral Science	3		GLOBAL AWARENESS – ANTI01 ONLY	INFORMATION LITERACY – PSY202 PUBLIC PRESENTATION – PSY206
	Computer Science Elective	3	CIS110 or higher	GLOBAL AWARENESS – CIS113, CIS114, CIS130	INFORMATION LITERACY – CIS140, CIS141, CTN110 PUBLIC PRESENTATION – CIS113, CIS114, CIS115

NORTHERN ESSEX COMMUNITY COLLEGE

					<p>SCIENCE & TECH – CIS110, CIS141</p> <p>WRITTEN COMMUNICATION – CIS114, CIS115, CIS130</p>
	Humanities Elective	3	Foreign Language, Ethics, Philosophy, Public Speaking, Interpersonal Communication or Literature	<p>GLOBAL AWARENESS CHN101, FRN101, FRN102, FRN201, FRN202, GER101, GER102, ITN101, ITN102, LIT224, LIT263, LIT271, LIT272, SPN105, SPN111, SPN112, SPN201, SPN202, SPN221, SPN222</p>	<p>INFORMATION LITERACY – ASL203, JRN101</p> <p>PUBLIC PRESENTATION – COM111, COM115, LIT262, LIT271</p> <p>WRITTEN COMMUNICATION – ESL115, LIT202, LIT211, LIT212, LIT213, LIT215, LIT224</p>
	Liberal Arts Elective	3		<p>Choices to be identified by program</p>	<p>GLOBAL AWARENESS – ANT101, ART104, ART105, ART109, ART231, CHN101, DAN147, ECO202, FRN101, FRN102, FRN201, FRN202, GEO101, GER101, GER102, GOV102, HIS111, HIS112, HIS121, HIS122, HIS203, HIS221, HIS223, HIS243, ITN101, ITN102, LIT224, LIT263, LIT271, LIT272, MUS112, REL101, SPN105, SPN111, SPN112, SPN201, SPN202, SPN221, SPN222, THE101</p> <p>INFORMATION LITERACY – ART104, ART105, ASL203, BIO108, BIO220, CHM201, CHM203, HIS216, HIS243, HIS253, HIS255, JRN101, PSY202</p> <p>PUBLIC PRESENTATION – ART108, ART109, ART130, COM111, COM115, DAN203, HIS223, LIT262, LIT271, PSY206, SCI104, THE110, THE113</p>

					<p>QUANTITATIVE REASONING – ECO201, ECO202, BIO111, BIO121, BIO122, CHM111, CHM121, CHM122, MAT122, MAT125, MAT130, MAT251</p> <p>SCIENCE & TECH - ART152, BIO101, BIO102, BIO103, BIO104, BIO108, BIO111, BIO112, BIO115, BIO117, BIO121, BIO122, BIO215, BIO220, BIO230, BIO280, CHM111, CHM121, CHM122, CHM201, CHM203, CHM280, ERS110, ERS125, ERS130, ERS135, ERS280, PHS131, PHS132, SCI104, SCI105, SCI106, SCI112, SCI281, SCI291, SCI292</p> <p>WRITTEN COMMUNICATION – ART104, ART105, DAN131, ENG103, ENG111, ENG113, ENG115, ESL115, GOV102, HON102, LIT202, LIT211, LIT212, LIT213, LIT215, LIT224, MUS224, SCI281</p>
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