

**BACHELOR OF ARTS/SCIENCE
MEDICAL DIAGNOSTIC IMAGING
CT and/or MRI Emphasis
2011 - 2012**

BA	
BS	

GENERAL EDUCATION CORE	REQ	COMP	NEED
SKILLS COMPONENT			
ENGL 101 & 102	6		
ENGL 109			
COMM 202 OR 204	3		
MATH 130 OR MATH 137	3		
HUMANITIES one Lit and one Art course (6 cr. required)			
ENGL 150, ENGL 257, ENGL 258, HUM 301	3		
ART 100, HUM 101, HUM 150, MUS 101, THEA 101	3		
NATURAL SCIENCES			
NS 150 Intro to Natural Science	3		
BIOL 252 Anatomy & Physiology	4		
SOCIAL SCIENCE three courses required (9 cr. required)			
PSYC 101	3		
ANTH 102	3		
...and 1 course from the following:			
SOC 101	3		
SOC 102			
INTEGRATIVE COMPONENT one course required			
HUM, NS, SS 350	3		
ID, HUM, SS 351			
TOTAL	37		
FOREIGN/HERITAGE LANGUAGE			
101	16		
102			
201			
202			
Take 16 credits of language if selecting a Bachelor of Arts degree.			
TOTAL	16		
GENERAL ELECTIVES AND ESCROW CREDITS			
	20-33		
	20-33		
TOTAL	20-33		
ESCROW: Successful registry/certification exam completion OR Clinical exam (repetitions)	32		
TOTAL	32		

NOTE: Must have an AS in Radiographic Science or equivalent before obtaining this Bachelor of Arts/Science degree.

A minimum grade of "C" is required in each MDI and MDI support course. Students receiving a grade of "C-" or below are required to repeat the course and earn a "C" or better. In the case of RI courses, students must apply for reentry to the program.

NOTES, SUBSTITUTIONS & WAIVERS

SUPPORT/MAJOR COURSES	REQ	COMP	NEED
LOWER DIVISION COURSES			
BIOL 253 Anatomy & Physiology II	4		
RS 220 Patient Care in Rad.	2		
UPPER DIVISION COURSES			
RI 305 Sectional Imaging	3		
RI 380 Comp & Digital Radiography	3		
TOTAL	12		
MRI EMPHASIS			
RI 302 MRI Procedures/Protocols	4		
RI 312 MRI Pathology	3		
RI 322 MRI Physics/Instrumentation	3		
RI 402 MRI Advanced Operations	3		
RI 482 MRI Internship OR	14		
RI 484 MDI Portfolio	1		
TOTAL	14-27		
acceptable computer competency	X		
NOTE: 120 Clinical Repetitions need to be completed prior to taking the AART MRI exam. Call 651-687-0048 or visit the Internet at www.arrt.org to determine clinical criteria for the AART MRI exam eligibility. Please contact the American Registry of Magnetic Resonance Imaging Technologists (ARMRIT) concerning eligibility criteria for the exam. Contact ARMRIT at 718-347-8690 or email at rmit@msn.com			
CT Emphasis			
RI 300 CT Procedures/Protocol	4		
RI 310 CT Pathology	3		
RI 320 CT Physics/Instrumentation	3		
RI 400 CT Advanced Operations	3		
RI 480 CT Internship OR	14		
RI 484 MDI Portfolio	1		
TOTAL	14-27		
acceptable computer competency	X		
NOTE: 125 Clinical Repetitions must be completed prior to taking the AART CT exam. Please call 651-687-0048 or visit the Internet at www.arrt.org to determine clinical criteria for AART CT exam eligibility.			

SUMMARY			
GENERAL EDUCATION	37		
GENERAL ELECTIVES	20-33		
ESCROW CREDITS	32		
SUPPORT/MAJOR COURSES	12		
EMPHASIS AREA (CT or MRI)	14-27		
TOTAL	128		

128 Total Credit (minus remedial):
36 Upper Div. Credit:
32 Resident Credit (LCSC):