

Marian University 2009 – 2010

School of Mathematics and Natural Science
Biology Department

Student's Name: _____

Date: _____

Major: Radiologic Technology (BSRT)

128 Credits Required for Graduation

46-49 Liberal Arts Core Curriculum University Requirements including Radiologic Technology program requirements* (50 credits)

FIRST-YEAR STUDIES - 3 credits - All students entering Marian University with fewer than 24 credits are required to successfully complete GEN 101. Transfer students with 24 or more credits do not need to complete GEN 101. Total # of Transfer Credits: _____ <input type="checkbox"/> Gen 101 required <input type="checkbox"/> Gen 101 not required				
Studies of Natural Sciences and Mathematics	CR	Required LACC if appropriate	CR	GR
Mathematics Common Core	3	MAT 112 recommended		
Lab Science Common Core	4	*CHE 103		
Elective Core	3	*BIO 100 and *BIO 150		
Studies of Humanities and the Arts				
Philosophy Common Core	3	PHI 132		
Literature Common Core	3	see General Ed. Program requirements		
Art or Music Common Core	3	see General Ed. Program requirements		
Elective Core	3	see General Ed. Program requirements		
Studies of Social Sciences				
History Common Core	3	HIS 101 or HIS 102		
Sociology or Psychology Common Core	3	see General Ed. Program requirements		
Elective Core	3	see General Ed. Program requirements		
Studies of Applied Liberal Arts				
Expository Writing Common Core	3	ENG 105		
Argumentative & Research Common Core	3	ENG 106		
Elective Core	3	*TEC 102		
Studies of Theology				
Theology Common Core	3	THE 100 or THE 102		
Elective Core	3	see General Ed. Program requirements		
Program Specific Requirements				
	CR	See * courses above		
Comments				
2 years academic plus two years professional study. Upon completion of the required Marian University courses, the clinical program, and certification as a registered Radiologic Technologist, the traditional program in Radiologic Technology leads to a B.S.R.T. degree. Those who are already certified may take accelerated classes in the MAAP Program to fulfill the requirements for the B.S.R.T. degree.				

RADIOLOGIC TECHNOLOGY MAJOR

89 credits as follows:

29 credits:

COURSE ID	COURSE TITLE	CR	PREREQUISITES	COURSE CYCLE			ADVISOR COMMENTS	CR	GR
				SEM I	SEM II	SUM			
BIO 100	Life Systems	3		X	X	X			
BIO 150	Life Systems Laboratory	1	Concurrent enrollment in BIO 100 is recommended	X	X	X			
BIO 201	Anatomy & Physiology I	4	BIO 100 or 102; CHE 101 or CHE 103 or CHE 104	X		X			
BIO 202	Anatomy & Physiology II	4	BIO 201		X	X			
BIO 220	Medical Terminology	2		*	*				
CHE 103	General, Organic, and Biochemistry	5		X	X	X			
PHS 211	Elementary Physics	5	MAT 112 with C or better or appropriate math placement test score.	X	X				
TEC 102	Computer Software Applications	3		X	X				
	General Elective	2		X	X	X			

60 credits:

COURSE ID	COURSE TITLE	CR	PREREQUISITES	COURSE CYCLE			ADVISOR COMMENTS	CR	GR
				SEM I	SEM II	SUM			
RAD 380	Radiologic Technology Clinical I	14		X	X	X			
RAD 390	Radiologic Technology Clinical II	14		X	X	X			
RAD 400	Radiologic Technology Clinical III	14		X	X	X			
RAD 410	Radiologic Technology Clinical IV	14		X	X	X			
RAD 420	Radiologic Technology Clinical V	4		X	X	X			