

## **BACHELOR OF SCIENCE IN RADIATION SCIENCES**

## RADIOLOGIC TECHNOLOGY AND MAGNETIC RESONANCE IMAGING CURRICULUM

Year/Semester	Course Name	Course #	S.
SOPHOMORE	Patient Care for Radiation Sciences	RSP:2120:0001	0.
		RSP:2110:0001	
FALL	Pathology for Radiation Sciences		
	Intro to Radiation Safety & Radiobiology	RSP:3130:0001	
	Radiation Safety in Radiologic Technology	RSRT:3132:0001	
	Radiographic Procedures I	RSRT:2130:0001	
	Radiographic Analysis I	RSRT:2140:0001	
	Radiographic Procedures & Analysis I Lab	RSRT:2141:0001/2/3/4/5	
	Radiologic Technology Clinical Internship I	RSRT:2120:0001	
		SubTotal	12 \$
SPRING	Medical Ethics & Law (online)	RSP:3210:0EXW	
	Radiologic Technology Clinical Internship II	RSRT:2225:0001	
	Radiographic Procedures II	RSRT:2230:0001	
	Radiographic Analysis II	RSRT:2240:0001	
	Radiographic Procedures & Analysis II Lab	RSRT:2241:0001/2/3/4	
	Radiographic Fluoroscopic Procedures	RSRT:2250:0001	
	Radiographic Fluoroscopic Procedures Lab	RSRT:2251:0001/2	
	-	SubTotal	14
SUMMER	Radiologic Technology Clinical Internship III	RSRT:2325:0001	
	Sectional Anatomy for Imaging Sciences (online)	RSCT:4100:0EXW	
		SubTotal	6
		Total Sophomore	32
UNIOR	Radiographic Procedures III	RSRT:3120:0001	
FALL	Radiographic Analysis III	RSRT:3110:0001	
FALL	Radiographic Procedures & Analysis III Lab		
		RSRT:3111:0001/2/3/4	
	Radiographic & Digital Imaging	RSRT:3140:0001	
	Radiographic & Digital Imaging Lab	RSRT:3141:0001/2	
	Radiologic Technology Clinical Internship IV	RSRT:3125:0001	
		SubTotal	12
SPRING	Emotional Intelligence for HC Professionals	RSRT:3220:0001	
	Radiologic Technology Clinical Internship V	RSRT:3225:0001	
	Radiographic Physics & Imaging Equipment	RSRT:3230:0001	
	Radiographic Physics & Imaging Equipment Lab	RSRT:3231:0001/2	
	Vascular Anatomy (online)	RSCI:4110:0EXW	
	vascular Anatomy (online)		10
011141455		SubTotal	12
SUMMER	Radiologic Technology Clinical Internship VI	RSRT:3325:0001	
	MRI Fundamentals (online)	RSMR:4110:0EXW	
	MRI Clinical Internship I	RSMR:4160:0001	
		SubTotal	7
		Total Junior	31
ENIOR	Research Methodologies for Radiation Sciences	RSP:4110:0001	
FALL	Radiologic Technology Clinical Internship VII	RSRT:4125:0001	
		RSMR:4120:0EXW	
	MRI Procedures I (online)		
	MRI Acquisition and Principles I (online)	RSMR:4140:0EXW	
	MRI Clinical Internship II	RSMR:4170:0001	
		SubTotal	15
SPRING	Radiation Sciences QM & Health Care Admin (online)	RSP:3220:0EXW	
	Radiologic Technology Clinical Internship VIII	RSRT:4225:0001	
	Rad Tech Capstone and Certification Exam Prep	RSRT:4230:0001	
	MRI Procedures II (online)	RSMR:4130:0EXW	
	MRI Acquisition and Principles II (online)	RSMR:4150:0EXW	
	MRI Clinical Internship III	RSMR:4175:0001	
* Electives may be	needed to reach 120sh	SubTotal	16
		Total Senior	31
OTAL SEM HRS	RT/MRI = 94 sh; need 26sh completed in admit		1
RESIDENCY	Final consecutive 30sh in COM		
	45 of the final 60sh in COM	One option must be n	net.
	At least 90sh in COM	┨	
GPA	Minumum overall of 2.00		
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	Minumum III of 2.00		
GRADUATION	Minumum UI of 2.00 Fill out degree application on MyUI for final semester, b	v the deedline	