

## BACHELOR OF SCIENCE IN RADIATION SCIENCES RADIOLOGIC TECHNOLOGY AND MAGNETIC RESONANCE IMAGING CURRICULUM

Students accepted into this program will register for the following courses.

Year/Semester	Course Name	Course #	S.H.
<b>SOPHOMORE</b>			
	Patient Care for Radiation Sciences	RSP:2120:0001	3
<b>FALL</b>	Pathology for Radiation Sciences	RSP:2110:0001	2
	Intro to Radiation Safety & Radiobiology	RSP:3130:0001	1
	Radiation Safety in Radiologic Technology	RSRT:3132:0001	1
	Radiographic Procedures I	RSRT:2130:0001	2
	Radiographic Analysis I	RSRT:2140:0001	1
	Radiographic Procedures & Analysis I Lab	RSRT:2141:000*	1
	Radiologic Technology Clinical Internship I	RSRT:2120:0001	1
<b>SubTotal</b>			<b>12 SH</b>
<b>SPRING</b>	Medical Ethics & Law (online)	RSP:3210:0EXW	2
	Radiologic Technology Clinical Internship II	RSRT:2225:0001	3
	Radiographic Procedures II	RSRT:2230:0001	3
	Radiographic Analysis II	RSRT:2240:0001	2
	Radiographic Procedures & Analysis II Lab	RSRT:2241:000*	1
	Radiographic Fluoroscopic Procedures	RSRT:2250:0001	2
	Radiographic Fluoroscopic Procedures Lab	RSRT:2251:000*	1
<b>SubTotal</b>			<b>14 SH</b>
<b>SUMMER</b>	Radiologic Technology Clinical Internship III	RSRT:2325:0001	3
	Sectional Anatomy for Imaging Sciences (online)	RSCT:4100:0EXW	3
<b>SubTotal</b>			<b>6 SH</b>
<b>Total Sophomore</b>			<b>32 SH</b>
<b>JUNIOR</b>			
<b>FALL</b>	Radiographic Procedures III	RSRT:3120:0001	2
	Radiographic Analysis III	RSRT:3110:0001	1
	Radiographic Procedures & Analysis III Lab	RSRT:3111:000*	1
	Radiographic & Digital Imaging	RSRT:3140:0001	3
	Radiographic & Digital Imaging Lab	RSRT:3141:000*	1
	Radiologic Technology Clinical Internship IV	RSRT:3125:0001	4
<b>SubTotal</b>			<b>12 SH</b>
<b>SPRING</b>	Emotional Intelligence for HC Professionals	RSRT:3220:0001	2
	Radiologic Technology Clinical Internship V	RSRT:3225:0001	3
	Radiographic Physics & Imaging Equipment	RSRT:3230:0001	3
	Radiographic Physics & Imaging Equipment Lab	RSRT:3231:000*	1
	Vascular Anatomy (online)	RSCI:4110:0EXW	3
<b>SubTotal</b>			<b>12 SH</b>
<b>SUMMER</b>	Radiologic Technology Clinical Internship VI	RSRT:3325:0001	2
	MRI Fundamentals (online)	RSMR:4110:0EXW	3
	MRI Clinical Internship I	RSMR:4160:0001	2
<b>SubTotal</b>			<b>7 SH</b>
<b>Total Junior</b>			<b>31 SH</b>
<b>SENIOR</b>			
<b>FALL</b>	Research Methodologies for Radiation Sciences	RSP:4110:0001	3
	MRI Procedures I (online)	RSMR:4120:0EXW	4
	MRI Acquisition and Principles I (online)	RSMR:4140:0EXW	3
	MRI Clinical Internship II	RSMR:4170:0001	4
<b>SubTotal</b>			<b>14 SH</b>
<b>SPRING</b>	Radiation Sciences QM & Health Care Admin (online)	RSP:3220:0EXW	2
	Rad Tech Capstone and Certification Exam Prep	RSRT:4230:0001	2
	MRI Procedures II (online)	RSMR:4130:0EXW	4
	MRI Acquisition and Principles II (online)	RSMR:4150:0EXW	3
	MRI Clinical Internship III	RSMR:4175:0001	4
<b>SubTotal</b>			<b>15 SH</b>
<b>Total Senior</b>			<b>29 SH</b>
* Electives may be needed to reach 120sh			
<b>TOTAL SEM HRS</b>	RT/MRI = 92 sh; need 28sh completed in admit		120
<b>RESIDENCY</b>	Final consecutive 30sh in COM		One option must be met.
	45 of the final 60sh in COM		
	At least 90sh in COM		
<b>GPA</b>	Minimum overall of 2.00		
	Minimum UI of 2.00		
<b>GRADUATION</b>	Fill out degree application on MyUI for final semester, by the deadline.		

For advising only. See MyUI Degree Audit. Questions: contact Degree Services, 319-335-0228