

BACHELOR OF SCIENCE IN RADIATION SCIENCES RADIATION THERAPY CURRICULUM

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

Year/Semester	Course Name	Course #	S.H.
JUNIOR	Pathology for Radiation Sciences	RSP:2110:0001	2
FALL	Patient Care for Radiation Sciences	RSP:2120:0001	3
	Intro to Radiation Safety & Radiobiology	RSP:3130:0001	1
	Radiobiology in Radiation Therapy	RSTH:3132:0001	1
	Introduction to Radiation Therapy	RSTH:3100:0001	2
	Introduction to Radiation Therapy Lab	RSTH:3101:0001	
	Medical Physics I	RSTH:3110:0001	2
	Radiation Therapy Clinical Internship I	RSTH:3120:0001	3
SubTotal			15 SH
SPRING	Medical Ethics & Law (online)	RSP:3210:0EXW	2
	Sectional Anatomy for Imaging Sciences (online)	RSCT:4100:0EXW	3
	Principles of Radiation Therapy I	RSTH:3205:0001	2
	Principles of Radiation Therapy I Lab	RSTH:3206:0001	1
	Medical Physics II	RSTH:3215:0001	2
	Radiation Therapy Clinical Internship II	RSTH:3225:0001	3
SubTotal			13 SH
SUMMER	Radiation Therapy Clinical Internship III	RSTH:3325:0001	4
	CT Physical Principles and QC (online)	RSCT:4130:0EXW	4
		SubTotal	8 SH
		Total Junior	36 SH
SENIOR	Research Methodologies for Radiation Sciences	RSP:4110:0001	3
FALL	Principles of Radiation Therapy II	RSTH:4105:0001	2
	Radiation Therapy Clinical Internship IV	RSTH:4125:0001	4
	CT Procedures I (online)	RSCT:4120:0EXW	4
	SubTotal		
SPRING	Radiation Sciences QM & Health Care Admin (online)	RSP:3220:0EXW	2
	Fundamentals for the MRI Technologist (online)	RSMR:4110:0EXW	3
	Radiation Therapy Capstone Seminar	RSTH:4230:0001	3
	Radiation Therapy Clinical Internship V	RSTH:4225:0001	5
* Electives may be needed to reach 120sh		SubTotal	13 SH
		Total Senior	26 SH
TOTAL SEM HRS	Therapy = 62 + 58sh prereqs = 120sh		120
RESIDENCY	Final consecutive 30sh in COM	One option must be met.	
	45 of the final 60sh in COM		
	At least 90sh in COM		
GPA	Minumum overall of 2.00		
	Minumum UI of 2.00		
GRADUATION	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

6/19/2025