IOWA Carver College of Medicine

BACHELOR OF SCIENCE IN RADIATION SCIENCES

RADIOLOGIC TECHNOLOGY AND CARDIOVASCULAR INTERVENTIONAL CURRICULUM

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

Year/Semester	Course Name	Course #	S.H.
SOPHOMORE	Patient Care for Radiation Sciences	RSP:2120:0001	3
FALL	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
		SubTotal	**12 SH**
SPRING	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
		SubTotal	**14 SH**
SUMMER	Radiologic Technology Clinical Internship III	RSRT:2325:0001	3
	Sectional Anatomy for Imaging Sciences (online)	RSCT:4100:0EXW	3
		SubTotal	**6 SH**
		Total Sophomore	**32 SH**
JUNIOR	Radiographic Procedures III	RSRT:3120:0001	2
FALL	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
		SubTotal	**12 SH**
SPRING	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
		SubTotal	**12 SH**
SUMMER	Radiologic Technology Clinical Internship VI	RSRT:3325:0001	2
	CVI Principles (online)	RSCI:4120:0EXW	4
	CVI Clinical Internship I	RSCI:4190:0001	2
		SubTotal	**8 SH**
		Total Junior	**32 SH**
SENIOR	Research Methodologies for Radiation Sciences	RSP:4110:0001	3
FALL	CVI Peripheral Procedures & Pathology (online)	RSCI:4140:0EXW	3
	CVI Neuro/Nonvascular Proc & Pathology (online)	RSCI:4150:0EXW	3
	CVI Clinical Internship II	RSCI:4180:0001	4
		SubTotal	**13 SH**
SPRING	Radiation Sciences QM & Health Care Admin (online)	RSP:3220:0EXW	2
	Rad Tech Capstone and Certification Exam Prep	RSRT:4230:0001	2
	Electrocardiogram & Hemodynamics (online)	RSCI:4130:0EXW	3
	CVI Cardiac Procedures & Pathology (online)	RSCI:4160:0EXW	4
	CVI Clinical Internship III	RSCI:4170:0001	4
* Electives may be needed to reach 120sh		**SubTotal**	**15 SH**
		Total Senior	**28 SH**
TOTAL SEM HRS	RT/CVI = 92 sh; need 28sh completed in admit		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

3/25/2026

-THIS FORM IS NOT AN OFFICIAL GRADUATON ANALYSIS-