BSRS Traditional

Degree Type
Bachelor of Science of Radiologic Sciences (BSRS)

A three-year academic plan of study for those with few or no prior college credits seeking a Bachelor of Science in Radiologic Sciences (BSRS).

Freshman Year | Semester 1 Fall

Item #	Title	Credits
BI 156	Anatomy & Physiology I	4
EN 115	Composition and Professional Writing	3
MA 101	College Algebra	3
PS 105	Introduction to Psychology	3
SS 100	Student Success	1
RS 100	Fundamentals of Medical Imaging & Healthcare	2

Freshman Year | Semester 2 Spring

Item #	Title	Credits
BI 256	Anatomy & Physiology II	4
CH 122	General Chemistry	4
CM 100	Health Communication	3
RS 120	Principles of Radiologic Physics	3

Sophomore Year | Semester 1 Summer

Item #	Title	Credits
	Humanities Requirement (3 credits)	3
	Philosophy/Ethics Requirement (3 Credits)	3
	Diversity Requirement (3 credits)	3
	General Elective (3 Credits)	3
RS 200L	Introduction to Radiographic Procedures - Lab	1

Sophomore Year | Semester 2 Fall

Item #	Title	Credits
RS 201	Image Analysis I	3
RS 220	Patient Care in Radiologic Sciences I	2
RS 204	Radiographic Procedures I	3
RS 204L	Radiographic Procedures I – Lab	1
RS 205	Image Production & Management	3
RS 206C	Clinical Radiography I	2

Junior Year| Semester 1 Spring

Item #	Title	Credits
RS 230	Patient Care in Radiologic Sciences II	2
RS 207	Radiographic Procedures II	3
RS 207L	Radiographic Procedures II – Lab	1
RS 208	Image Analysis II	3
RS 333C	Clinical Radiography II	4
RS 304	Principles of Radiation Protection and Radiobiology	3

Junior Year | Semester 2 Summer

Item #	Title	Credits
HS 204	History of Healthcare in the United States	3
BU 320	Foundations of Healthcare Management	3
RS 310	Radiographic Pathology	2
RS 302	Ancillary Imaging and Cross-Sectional Anatomy	2
RS 305	Advanced Radiologic Physics	3
RS 343C	Clinical Radiography III	3

Senior Year | Semester 1 Fall

Item #	Title	Credits
	General Elective (3 Credits)	3
PH 360	Contemporary Issues in Healthcare	3
RS 443C	Clinical Radiology IV	4
	RS 410 and RS 410C or RS 430 and RS 430C	5

Senior Year | Semester 2 Spring

Item #	Title	Credits
BU 221	Healthcare Economics	3
HD 300	Adulthood and Aging	3
RS 420	Principles of Computerized Tomographic Imaging (CT)	3
RS 420C	CT- Clinical	2
RS 453C	Clinical Radiology V	4
RS 470	Radiology Synthesis	1
	Total Credits	**120**

Credit Hour Ratio

1 credit theory = 15 hrs, 1 credit lab (science) = 30 hrs, 1 credit lab (program) = 45 hrs, 1 credit clinical = 60 hrs

Previous Years
BSRS Sophomore Transfer (Class of 2023+)