

## BACHELOR OF SCIENCE IN RADIOLOGIC SCIENCE

## **Program Details**

Required Credit hours: 60 (120\*)

Program Duration: 16 months (4 semesters)

Program Tuition: \$32,000 Rate per Credit: \$533.34

## Curriculum

Core Courses (\*120 credits required)

Transfer	General Education Credits	(36 credits)
Transfer	Technical/Occupational Credits	(24 credits)
RS300	Orientation to Advanced Modalities	(1 credit)
RS306	Patient Care in Advanced Modalities	(3 credits)
BIOL352	Imaging and Sectional Anatomy	(4 credits)
MI310	Pathophysiology	(3 credits)
RS312	Radiation Physics	(3 credits)
RS390	Ethics and Law for Advanced Modalities	(3 credits)
RS302	Radiation Biology and Protection	(3 credits)
MI330	Leadership and Communication	(3 credits)
RS314	Pharmacology	(3 credits)
RS316	Professionalism and Workplace Experience	(2 credits)
RS400	Orientation to Leadership	(1 credit)
RS402	Human Resource Management	(3 credits)
RS406	Generational Leadership	(2 credits)
RS408	Conflict Resolution	(2 credits)
RS410	Billing, Coding and Accreditation	(3 credits)
RS412	Virtual Leadership Practicum	(3 credits)
RS418	Fiscal and Budgetary Management	(3 credits)
RS420	Professional Leadership Practice	(3 credits)
RS422	Operational and Organizational Theories	(3 credits)
RS424	Research Methods and Capstone	(3 credits)
RS404	Communication and Information Management	(3 credits)
RS318	Productivity and Assessment in Radiation Sciences	(3 credits)

<sup>\*24</sup> technical/occupational credits will be accepted for transfer and 36 General Education credits will be accepted for transfer. There must be at least one general education course from each of the four categories: Humanities, Social Sciences, Sciences, and Mathematics.

## Sample Part-Time Plan of Study

Semester 1	
Patient Care in Advanced Modalities	3cr
Orientation to Advanced Modalities	1cr
Leadership and Communication	3cr
	7cr

Semester 2	
Pathophysiology	3cr
Imaging and Sectional Anatomy	4cr
	7cr

Semester 3	
Ethics & Law for Advanced Modalities	3cr
Radiation Physics	3cr
	6cr

Semester 4	
Human Resource Management	3cr
Radiation Biology & Protection	3cr
	6cr

Semester 5	
Orientation to Leadership	1cr
Operational & Organizational Theories	3cr
Pharmacology	3cr
	7cr

Semester 6	
Prod. & Assessment in Radiation Sciences	3cr
Generational Leadership	2cr
Fiscal and Budgetary Management	3cr
	8cr

Semester 7	
Billing, Coding, and Accreditation	3cr
Conflict Resolution	2cr
Professional & Workplace Experience	2cr
	7cr

Semester 8	
Virtual Leadership Practicum	3cr
Professional Leadership Practice	3cr
	6cr

Semester 9	
Communication & Information Mgmt.	3cr
Research Methods and Capstone	3cr
	6cr