



AVILA UNIVERSITY

**BACHELOR OF SCIENCE IN RADIOLOGIC SCIENCE
SAMPLE FOUR-YEAR CURRICULUM**

First Year Student

First Semester		Second Semester	
BI 111 General Biology	4	CH 131 or 135 Chemistry	4
CS 210/ CS 111 Navigating the Digital Society/ Ethics in Technology	3	CO 110 Fund of Communication	3
EN 111 English Composition I	3	Core	3
FS 101 First Year Seminar	1	Core	3
MA 120 College Algebra	3	Core	3
Total Hours	14	Total Hours	16

Sophomore Year

First Semester		Second Semester	
PH 117 Physics Concepts	4	HE 124 Medical Terminology	2
BI 220 Human Anatomy & Physiology	6	RT 451 Introduction to Radiologic Science	3
Core	3	RT 452 Radiologic Procedures I	4
Core	3	RT 454 Radiologic Science I	3
		RT 453 Radiographic Procedures II	4
Total Hours	16	Total Hours	16

SUMMER SESSION I

RT 460 Clinical Education I	3
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Junior Year

First Semester		Second Semester	
RT 461 Clinical Education II	5	RT 456 Radiologic Science III	3
RT 455 Radiologic Science II	3	RT 462 Clinical Education III	5
RT 457 Radiographic Procedures III	4	RT 467 Image Evaluation	2
RT 458 Radiographic Procedures IV	3	Core	3
Total Hours	15	Total Hours	13

SUMMER SESSION II

RT 463 Clinical Education IV	3
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Senior Year

First Semester		Second Semester	
RT 464 Clinical Education V	5	RT 465 Clinical Education VI (CE)	3
RT 469 Cross-sectional Anatomy	2	RT 488 Radiography Review	3
RT 499 Capstone	2	Core	3
RT 459 Radiologic Protection & Biology	3	Core	3
Core	3	Elective	2/3
Total Hours	15	Total Hours	14/15

Revised 04/17

Sponsored by the Sisters of St. Joseph of Carondelet