

A.S. Applicant Program Map: Radiologic Technology



**Academic
& Career
Pathways**
Florida SouthWestern State College

HEALTH SCIENCES PATHWAY

ASSOCIATE IN SCIENCE DEGREE (A.S.):

RADIOLOGIC TECHNOLOGY

Catalog Year: 2024-25

Admission into the Radiologic Technology Program is a two-phase process. A limited number of applicants will be admitted each fall semester. Phase I evaluates applicants according to the number of points earned through: cumulative grade point average, math/science grade point average, and number of credit hours earned by the end of the spring semester. Phase II evaluates the applicants using an interview and program testing. Only those within a specified range of Phase I points are interviewed. Those with the highest total points from Phases I and II are placed in the program in rank order.

Met	Minimum Requirements to Apply to the A.S. in Radiologic Technology
	Accepted to Florida SouthWestern State College
	Completion of BSC 1085C - Anatomy & Physiology I with a grade of C or better
	Completion of MAC 1105 - College Algebra with a grade of C or better
	Minimum GPA- 2.0+, Cumulative GPA includes all coursework completed at time of application. <i>Points will not be awarded for repeated courses that have already earned a passing grade of a "C" or better.</i>
	If applicable, transcripts must be received and evaluated by the FSW Registrar's Office. It is the applicant's responsibility to ensure this is completed by the application deadline. It is recommended that you meet with your current advisor to confirm this is completed.
	Complete and Submit AS Radiologic Technology Application through the program page by deadline of April 30th. This includes payment of application fee.

Suggested Applicant Program Map

All courses below must be completed to earn the AS degree and taking them prior to applying will add co-requisite points for phase 1 of the application process. SLS 1515 is only required for students who begin at FSW with fewer than 30 college credits

Pre/Co-Requisite Courses (27 Credits)

Semester 1

Course		Credits	Notes
SLS 1515	CORNERSTONE EXPERIENCE	3	*NOT REQUIRED FOR ALL APPLICANTS (SEE ABOVE)
ENC 1101	COMPOSITION I	3	
BSC 1085C	ANATOMY & PHYSIOLOGY I	4	REQUIRED TO APPLY
MAT 1033	INTERMEDIATE ALGEBRA	4	IF APPLICABLE
Total Semester Credits:		14	

Semester 2

Course		Credits	Notes
BSC 1086C	ANATOMY & PHYSIOLOGY II	4	
MAC 1105	COLLEGE ALGEBRA	3	REQUIRED TO APPLY
SOCIAL SCI. / CIVIC LIT.	CHOOSE AMH 2010, AMH 2020, OR POS 2041	3	
HUMANITIES	ANY GEN. ED. CORE HUMANITIES	3	
Total Semester Credits:		13	
Pre/Co-Requisite Credits		27	

FSW is an equal access, equal opportunity organization. More: www.fsw.edu/equity.



Accepted Student Program Map

Program courses below begin the Fall term after application deadline and acceptance to program and must be taken in the order described. Any missing courses from page 1 of this guide can be integrated into the terms below as needed. In addition, each course must be passed with a grade of "C" or better before the student may advance in the program. All courses are offered only once a year during the semester they are shown in the curriculum.

Core Program Courses (54 Credits)

Fall			
Course		Credits	Notes
RTE 1000	INTRO. TO RADIOGRAPHY AND PATIENT CARE	3	
RTE 1001	RADIOGRAPHIC TERMINOLOGY	1	
RTE 1503	RADIOGRAPHIC POSITIONING I	4	
RTE 1503L	RADIOGRAPHIC POSITIONING LAB I	1	
RTE 1804L	RADIOLOGY PRACTICUM I	2	
RTE 1418	PRINCIPLES OF RADIOGRAPHIC EXPOSURE I	3	
Total Semester Credits:		14	
Spring			
Course		Credits	Notes
RTE 1613	RADIOGRAPHIC PHYSICS	4	
RTE 1513	RADIOGRAPHIC POSITIONING II	4	
RTE 1513L	RADIOGRAPHIC POSITIONING LAB II	1	
RTE 1814L	RADIOLOGY PRACTICUM II	3	
Total Semester Credits:		12	
Summer			
Course		Credits	Notes
RTE 1457	PRINCIPLES OF RADIOGRAPHIC EXPOSURE II	2	
RTE 1523	RADIOGRAPHIC POSITIONING III	3	
RTE 1523L	RADIOGRAPHIC POSITIONING LAB III	1	
RTE 1824L	RADIOLOGY PRACTICUM III	3	
Total Semester Credits:		9	
Fall			
Course		Credits	Notes
RTE 1573	RADIOLOGIC SCIENCE PRINCIPLES	3	
RTE 2563	SPECIAL RADIOGRAPHIC PROC./SECT. ANAT.	3	
RTE 2834L	RADIOLOGY PRACTICUM IV	3	
Total Semester Credits:		9	
Spring			
Course		Credits	Notes
RTE 2782	RADIOGRAPHIC PATHOLOGY	2	
RTE 2385	RADIATION BIOLOGY/PROTECTION	2	
RTE 2473	QUALITY ASSURANCE	2	
RTE 2844L	RADIOLOGY PRACTICUM V	3	
Total Semester Credits:		9	
Summer			
Course		Credits	Notes
RTE 2061	RADIOLOGIC TECHNOLOGY SEMINAR	2	
RTE 2854L	RADIOLOGY PRACTICUM VI	2	
Total Semester Credits:		4	
Total Program Credits:		84	

Program curriculum and admissions criteria are subject to change. Always Check Website for Program Updates:
<https://www.fsw.edu/academics/programs/asradiologictechnology>