

# RADIOLOGIC TECHNOLOGY PROGRAM Information and Application Process

#### Affiliated with:

Lee Memorial Hospital
Cape Coral Hospital
HealthPark Medical Center
Gulf Coast Medical Center
Lee Health Coconut Point
Lee Health Sanctuary
Lee Health Surfside
HealthPark Commons
Fawcett Memorial Hospital
NCH Baker Hospital
NCH North Hospital
Proscan Imaging
Ortho Collier

Physician's Regional Medical Center – Pine Ridge

#### Revised: 11-2025

### **Subject to Change**

#### FLORIDA SOUTHWESTERN STATE COLLEGE SCHOOL OF ALLIED HEALTH RADIOLOGIC TECHNOLOGY PROGRAM

#### INFORMATION/APPLICATION

Thank you for your interest in the Radiologic Technology Program at Florida SouthWestern State College. The purpose of this packet is to provide information about the FSW Radiologic Technology Program. Information contained within this document subject to change.

#### **PROGRAM MISSION**

The mission of the Florida SouthWestern State College Radiologic Technology Program is to provide a nationally accredited, high-quality Radiologic Technology learning experience. The program strives for excellence through innovation and continuous improvement while providing career-oriented courses instilling marketable skills and professional expertise to its graduates. Program courses will enable students to enrich their lives socially, culturally, and intellectually as well as providing the community with a workforce that meets the diverse and developing needs of the field of Radiography

#### **PROGRAM GOALS**

- Goal 1: Students will demonstrate clinical competence by performing as an entry level radiographer
- Goal 2: Students will apply critical thinking and problem-solving skills
- Goal 3: Students will effectively communicate with patients, families, and healthcare team members
- Goal 4: Students will demonstrate professional values and ethics
- Goal 5: Students will integrate patient care skills
- Goal 6: Students will apply quality and safety measures
- Goal 7: Students will demonstrate technological proficiency

#### PROGRAM EFFECTIVENESS GOALS

- Graduates will pass the national certifying examination.
- Graduates will find employment in the field.
- Graduates will indicate overall satisfaction with the program.
- Students starting the program will complete the program.
- Employers will indicate satisfaction with graduates.
- Graduates will be clinically competent.

#### **PROGRAM OBJECTIVES**

Following successful completion of the program, the graduate will be able to:

- Apply knowledge of anatomy, physiology, positioning, and radiographic technique selection to accurately demonstrate anatomical structures on a radiograph or other image receptor.
- Determine exposure factors to achieve optimum radiographic technique with minimum radiation exposure to the patient.
- Evaluate radiographic images for appropriate positioning and image quality.
- Apply the principles of radiation protection to the patient, self, and others.
- Provide patient care and comfort.
- Recognize emergency patient conditions and initiate lifesaving first aid and basic life-support procedures.
- Detect and report equipment malfunctions and know the safe limits of equipment operation.
- Exercise independent judgment and discretion in the technical performance of medical imaging procedures.

- Provide patient / public education related to radiologic procedures and radiation protection/ safely.
- Describe the basic components of a quality assurance program for diagnostic radiology.
- Demonstrate knowledge and skills relating to verbal, nonverbal, and written medical communication in patient care intervention and professional relationships.

#### **Program Design**

The program is designed to develop compassionate and competent professional radiographers. This is accomplished by completing didactic education requirements and clinical practice at affiliating hospitals and clinical settings. All didactic courses are held on the Lee campus and clinical internship is held in the Collier, Lee and Charlotte County hospitals and imaging centers. Time spent at the clinical site is typically 8 hours per day, two to three days per week (depending on the semester). Training and experience are provided in routine and special radiographic imaging procedures. The program is fully accredited, and its graduates are eligible to take the national certification examination offered by the American Registry of Radiologic Technologists and meet State of Florida licensure requirements.

#### **Program Effectiveness Data**

Annually, the program gathers, reviews, and publishes data that are intended to help determine its effectiveness. These effectiveness data can be found on the program's web page:

https://www.fsw.edu/academics/programs/asradiologictechnology. Additionally, the program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT) and the program's effectiveness data and other program information is published on their website: https://www.jrcert.org/programs/florida-southwestern-state-college/.

#### Contact Information:

Joint Review Committee on Education in Radiologic Technology 20 North Wacker Drive, Suite 2850 Chicago, IL 60606-3182 312-704-5300 mail@jrcert.org

# Admissions / Check List The Radiologic Technology Program is a selective, limited-access admissions program. Please follow this checklist for admission selection: 1. \_\_\_\_\_ High School Graduate 2. \_\_\_\_ Complete the College Admission Criteria. Includes: Florida SouthWestern State College application, official copies of all transcripts, and an application fee. See College website for details.

- Complete all necessary Developmental Courses prior to the start of the Program in the fall semester.
   Successfully pass BSC 1085C or BSC 1093C (Anatomy & Physiology I) and MAC 1105 (College Algebra) with a grade of C or higher.
- 5. \_\_\_\_\_ Complete the Radiology Program on-line application. This must be done between January 15<sup>th</sup> and April 30<sup>th</sup>.

  The deadline for application is midnight April 30<sup>th</sup>. No applications will be accepted after this date.
- 6. \_\_\_\_\_ A \$15.00 Rad Tech Program application fee must be paid. The program office WILL NOT ACCEPT any payment of fees.
- 7. Program officials will perform a records check (Phase I) on all complete applications during the first two weeks of May.
- Interview/Testing an interview with a short, general knowledge quiz (Phase II) will be required.

  This is held in late May or early June. If selected, you will be contacted for the interview date and time.

  Attendance at the interview is required.
- 9. \_\_\_\_\_ Background Check Students are required to provide an official criminal Background Check and drug screening to the Program. Additional information will be provided before the interview.
- Program Acceptance Acceptance is determined by GPA evaluation, interview, knowledge testing, and a cleared background check and drug screen. Acceptance is communicated by e-mail and usually occurs in mid to late June. A student is expected to follow instructions regarding class registration. If a student does not register by the required deadline, another student shall take the vacated position.
- Health Report once accepted, students are asked to provide the program office with a completed immunization record and health evaluation certified by a physician. This form documents the student is mentally and physically able to perform the typical duties of a radiologic technologist in the clinical setting. Students are not permitted to attend clinical practicum courses at affiliate clinical sites without this health certification.
- Program Orientation a **MANDATORY** program orientation meeting is held in June or July. This encompasses a full day at which time clinical assignments are made and the students receive important information.

#### **Criminal Background Check**

#### Required for applicants who are accepted into the Radiologic Technology Program

#### **Purpose:**

The Florida Department of Law Enforcement initiated the VECHS program in 1999 after the Florida Legislature enacted section 943.0542 of the Florida Statutes (1999). This statute is amended based on the National Child Protection Act (NCPA). The federal guidelines for the NCPA offer further interpretations of the NCPA, along with mandates for states that choose to implement corresponding legislation and programs. Level 1 and Level 2 Background checks:

- Level 1 and Level 2 Background Checks are terms used in Florida Statutes to convey the method of the criminal record check and the extent of the data searched; however, the terms may also refer to certain disqualifying offenses if specific statutes are used as reference.
- Level 1 and Level 2 are terms that pertain only to Florida and are not used by the FBI or other states. They are defined in Chapter 435, F.S., but are used elsewhere in the statute without definition and appear not to be associated with all of the provisions in Chapter 435.
- \* Level 1 generally refers to a state-only name-based check AND an employment history check

\* Level 2 generally refers to a state and national fingerprint-based check and consideration of disqualifying offenses and applies to those employees designated by law as holding positions of responsibility or trust. Section 435.04 mandates that Level 2 background security investigations be conducted on employees, defined as individuals required by law to be fingerprinted pursuant to Chapter 435

It should be noted that the state and national criminal history databases can be searched for arrests, warrants, and other information about an individual; however, neither database can search for specific offenses on an individual's records.

**NOTE:** Certification and/or Licensure are requirements to practice in all programs FSW's SoAH provides. If there are questions as to whether a student's criminal history, if any, will prevent or restrict their ability to obtain a license and/or certification in the School of Health Profession's programs, the student should discuss the matter **BEFORE** applying to the program with the Florida Department of Health and/or associated accrediting agency for the respective program.

**NOTE:** Any use of a controlled substance and/or marijuana (even if medically issued) will result in **DENIAL** of entry into FSW's SoAH Programs. Use of these substances during any phase of an associated program will result in an immediate **DISMISSAL** from the program.

#### **Procedure:**

- 1. Criminal background information released to a program will be used only to assist in making programmatic admission, continuation, and/or potential dismissal decisions.
- 2. If a background check identifies issues that may preclude admission, field experience, or clinical placement, the Program Director may request additional information from the student.
- 3. Applicants are **NOT** required to disclose any criminal conviction expunged from the public record or a deferred adjudication that did not result in the entry of a conviction judgment.
- 4. Students with pending adjudication, charges, or convictions WILL NOT be admitted to the program.
- 5. Program admission, continuation, and/or potential dismissal are based on an applicant's plea of nolo contendre, a guilty plea, a plea agreement, and/or a conviction.
- 6. Based on an applicant's felony criminal convictions and all other criminal convictions (felony or misdemeanor) relating to crimes involving the following, students will be **DENIED** admission or continuation in the associated program.
  - physical assault
  - use of a dangerous weapon
  - possession of a controlled substance
  - more than one (1) DUI/DWI within the last three (3) years
  - sexual abuse or assault of any person
  - embezzlement, fraud, dishonesty
  - crimes against property, including robbery, burglary, and theft
- 7. Additionally, for misdemeanor offenses, the Director will review students exhibiting patterned behavior of criminal history on a case-by-case basis to decide whether admission to the program is in the best interest of Florida SouthWestern State College, the associated Program, and the community.
- 8. If a background check identifies issues that the applicant considers inaccurate or incomplete, <u>the applicant must address these concerns or issues with the Florida Department of Law Enforcement (FDLE) and/or the Federal Bureau of Investigations (FBI) for resolution.</u> Florida South Westerns State College is NOT responsible for rectifying any background inaccuracies on the accepted applicant's behalf.
- 9. All students must disclose any new arrests, criminal proceedings, and/or criminal convictions (felony or misdemeanor) while admitted and attending any School of Health Professions (SoAH) Program immediately.

10.FSW's SoAH Program Directors may deny admission into any Program based on their <u>sole discretion</u> and/or the following considerations:

- The Director determines that admittance may jeopardize public health and safety
- The severity of the criminal activity.
- Whether the crime relates to the performance of the duties of a Health professional.
- The amount of time that has elapsed since the crime was committed.

- Criminal activity which involved violence to, or abuse of, another person.
- The crime involved a minor or a person of diminished capacity.
- Whether the applicant's actions and conduct since the crime occurred are consistent with holding a position of public trust.
- Whether the applicant's criminal history reflects patterned behavior.

If you have any questions or concerns, please speak with your School of Allied Health Advisor or the Director of your associated Program.

#### **Health Record / Ability to Meet Technical Standards**

A completed medical health form and self-assessment of Program Technical Standards must also be submitted and approved by the Program Director prior to admission to clinical rotations. This health record will contain results from a physical examination and laboratory tests including immunization records.

Radiologic Technology students who do not meet the standards of good physical and mental health, as required by clinical facilities for safe patient care, may reapply and be considered for application to the Radiologic Technology Program after resolution of the health problem. Additionally, student drug screens, criminal history reports, and medical records, when submitted, will become the property of Florida SouthWestern State College, and will not be available for copying or for use to meet the requirements of outside employers or other agencies/persons. Students who are out of their program for six months or more must submit new records.

#### **Appeal Process**

If a review of a criminal background check or a medical health report deems an applicant or student ineligible for admission or continuation in the Radiologic Technology Program, an appeal can be filed. The College's published appeal process is to be followed as found in the current *Catalog* under "Student Rights and Responsibilities".

#### **Program Performance Standards**

In order to provide care to patients in the clinical courses of the program, radiography students should be able to:

- Lift more than 30 pounds routinely.
- Push and pull routinely.
- Bend and stoop routinely.
- Kneel or squat routinely.
- Have full use of both hands and wrists.
- Adequately view radiographs including density, contrast, and sharpness distinctions.
- Work standing on their feet 80 percent of the time.
- Work compassionately and effectively with the sick.
- Assist patients on and off examining tables.
- Communicate effectively with patients and staff.

#### **Selection Process**

Applicants are selected for admission based upon overall grade point average (GPA), Math/Science GPA, and documented college credit hours received. An interview and program testing are also required and part of the selection process.

For further information, please contact the Radiologic Technology Program Advisor at 239-432-7358 or 1-800-749-2322 ext. 16658.

#### **Typical Questions and Answers**

#### 1. What will the program prepare me to do?

The program prepares individuals to become Radiologic Technologists specializing in Radiography. These medical imaging specialists are sometimes referred to as X-Ray Technologists or Radiographers.

#### 2. When are students admitted to the program?

During the summer proceeding the Fall Semester of each academic year.

#### 3. When is notification given of acceptance or non-acceptance to the program?

Notification e-mails of the status of each applicant will be sent around mid-June directly from the program office. Alternates are selected as others may decline their seats.

#### 4. Does the program keep a "waiting list?"

No. Individuals not accepted for a class must re-apply to the program to be considered for the next year.

#### 5. What is the minimum length of the program?

Two years / 22 months (summer sessions included). Please see attached curriculum schedule.

#### 6. Will I be participating in a hospital or other health agencies as part of my course work?

Yes, beginning in the first semester and continuing throughout the program, you will be participating in a "Clinical Internship". This internship is **unpaid** and will require that you are at the hospital or health agency for eight and a half hours each scheduled clinical day. During this internship you will be performing radiographic procedures on real patients with the guidance of Registered Technologists. You will need to be able to work with needles, body fluids including blood, surgical procedures, traumas, etc. You will be called upon to transport patients, which includes heavy lifting, and reaching.

#### 7. What courses could I take while waiting for program admission?

All non-RTE courses can be completed prior to or during the program. It is required that MAC 1105 (College Algebra) and BSC 1093C (Anatomy & Physiology I) be completed before applying to the program. It is important to consult a Radiologic Technology Program advisor member for additional advisement. Phone 239-432-7358.

#### 8. What is the cost of the program?

Fees are charged per credit hour taken. At this printing, Florida residents pay \$113.36 per credit hour. Non-residents pay \$432.63 per credit hour. The complete curriculum for the Radiologic Technology Program is 77 credit hours. Additional costs include insurance, books, uniforms, and lab fees. Program graduates will need to apply to the American Registry of Radiologic Technologists for national certification testing, and to the State for licensing. Approximate total cost: Florida resident = \$13,000, non-resident = \$38,000. The student is responsible for housing, meals, transportation, etc.

#### 9.At what time of the day are classes offered?

Didactic (classroom) courses are generally held during the mornings and early afternoons. Only general education requirements may be taken during the evenings. Clinical hours are 8½ hours per day and range from 2 days per week the first semester to 3 days per week the final semester.

11. Can I stay in my home area for classes and clinical assignments? No, all classroom courses are held on the Florida SouthWestern State College Lee County campus. Program administrators make hospital clinical assignments in Charlotte, Lee and Collier county hospitals. Students may be assigned to hospitals in their home communities or hospitals in adjacent counties to their home communities.

## 12. Must I take the Radiologic Technology courses in the sequence in which they are listed in the curriculum?

Yes. 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. Advisement for course registration each semester is available.

#### 13. What salary range can I expect as a graduate?

A recent graduate radiographer in the Lee, Collier and Charlotte County area may start at between \$60,000 and \$72,000/year.

# 14. Is a health report including immunization history required to enroll in the Radiologic Technology Program?

Yes. Those students that are accepted into the Program must submit a health report signed by a medical officer indicating that he/she is in a state of physical and mental health that will allow safe performance of patient care activities while enrolled.

#### 15. Is BLS (Basic Life Support CPR) certification required?

Yes. Students enrolled in the Program must show evidence of BLS, American Heart Association – HealthCare Provider certification before the beginning of the program.

#### 16. Can a criminal record prevent a program graduate from taking the national certifying examination?

Yes. A previous felony conviction may disqualify a candidate from the certification/licensure process. Typically, all civil rights must be restored before one is eligible to take the Registry Examination given by the ARRT. For further information, visit the American Registry of Radiologic Technologists website at www.arrt.org.

#### 17. What provisions are made for students that become pregnant while enrolled in the program?

The declaration of pregnancy is voluntary. If no declaration is made, the student will be treated no different than any other student. If the student does decide to declare her pregnancy, the following will occur:

- The student communicates in writing to the Program Director/Radiation Safety Officer the change in her health status that she is pregnant along with the expected date of delivery.
- Once the student communicates the pregnancy to the Program Director/Radiation Safety Officer provisions will be implemented to facilitate the protection of her radiation sensitive embryo.
- The Program Director/Radiation Safety Officer initiates a counseling sheet indicating the communication of radiation protection concepts to the student. The student indicating her understanding of those concepts signs this counseling sheet.
- Counseling concepts:
- Dose equivalent limit has changed to 0.5 rem, or 5 mSv during the gestation period.
- Student is asked to wear radiation monitors at both the neck and abdomen regions.
- Student is reminded to apply the cardinal principles of radiation protection to minimize the fetal dose.
- Student is expected to continue to practice in her assigned clinical area.
- Clinical competencies, objectives, and attendance policy will remain unchanged.
- Student has the option of:
  - Continuation of the program without interruption
  - Withdrawing from the program and re-entering at the beginning of the next semester in which her unfinished courses are offered
  - Receiving a limited leave of absence. If limited leave of absence is requested, it must be in writing and approved by the faculty

- Student may, by request have her rotations altered during her first trimester to minimize exposure to the fetus. These changes are not mandatory and must be requested by the student in writing and presented to the Program Director/Radiation Safety Officer
- At any time, a student may choose to rescind her declaration of pregnancy (undeclared).
  - If she chooses to do so, it must be in writing to the Program Director/Radiation Safety Officer.

#### FLORIDA SOUTHWESTERN STATE COLLEGE Radiologic Technology Program

General Educ	ation Requirements	
BSC 1085C	Anatomy and Physiology I*	4
or BSC 1093C		
BSC 1086C	Anatomy and Physiology II	4
or BSC 1094C		
MAC1105	College Algebra* (or higher)	3
ENC 1101	Composition I	3
	Core Humanities Elective	3
AMH 2020	History of the US	
or POS 2041	American National Government	<u>3</u>
E 437 E	n c	20
First Year, Fa		2
RTE 1000	Introduction 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 1418	Principles of Radiographic Exposure I	3
RTE 1804L	Radiology Practicum I	<u>2</u>
		14
First Year Spi		
RTE 1613	Radiographic Physics	4
RTE 1513	Radiographic Positioning II	4
RTE 1513L	Radiographic Positioning Lab II	1
RTE 1814L	Radiology Practicum II	<u>3</u>
E'4 W C	A. T (( l)	12
	mmer A Term (6 weeks)	2
RTE 1457	Principles of Radiographic Exposure II	2 3
RTE 1523	Radiographic Positioning III	
RTE 1523L	Radiographic Positioning Lab III	<u>1</u>
First Year, Su	mmer C Semester (12 weeks)	O
RTE 1824L	Radiology Practicum III	3
-	<i>8</i> 3	$\frac{3}{3}$
Second Year,	Fall Semester	
RTE 1573	Radiologic Science Principles	3
RTE 2563	Special Radiographic Proc./Sectional Anat.	3
RTE 2834L	Radiology Practicum IV	3 9
		9
Second Year,	Spring Semester	
RTE 2782	Radiographic Pathology	2
RTE 2385	Radiation Biology/Protection	2
RTE 2473	Quality Assurance	2
RTE 2844L	Radiology Practicum V	2 2 2 3 9
		9
	Summer A Term (6 weeks)	
RTE 2061	Radiologic Technology Seminar	2
RTE 2854L	Radiology Practicum VI	2 <u>2</u> <b>4</b>
		4
TOTAL		77 Credit

<sup>\*</sup> Successful completion of these courses is required before applying to the program.

#### FLORIDA SOUTHWESTERN STATE COLLEGE RADOLOGIC TECHNOLOGY PROGRAM CRITERIA FOR ADMISSION

(Subject to Change Without Notice)

BSC 1085C (Anatomy & Physiology I) and MAC 1105 (College Algebra) must be completed with a grade of C or better before a student is eligible for acceptance into the program. Spring semester grades are accepted even though the grades are released after the application deadline.

Admission into the Radiologic Technology Program is a simple process. 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.

#### Phase I: Maximum Points 61

#### **Previously Taken Core Courses**

**NOTE:** These courses ARE NOT required for admission. They may be taken during the 22-month program

Educational Experience Multiplier X Overall GPA Points (Point Range: 0 – 10)

OVERALL GPA\*

MATH/SCIENCE GPA\*

GPA	POINTS
4.00-3.90	20
3.89-3.80	19
3.79-3.70	18
3.69-3.60	17
3.59-3.50	16
3.49-3.40	15
3.39-3.30	14
3.29-3.20	13
3.19-3.10	12
3.09-3.00	11
2.99-2.90	10
2.89-2.80	09
2.79-2.70	08
2.69-2.60	07
2.59-2.50	06
2.49-2.40	05
2.39-2.30	04
2.29-2.20	03
2.19-2.10	02
2.09-2.00	01
< 2.00	00

GPA	POINTS
4.00-3.90	25
3.89-3.80	24
3.79-3.70	23
3.69-3.60	22
3.59-3.50	21
3.49-3.40	20
3.39-3.30	19
3.29-3.20	18
3.19-3.10	17
3.09-3.00	16
2.99-2.90	15
2.89-2.80	14
2.79-2.70	13
2.69-2.60	12
2.59-2.50	11
2.49-2.40	10
2.39-2.30	09
2.29-2.20	08
2.19-2.10	07
2.09-2.00	06
< 2.00	00

COURSE	Pts
BSC1086/1094C	2
ENC1101	1
PSY2012	1
HUMANITIES	1
ELECTIVE	
CIVICS LITERACY	1
_	

Semester Hours	X
110+	0.50
100 - 109	0.45
90 - 99	0.40
80 - 89	0.35
70 - 79	0.30
60 - 69  (AA/AS)	0.25
50 - 59	0.20
40 - 49	0.17
30 - 39	0.13
20 - 29	0.09
10 – 19	0.05
0 - 9	0.00

PHASE II:
Interview: 50 points possible
Test: 20 points possible

Total Phase II: 70 points possible

Phase I Sub Total:	 Total Points (Phase I + Phase II):
Edu. Exp. Points:	
Gen Ed Courses Points	 Phase II Sub Total:
Math/Sc. GPA Points:	 Testing Points:
Overall GPA Points:	 Interview Points:

#### RADIOLOGIC TECHNOLOGY

(Associate in Science Degree Program)

The Radiologic Technologist is an allied health professional who combines patient care procedures with an indepth knowledge of human anatomy and proficient utilization of medical imaging equipment. The technologist's goal is to produce diagnostic images of the human body with minimum radiation exposure at a level of proficiency that will cause the least discomfort to the patient.

The Radiologic Technology Program is twenty-two months of full-time study. It includes classroom courses and extensive clinical laboratory experience in departments of radiology at participating clinical affiliates.

The Joint Review Committee on Education in Radiologic Technology nationally accredits the program. Graduates may apply for the examination of the American Registry of Radiologic Technologists (ARRT) for national certification and subsequent licensure by each individual state.

The program has limited enrollment. A freshman class begins each Fall Semester with classes taught on the Lee County campus. Applicants must meet specific application criteria, including an April 30th program application deadline.

Students are required to maintain a 2.0 grade point average in each Radiologic Technology (RTE) course to progress in the program curriculum. Each core course must be taken in sequence. A minimum of 77 credit hours with a 2.0 cumulative grade point average is required for graduation.

**Application Deadline: April 30** 

Radiologic Technology Progra Associate in Science Degree- Radiologic Technology 77 Credits	FL Resident	Out of State
Radiologic Technology Application Costs	TENESIGEN	out or state
Florida SouthWestern Application Fee	\$30.00	\$30.00
Radiologic Technology Application Fee	\$15.00	\$15.00
Total	\$45.00	\$45.00
Additional Costs	Ţ ISIOC	¥ 15100
1st yr. Background Check/Fingerprints/Drug Screen	\$95.00	\$95.00
2nd yr. Background Check/Fingerprints/Drug Screen	\$95.00	\$95.00
Student Accident insurance (\$10/Fall Semester)	\$20.00	\$20.00
CastleBranch & Medical Record Tracker	\$45.00	\$45.00
Physical Exam & Health Forms	\$125.00	\$125.00
BLS Provider Certification	\$70.00	\$70.00
Radiologic Technology Uniforms Cost may vary depending on uniform options	\$150.00	\$150.00
General Education Courses: 20 Credits	\$2,267.20	\$8,652.60
Total	\$2,867.20	\$9,252.60
Six Semester Breakdown	, , , , ,	13,
Radiologic Technology Fall 1		
Tuition cost per credit hour	\$113.36	\$432.63
Total Radiologic Technology Credits 14	\$1,587.04	\$6,056.82
Books	\$636.00	\$636.00
Lab Fee 250.00 per clinical course	\$250.00	\$250.00
Total	\$2,473.04	\$6,942.82
Radiologic Technology Spring 1		
Total Rad Tech Credits 12	\$1,360.32	\$5,191.56
Lab Fee 250. 00 per clinical course	\$250.00	\$250.00
Total	\$1,610.32	\$5,441.56
Radiologic Technology Summer 1		
Total Rad Tech Credits 9	\$1,020.24	\$3,893.67
Lab Fee 250.00 per clinical course	\$250.00	\$250.00
Total	\$1,270.24	\$4,143.67
Radiologic Technology Fall 2		
Total Rad Tech Credits 9	\$1,020.24	\$3,893.67
Lab Fees 250.00 per clinical course	\$250.00	\$250.00
Total	\$1,270.24	\$4,143.67
Radiologic Technology Spring 2		
Total Rad Tech Credits 9	\$1,020.24	\$3,893.67
Books	\$60.00	\$60.00
Lab Fee <i>250.00 per clinical course</i>	\$250.00	\$250.00
Total Control	\$1,330.24	\$4,203.67
Radiologic Technology Summer 2		
Total Rad Tech Credits 4	\$453.44	\$1,730.52
Lab Fee <i>250.00 per clinical course</i>	\$250.00	\$250.00
Total	\$703.44	\$1,980.52
Grand Total Radiology Program	\$11,569.72	\$36,153.51
Program Completion & Licensure		
ARRT Certifying Exam	\$225.00	\$225.00

\$50.00

\$50.00

Florida State License

\*Costs are approximate estimates only and subject to change

#### **Typical Work Environment**

Radiologic services are offered in various settings such as hospitals, health care facilities, physicians' offices, mobile imaging companies, industrial plants, research centers, government agencies, commercial sales and marketing.

#### Beyond the Registered Technologist in Radiology – R.T. [R]

The person trained in this profession may specialize in their own area or pursue careers as educators, researchers, consultants, or administrators. The constant growth in this field has created many new and exciting career opportunities. There are many choices to make when considering a career in Medical Diagnostic Imaging of which Radiologic Technology is a part. Further career choices include, but not limited to: Computerized Tomography or CAT Scan (CT), Magnetic Resonance Imaging (MRI), Ultrasound (Sonography), Nuclear Medicine, Mammography, and Interventional Radiology.

#### For More Information Contact: Florida SouthWestern State College Radiologic Technology Program

Radiologic Technology Program Office: (239) 489-9064 Health Professions Program Advisor: (239) 432-7358 Outside Calling Area -- (800) 749-2322, ext. 1816 Health Professions Staff Assistant: (239) 985-3499