



COLLEGE *of*
CENTRAL
FLORIDA

RADIOGRAPHY PROGRAM INFORMATION AND APPLICATION PACKET

The College of Central Florida is an open-access educational institution. Radiography is a limited access program. A limited access program is one in which both program admission and course registrations are restricted to a certain number of students meeting predetermined criteria. Limited access status is justified when student demand exceeds available resources or accreditation requirements (i.e., student to faculty ratios, instructional facilities and equipment, clinical education sites) or the nature of the program calls for specific admission requirements. Limited access programs have admissions processes and criteria beyond general college admissions. While any student meeting the minimum criteria is encouraged to apply, not all applicants may be accepted.

Individuals seeking admission into the Radiography program (RTE) must submit two applications: **a CF application and an RTE program application**. Residents in CF's service district of Marion, Citrus, and Levy counties will be accepted into the Radiography program before consideration can be given to out-of-district applicants.

Please note, due to federal radiation safety standards, the applicant must be 18 years of age by Aug. 1 of the year applying for enrollment.

To maintain enrollment in the Radiography program, a student **must earn a C or better in all courses required for the degree**. The first D or F earned will result in the student being withdrawn from the program.

Individuals with a criminal history may not be eligible for admission to health sciences programs. Current laws generally permit licensing board or agency to deny a license and/or certification in Radiologic Technology if the applicant has been convicted of a felony or misdemeanor. The American Registry of Radiologic Technologists (www.arrt.org) and the Florida Department of Health (www.floridahealth.gov/licensing-and-regulation/radiologic-technology) **do require** information regarding **conviction of a felony and/or misdemeanor and/or current charges** on the application and may decide not to license and/or certify an individual based on the result of an investigation of those particular charges. Clinical education site affiliates may deny access to individuals based on results of a criminal background check and/or drug screens.

Deadlines for Fall 2017

CF Application: May 30, 2017

Radiography Program Information Sessions: February-June 2017 (See page 5)

Radiography Program Application: July 14, 2017

Completion of Minimum Admission Requirements (MAR) review: June 26-July 18, 2017

A MAR review may only be scheduled after Steps 1-6 of Part I: Minimum Admission Requirements have been successfully completed.



Dear Applicant,

The College of Central Florida is pleased to announce an exciting new career program in Radiography offered by the Health Sciences Division. Students can complete the prerequisite courses and general education and program core courses within six semesters, earning an Associate of Science in Radiography degree. Graduates may find employment opportunities as radiographers in hospitals, out-patient clinics, imaging centers, surgery centers, and physician and orthopaedic offices.

Our graduates will be eligible for licensure in the state of Florida as Certified Radiologic Technologists and to apply for admission to the certification examination administered by the American Registry of Radiologic Technologist (ARRT). After certification by the ARRT, our graduates may pursue training and certification in bone densitometry, cardiac interventional, computed tomography, magnetic resonance, mammography, nuclear medicine, radiation therapy, sonography, vascular interventional and quality management. Graduates seeking to pursue a baccalaureate degree may consider employment opportunities in management, equipment applications and bioengineering, medical device marketing, mid-level provider radiologic assistant, and higher education.

The Radiography program is designed to allow students to take theory learned in the classroom and apply it to practice in the simulation lab and clinical environment. Our students are welcomed as a part of the healthcare team immediately, beginning their clinical education from week one of the program. Students receive clinical supervision and support while learning from some of the best practicing Radiologic Technologists in Marion, Citrus and Levy counties.

The enclosed application and information packet will explain the application process to CF and the Radiography program. If you are interested in the Radiography program please contact us so that we may assist you with scheduling and any academic advising needs. We look forward to working with you in the planning of your future as a healthcare professional!

College of Central Florida

Ms. Deyanira Garcia
Bryant Student Union, Room 201
Educational Advisor, Student Success
352-854-2322, ext. 1617
garciad@cf.edu

Dr. Mitchell Housenick, PhD,
RT(R)(ARRT)
Associate Professor, Health Sciences
Program Manager, Radiography
352-854-2322, ext. 1645
housenim@cf.edu

Radiography

College of Central Florida

The College of Central Florida's Radiography program is dedicated to providing a quality education for individuals in the field of radiologic technology. CF is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate and baccalaureate degrees (www.sacscoc.org). College of Central Florida is also approved by the Florida Department of Education to award associate degrees, baccalaureate degrees, college credit certificates and occupational certificates (www.fldoe.org). The program is pursuing the Joint Review Committee on Education in Radiologic Technology programmatic accreditation (www.jrcert.org).

Our mission is to prepare competent entry level radiographers to be members of the healthcare community within our tricounty service area of Marion, Citrus, and Levy counties. The program dovetails the CF mission statement, "College of Central Florida provides access to high quality, high value baccalaureate degrees, associate degrees, certificates and diplomas, and promotes the economic, social and cultural development of our community."

This program's goals are:

1. Students will be clinically competent.
2. Students will demonstrate the ability to critically think.
3. Students will communicate effectively.
4. Students will model professionalism.

The Associate in Science in Radiography is a 77-credit hour program. The program focuses on the knowledge and skills necessary to become a radiographer. The curriculum provides technical skill training to apply competency based learning that contributes to the academic knowledge, higher-order reasoning and problem solving skills, work attitudes, and general employability skills. The content includes but is not limited to introduction to radiologic sciences, medical ethics and law, medical terminology, patient interactions and management, human structure and function, radiographic procedures, principles of radiographic exposure, digital imaging equipment, image acquisition and technical evaluation, radiation production and characteristics, principles of radiation safety, principles of radiation biology, radiographic pathology, equipment operation and quality control, pharmacology and venipuncture, and clinical education. The program is a full-time, five-semester daytime program. The characteristics of a successful radiography student are an individual who is compassionate and caring, flexible, accountable, mature, self-motivated, responsible, goal-oriented, and possesses high emotional intelligence and interpersonal skills.

All Health Sciences programs are restricted to applicants who have met specific requirements. Data provided is informational only and not intended to be contractual in nature. Information is subject to change without notice.

Part 1: Minimum Admission Requirements (MAR)

The following steps must be completed. These steps are numbered and detailed throughout the remainder of the information packet.

Applicant Requirements and Minimum Criteria for Radiography Program Application

1. Submit the College of Central Florida application and be accepted as a student in good standing.
2. Minimum of 2.5 GPA with no rounding (4.0 scale) on all college academic transcripts.
3. Completion of at least 10 credit hours with a C or higher **for the following** general education core: ENC 1101, BSC 2085, BSC 2085L, and **one** of the following MAC 1105, MAC 2311, MGF 1106, MGF 1107, STA 2023, STA 2023H.
4. Completion of the Psychological Services Bureau RAD School Aptitude Exam (PSB-RAD) with a maximum of two attempts in any one calendar year (January-December) allowed.
5. Submit application to the Radiography program.
6. Register for and attend the Radiography program information session.
7. Schedule and complete MAR review.

1. Completion of a CF Application

- Submit a College of Central Florida application and be accepted as a student in good standing. <https://mycf.cf.edu/ICS/Admissions/>.
- Designate 2320 as the program code.
- Note: If you are a past CF student who has not been enrolled for a year or more, please complete the readmit application; there is no charge for readmit, but new documentation may be required.
- Application to the college does not guarantee acceptance to the Radiography program.

2. Submission of Transcripts

- Radiography program applicants must submit official high school, GED or adult high school and college transcripts from all institutions attended.
- Minimum of 2.5 GPA with no rounding (4.0 scale) on all college academic transcripts.
- Official transcript: Received by CF in a sealed envelope with the official school seal.

3. Required Courses

- Applicants must successfully complete the following courses with a grade of C or higher. The following four courses must be completed by the applicant's MAR review date: ENC 1101, BSC 2085*, BSC 2085L*, and **one** of the following: MAC 1105 †, MAC 2311 †, MGF1106, MGF 1107, STA 2023, STA 2023H.

*BSC2085/BSC2085L requires prerequisite (reference CF catalog) or successful anatomy (ANAT \$0 fee) pretest placement scoring. †MAC 1105 and MAC 2311 require prerequisite (reference CF catalog) or successful college-level math (CLM \$10 fee) pretest placement scoring.

4. Completion of Placement Testing

- Successfully complete the Psychological Services Bureau RAD School Aptitude Exam (PSB-RAD). A maximum of two attempts in any one calendar year (January-December) is allowed.
- If a student chooses to retake an exam, the final test scores will be used for the application process.
- Study guides are available at the CF Learning Resources Center, CF Bookstore, and various websites. The cost of the test is \$27.
- For validation purposes, the exam must be taken at the CF Testing Center. No calculators may be used during the exams.
- Applicants must pay for each exam at the Cashiers Office in the Bryant Student Union and show the receipt at the CF Testing Center before sitting for the exam.
- Applicants must call to schedule the PSB-RAD by calling 352-854-2322:

Ocala Campus, ext. 1564

Levy Center, ext. 2113

Citrus Campus, ext. 6168

Hampton Center, ext. 1395

- A copy of the exam results must be submitted during the MAR review.

5. Completion of Radiography Program Application

- Submit a Radiography program application with all required documentation to the program office, Building 35, Room 104B, Ocala Campus.
- Applicants must have an all-college GPA of 2.50 or higher to apply to the program.
- Completed and signed application.
- Copy of PSB-RAD placement testing scores.
- Two letters of Recommendation.

6. Radiography Information Session

- Documented attendance of a mandatory Radiography program information session. A list of session dates and time are provided below. To register for the information session of your choice, contact Dr. Housenick at 352-854-2322, ext. 1645, or housenim@cf.edu. You must register by the registration deadline to attend the session.

Information Session Date	Time	Registration Deadline
Wednesday, March 1, 2017	3 p.m.	Feb. 20, 2017
Friday, April 7, 2017	3 p.m.	March 28, 2017
Monday, June 12, 2017	3 p.m.	June 2, 2017
Thursday, June 15, 2017	3 p.m.	June 9, 2017

7. Successful Completion of a Minimum Admission Requirements Review

When an applicant has met all of the above minimum admission requirements, the applicant must contact the Radiography program manager to schedule a MAR review. The MAR review process is used to verify that all of the above criteria has been met and satisfied. Applicants not completing a MAR review will not be considered for admission into the program. An appointment for a MAR review must be scheduled with Dr. Housenick at 352-854-2322, ext. 1645, or housenim@cf.edu. **MAR reviews will be conducted June 26 through July 18, 2017.**

Part 2: Applicant Ranking and Candidate Selection Process

All applicants meeting the minimum criteria will be assigned points earned in the categories listed in the Applicant Ranking System form (see page 7). Applicants with the highest total points will be selected as candidates for the cohort until the cohort is filled. The Radiography program is a limited enrollment program that admits 20-24 candidates, depending on clinical education site availability, once a year in the fall semester. In case of applicants with the same number of total earned points, the applicant with the earlier MAR review date will be ranked higher. If a tie still exists, the applicant with the earlier application date to the Radiography program will be ranked higher.

The applicants listed by ranking status (highest to lowest) not selected for the cohort will be placed on an alternate list. If any selected candidate withdraws from the cohort prior to the first day of class of the fall semester the first alternate will be offered cohort placement. If that applicant declines, the next alternate on the list will be contacted and so on until the cohort is filled.

Applicants who did not meet the minimum criteria, were not accepted or declined admission, or remained on the alternate list and wish to be considered for the next available cohort must:

1. Submit a new Radiography program application.
2. Attend another Radiography program information session.
3. Complete all admissions requirements.

Radiography Program Applicant Ranking System

	Points	Points Earned
College GPA (all academic work)		
3.8-4.0	10	
3.5-3.7	8	
3.2-3.4	6	
2.9-3.1	4	
2.6-2.8	2	
2.5	1	
Minimum Required Completed General Education Core Courses		
Calculation: grade value x number of credit hours + 1		
Grade Value: A = 4; B = 3; C= 2		
ENC 1101 Course Grade A (4x3+1)	13	
ENC 1101 Course Grade B (3x3+1)	10	
ENC 1101 Course Grade C (2x3+1)	7	
BSC 2085 Course Grade A (4x3+1)	13	
BSC 2085 Course Grade B (3x3+1)	10	
BSC 2085 Course Grade C (2x3+1)	7	
BSC 2085L Course Grade A (4x3+1)	5	
BSC 2085L Course Grade B (3x3+1)	4	
BSC 2085L Course Grade C (2x3+1)	3	
Mathematics* Course Grade A (4x3+1)	13	
Mathematics* Course Grade B (3x3+1)	10	
Mathematics* Course Grade C (2x3+1)	7	
PSB-RAD (Maximum of two attempts in a calendar year, January-December)		
Raw Score Reading Comprehension section		
Raw score of sections 1-4 added to achieve composite exam score		
ACT Composite Score (SAT scores converted to align with ACT scoring)		
27 or above	10	
25-26	8	
23-24	6	
20-22	4	
18-19	2	
16-17	1	
High School Equivalency Diploma		
Awarded GED	1	
Completion of any of the following general education courses:		
BSC 2086 Course Grade C or Higher	2	
BSC 2086L Course Grade C or Higher	2	
PSY 2012 General Psychology or PSY 2012H Honors General Psychology of SYG 2000 Introduction to Sociology	1	
ARH 1000 Art Appreciation or HUM 1020 Introduction to the Humanities or HUM 1020H Honors Introduction to the Humanities or LIT 1000 Introduction to Literature or MUL Music Appreciation or PHI 2010 Introduction to Philosophy or THE Introduction to Theatre	1	
Total Points		
* Select one: MAC 1105, MAC 2311, MGF 1106, MGF 1107, STA 2023, STA 2023H		

FUNCTIONAL CAPABILITIES

Physical and Psychological Requirements

Applicants to the CF Radiography program must be able to meet the following functional capacities. They are non-academic criteria and are functional capabilities required of radiography learners and radiography professionals. A prospective radiography candidate must demonstrate the physical and psychological ability to provide safe patient care. Learners who believe they will not be able to meet one or more of these requirements without accommodation must notify the program manager and a determination will be made on a case by case basis whether reasonable accommodation may be made. In no instance will an accommodation be made that will put the applicant, other learners, or patients at risk.

Function	Requirement	Example Tasks
Vision	Adequate to ensure safety of self and others in didactic and clinical settings and to discriminate between black, white, and grayscale values. Adequate close vision (20 inches) and distance vision (20 feet or greater). Normal or corrected refraction within the range of 20/20 to 20/60.	Discriminate diagnostic quality of images; view images in dimmed lighting; read department protocols for imaging procedures, examination requests, monitors, and any written directions or orders; and observation and visual assessment of a patient's condition.
Hearing	Normal or corrected hearing ability within 0 to 45 decibel range. Adequate and effective communication with others in close proximity (15 feet) and remote areas (30 feet).	Hear patients, clinical preceptor, and others; hear faint and muffled sounds when the use of surgical masks are required; telephone communication; patient assessment, responding to beepers and overhead announcements; monitor equipment operation or dysfunction which may be indicated by low sounding buzzers or bells and discern soft sounds such as those associated with assessing blood pressure. Respond to patients in situations where the patient is not facing the learner.
Gross Motor Strength and Coordination	Adequate to allow effective mobility of self, imaging equipment, and patients for at least 50 feet, lift 25 pounds from the ground to waist level and extend that weight out from the body at a minimum of 12 inches, and stand/walk for a minimum of 8 hours.	Safe transfer of patients; mobility and strength to move patients and equipment; safe and efficient mobility in a sterile environment; coordinated movement in the performance of mobile imaging procedures; safe and efficient movement of medical imaging equipment; stand unassisted for long periods of time; walk and stand for long periods of time while wearing protective lead apron and thyroid shield.
Fine Motor Strength and Coordination	Adequate to allow use of medical and imaging equipment maintaining a safe environment to patients and others.	Technical factor selection on control panels; drawing radiopaque contrast from vial or intravenous injection; placement and movement of image receptors; positioning of imaging equipment at standard parameters; palpitation of external boney landmarks; manipulation and operation of all associated equipment.

Critical Thinking Ability	Adequate to allow mastery of course content and demonstrate sound judgment in simulated and clinical situations; adaptability to cope with constant environmental/patient changes.	Adapt non-routine radiographic procedures to produce diagnostic images; identifying cause and effect relationships in patient positioning and related anatomy; identifying relationships of accessory devices utilized in image formation; and maintain mental alertness
Interpersonal Skills	Adequate to facilitate effective working relationships with peers, instructors, patients, and families.	Interaction with severely injured or critically ill patients; providing patient education; working in a stressful environment; providing quality patient care; demonstrate caring behaviors.
Communication	Adequate communication abilities sufficient for interaction with others in verbal and written form.	Obtaining and recording patient history; providing clear verbal instructions to patients either face-to-face or from the radiography control area, which is a distance away from the patient; discussing patient consent forms; interaction with clinical preceptor.
Emotional	Adequate to maintain emotional stability and composure during stressful situations.	Cope effectively with stress in the workplace; cope with individual and peer emotions calmly; receive corrective feedback calmly.
Environmental	Adequate to tolerate environmental stressors.	Adapt to variations in clinical schedules; perform imaging exams safely with equipment used in healthcare settings: function in areas that are close, crowded or noisy. Perform imaging exams in an environment with associated risks of exposure to communicable diseases, ionizing radiation, unpleasant odors and body substances, and hazardous or moving equipment.
Physical Ability	Adequate physical stamina.	Stand and walk for 8 hours while engaged in imaging procedures; raise arm(s) while maintaining balance when adjusting x-ray tube, reaching across x-ray table and positioning patient; lift and attach heavy x-ray table components; and use stairs in case of emergency.

1. These are essential skills that a radiography learner must possess in order to satisfactorily progress through the radiography curriculum. Should a prospective radiography learner have a preexisting condition that prohibits his or her ability to perform one or more of these skills, it is highly advised that the learner pursue professional assistance for an evaluation of career suitability. Learners who have a disability that may impact upon the ability to provide patient care may want to contact the College of Central Florida Disability Services. The college fully supports and ensures compliance of the Americans with Disabilities Act of 1990, Section 504 of the Rehabilitation Act of 1973, and all other pertinent federal, state, and local disability anti-discrimination laws. **View CF’s Continuous Notice of Nondiscrimination. Students with disabilities are encouraged to register with Disability Services.** For more information visit the Disability Services office, email colleliv@cf.edu or call 352-873-5843. Arrangements can be made to meet with students, staff, or faculty at any of the college’s locations.

2. To verify a learner's ability to provide essential patient care during clinical training, a physical examination may be required of all learners. This examination will be documented by a physician/nurse-practitioner/physician assistant on the form provided by CF Radiography program.
3. Subsequently yearly TB screening is required. Participation in clinical education is contingent upon negative documentation and/or appropriate medical treatment and clearance.
4. Learners with HIV infection are not restricted from pursuing the Associate in Science degree in Radiography. Learners are required to implement standard precautions in the care of all individuals. However, learners with secondary infections or open skin lesions which are the result of HIV infection and that would place the patient at risk must not provide direct care. Learners with HIV/AIDS will be provided reasonable opportunities to continue their radiography education or complete required components of their radiography education and clinical experiences.
5. Learners are required to be vaccinated for Hepatitis B prior to clinical education or sign a waiver of declination. If a learner declines HBV, a clinical externship site may restrict the learner from completing the externship at their site which may jeopardize the learner's ability to secure and complete the clinical education component of the Radiography program.
6. Many healthcare organizations are now requiring mandatory annual influenza vaccination for all employees, physicians, volunteers, contract preceptor, learners, and others who work, provide services, or train at their facilities. Learners enrolled in the CF Radiography program may be required to receive the annual influenza vaccination in order to maintain their learner status at a clinical externship site.
7. Occasionally, a learner may experience a change in the status of these requirements while progressing through the curriculum. The learner is required to notify the faculty of any changes. The learner will be provided with referrals for professional assistance. Each learner will be given the opportunity to meet clinical objectives within a reasonable amount of time as determined by the Radiography program manager in consultation with the assisting professional. However, a learner may be denied continued enrollment in the Associate of Science Radiography program until any identified issue is resolved. Should the issue remain unresolved after a reasonable period of time, the learner may be terminated from the program.

Part 3: Items to be Completed by Conditionally Accepted Candidates

Candidates who are offered acceptance into the Radiography program will be notified approximately two weeks after the final date of all MAR reviews by mail of conditional acceptance. Candidates selected must submit and complete the following steps:

- Return the Acknowledgement of Conditional Acceptance form to the Radiography program office, Building 35, Room 104B, Ocala Campus, by the date specified in the candidate letter indicating if you accept or decline your placement in the program.
- Submit all health forms (including completed physical exam form, any laboratory test results and immunization records) to the Radiography program office, Building 35, Room 104B, Ocala Campus, by the date indicated in the candidate letter.
- Attend the mandatory orientation meeting on the date specified in your candidate letter.
- Attend the mandatory American Heart Association Caridiopulmonary Resucitation (CPR) for Healthcare Providers training meeting on the date specified in your candidate letter.
- Provide documentation of completion of a one-hour bloodborne pathogen course letter due at the mandatory orientation meeting. For assistance visit www.probloodborne.com/en/.
- Attach original (pink) receipt with the raised seal of your federal criminal background check.

Criminal Background Check

All Health Sciences students must have a federal criminal background check. The background check must be completed at CF. Scheduling for fingerprinting varies. Follow the procedures listed below for the criminal background check.

Procedures

1. Go to the Ocala Campus Cashiers Office in the Bryant Student Union and pay the fee for the Federal Criminal Background Check (\$55).
2. Once you have made payment you will be provided with a receipt and pink Criminal History Record Check Waiver Agreement and Statement form. Complete these forms.
3. Take the receipt and completed forms to Building 31, Ocala Campus, Room 108, during the times indicated on the forms. No exceptions. Proof of the background check, **original receipt**, must be submitted to the Radiography program office.

Substance screening is required for all Radiography applicants and required as part of the acceptance portion of the process. Failure to submit substance screening results or any positive results will eliminate the applicant from the program. At any time in the program, if a student is exhibiting questionable behavior indicating drug or alcohol abuse, a substance screening may be required.

Failure to achieve Part 3: Items to be Completed by Conditionally Accepted Candidates within the timeframe allotted may result in the loss of your placement in the Radiography program.

While enrolled in a CF Health Sciences program, the student is also responsible for notifying the program facilitator of any arrests, regardless of adjudication, that occur after acceptance and during enrollment in a given program. Eligibility for the student's continued enrollment in the Health Sciences program due to this arrest will be determined. Failure to promptly notify the program facilitator shall be grounds for dismissal from the program. After admission into the program of choice, the student must remain free of disqualifying charges or may be subject to dismissal from the program. All students enrolled in a health related program are required to complete a substance screening and be drug and/or alcohol free when at the college and while at affiliating agencies (including parking lots and grounds). For all affiliating agencies that require students to be subject to the agency's drug testing policies, including but not limited to, when there is reasonable suspicion to believe a student may be impaired, or is using or has used illegal drugs and/or alcohol, the student may be tested in accordance with the affiliating agency's policies. If tested by an affiliating agency the student shall provide his/her program facilitator with a copy of any test results. Failure to promptly do so shall be grounds for dismissal from the program. A positive drug or alcohol test shall also be grounds for dismissal from the program. This paragraph also applies to students already enrolled in a Health Sciences program at the time of the effective date of this policy. (CF Policy 3.19)

Financial Aid

Financial Aid is available to qualified applicants. Funds are available through scholarships, grants, work-study, Veteran's Administration, Social Security, and other special projects.

To be considered for any type of financial assistance (grants, scholarships or loans) you **MUST** obtain and fill out the Free Application for Federal Student Aid. Please read and follow ALL instructions provided in the application or online. This packet is available at any of the CF Enrollment Services Centers (see below) or at www.fafsa.ed.gov.

The FAFSA supplies the basis for determining a student's need for financial assistance. The FAFSA is **REQUIRED** for ALL types of financial assistance including scholarships, grants or loans. You should list CF as the college of first choice (Code 001471).

Applicants must also complete and submit the CF Scholarship Application Package that can be found at CF.edu.

It is your responsibility to complete this paperwork accurately and on time. The entire process takes a minimum of six to eight weeks (sometimes longer) and you must apply each academic year (fall through summer) that you wish to be considered for financial help.

Need help? Stop by the CF Enrollment Services Centers:

Ocala Campus	Citrus Campus	Levy Center
Enrollment Services	Enrollment Services	Enrollment Services
Bryant Student Union	Citrus Learning & Conference Center	
Room 101	Main level	
352-854-2322, ext. 1393	352-746-6721, ext. 6100	352-493-9533, ext. 2101

The information in this document is informational only and not intended to be contractual in nature and is subject to change.

Program Costs

Tuition Florida Resident 77 credits	\$8,246.70
Tuition Nonresident 77 credits	\$32,484.76
Expenses Semester 1	
CF Application Fee	\$30.00
Radiography textbooks	\$542.24
Pro Bloodborne Pathogens course	\$19.95
Federal background check	\$55.00
Substance screening	\$25.00
Physical examination	\$50.00
Immunizations (varies)	\$400.00
Uniforms (2), shoes and lab coat	\$250.00
Program patches (2 sets)	\$16.00
AHA CPR Healthcare Provider	\$60.00
Testing PBS-RAD	\$27.00
Professional liability insurance	\$12.50
Lab fees	\$81.15
Radiation Dosimetry Service	\$37.67
Trajecys Clinical Report System (5 semesters)	\$150.00
Florida Society of Radiologic Technologists (2-year membership)	\$30.00
ASRT student 2-year membership (recommended)	\$70.00
Miscellaneous supplies	\$10.00
Subtotal	\$1,866.51
Expenses Semester 2	
Radiography textbooks	\$294.00
Professional liability insurance	\$12.50
Lab fees	\$64.54
Radiation Dosimetry Service	\$37.67
Miscellaneous supplies	\$10.00
Subtotal	\$418.71
Expenses Semester 3	
Radiography textbooks	\$356.00
Professional liability insurance	\$12.50
Lab fees	\$21.02
Radiation Dosimetry Service	\$37.67
Miscellaneous supplies	\$10.00
Subtotal	\$437.19

Expenses Semester 4	
Radiography textbooks	\$107.00
Professional liability insurance	\$12.50
Lab fees	\$38.52
Radiation Dosimetry Service	\$51.26
Miscellaneous supplies	\$10.00
Subtotal	\$219.28
Expenses Semester 5	
Radiography textbooks	\$350.00
Professional liability insurance	\$12.50
Lab fees	\$112.50
Radiation Dosimetry Service	\$51.26
Miscellaneous supplies	\$10.00
ARRT Certification examination Fee	\$200.00
Florida Radiography Certification Fee	\$50.00
Subtotal	\$786.26
TOTAL	\$3,727.95

	Nonresident	Florida Resident
Tuition	\$32,484.76	\$8,246.70
Expenses	\$3,727.95	\$3,727.95
Estimated cost	\$36,212.71	\$11,974.65

Travel expenses are not included in the above estimates. Student is responsible for travel arrangements during clinical rotations. Costs will vary depending on the location of the clinical assignments, which may include Marion, Citrus, and Levy counties.

2017-2019 Radiography Program of Study Proposal, 77 Credit Hours

Prerequisites		
BSC 2085	Human Anatomy and Physiology I	3
BSC 2085L	Human Anatomy and Physiology I Lab	1
Math	One of the following: MAC 1105, MAC 2311, MGF 1106, MGF 1107, STA 2023, STA 2023H	3
ENC 1101	Freshman Composition Skills	3
		10
Fall Semester Year 1		
RTE 1000	Fundamentals of Radiography	3
RTE 1503	Radiographic Procedures I	3
RTE 1503L	Radiographic Procedures I Lab	1
RTE 1804	Clinical Education I	2
BSC 2086	Human Anatomy and Physiology II	3
BSC 2086L	Human Anatomy and Physiology II Lab	1
		13
Spring Semester Year 1		
RTE 1111	Patient Care Procedures	2
RTE 1111L	Patient Care Procedures Lab	1
RTE 1513	Radiographic Procedures II	3
RTE 1513L	Radiographic Procedures II Lab	1
RTE 1418C	Radiographic Imaging I	4
RTE 1814	Clinical Education II	2
Humanities	One of the following: ARH 1000, HUM 1020, LIT 1000, MUL 1010, PHI 2012, THE 1000	3
		16
Summer Semester Year 1		
RTE 1457C	Radiographic Imaging II	4
RTE 2613	Radiation Physics I	4
RTE 2130	Pharmacology in Radiography	2
RTE 1824	Clinical Education III	3
		13

Fall Semester Year 2		
RTE 2385	Radiation Biology	3
RTE 2523	Radiographic Procedures III	3
RTE 2523L	Radiographic Procedures III Lab	1
RTE 2834	Advanced Clinical Education IV	3
Soc/Behav Science	One of the following: PSY 2012, SYG 2000	3
		13
Spring Semester Year 2		
RTE 2563	Special Radiographic Procedures	3
RTE 2782	Radiographic Pathology	3
RTE 2061	Radiography Seminar	3
RTE 2844	Advanced Clinical Education V	3
		12
	Total Credit Hours	77

Health Sciences majors, such as Radiography, **require a larger on-campus time commitment than most academic majors.** Typically, students enrolled in a Radiography program of study are on campus three days a week and engaged at clinic two days a week during semesters one and two. During semesters three through five, students are on campus two days a week and engaged at clinic three days per week. For any given semester, the student has a **time commitment of approximately 32 hours per week in class and/or clinic.** It is recommended students allow three-four hours per day for studying.

Radiography education has three components:

1. Theory instruction, in-class/didactic. Academic credit is one 50-minute hour per week per credit.
2. Skills laboratory/lab where students learn psychomotor hands-on skills and the decision-making surrounding these skills. Laboratory credit is two hours per week per credit.
3. Clinical experience in acute care, urgent care, and imaging agencies where students learn the practice of radiologic technology. Clinical credit is eight hours per week per credit.

RADIOGRAPHY PROGRAM - RTE
ASSOCIATE OF SCIENCE
INFORMATION SESSION ATTENDANCE

CF ID No.: (if applicable) _____ **Date of Information Session:** _____
MM/DD/YY

Legal Name: _____
Last First Middle (complete) Jr., etc.

Mailing Address: _____
Street/P.O. Box City State Zip Code County

Telephone: _____
Primary (include area code) Secondary (include area code)

Email: _____

Please complete the following:

- Do you have computer access that could be used for your education? Yes No
- Do you have internet access that could be used for your education? Yes No
- Do you have reliable transportation for commute to clinical sites? Yes No
- Do you meet all functional capacities required of Radiography students? Yes No

Have you attended college before? Yes No

If yes, where? _____

How did you hear about the CF Radiography program?

For RTE Office Use Only:

Packet Provided: _____ **Verified:** _____
MM/DD/YY MM/DD/YY

Resources for students considering entry into the radiologic technology profession:

- American Registry of Radiologic Technologists www.arrt.org
- Florida Department of Health, Office of Radiologic Technologist Licensure
www.floridahealth.gov/%5C/licensing-and-regulation/radiologic-technology/index.html
- American Society of Radiologic Technologists www.asrt.org
- Florida Society of Radiologic Technologists www.fsrt.org
- West Coast Educators Council Student Radiography Seminar www.wcec.info/blog3
- Atlanta Society of Radiologic Technologist www.atlantaradtech.org
- Joint Review Committee on Education in Radiologic Technology www.jrcert.org
- Lambda Nu Honor Society www.lambdanu.org
- Radiological Society of North America www.rsna.org
- International Society of Radiographers and Radiological Technologists
www.isrrt.org/isrrt/default.asp
- Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, 2016-17 Edition, Radiologic and MRI Technologists
<https://www.bls.gov/ooh/healthcare/radiologic-technologists.htm>