



RADIOLOGIC TECHNOLOGY (RT23)



PROSPECTIVE STUDENTS

INTRODUCTION

The Radiologic Technology Program is a competitive admissions program and will accept the top 15 applicants by **Fall of each year to begin Spring semester**. These applicants will begin the Occupational courses in the spring semester provided the student successfully completes all core courses required by the program by the end of the fall semester.

The program accepts students each year through a competitive process that includes a minimum of 50 TEAS exam score, a minimum GPA of 2.75 in core requirements, shadowing at an approved Radiology department, physical exam, 10 panel drug screening, criminal background check, and mandatory attendance of a student orientation. All these requirements will be discussed in detail at Mandatory Student Orientation in the summer semester prior to program start. Please do not complete anything other than TEAS testing, academic testing, or core classes prior to orientation.

Final verification of acceptance into the program will be provided by an acceptance letter sent out by the Program Director shortly after the deadline.

The Radiologic Technology Program is a sequence of courses which include 25 semester hours of core and 52 semester hours of Occupational courses designed to deliver experiences necessary to obtain competencies required to become a radiographer.

Learning opportunities develop academic, technical and professional knowledge and skills required for job acquisition, retention and advancement. Didactic, as well as clinical instruction is utilized to develop necessary skills. Clinical experiences are provided by the clinical affiliates that have agreed to assist in the delivery of this program.

Upon successful completion, program graduates earn an Associate's Degree in Applied Science. Students are then eligible to apply for the national certification exam of the American Registry of Radiologic Technologists (ARRT) that is administered by a private testing company (Pearson VUE) located here in Albany and other convenient locations throughout the U.S. The applicant must score a minimum of 75 or higher to gain certification as a Registered Technologist in Radiography, which enables them to practice the profession anywhere in the U.S. Most hospitals and clinics require the applicants to be a Registered Technologist, R.T. (R) before they will hire the applicant.

Radiologic Technology Faculty



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Accreditation

The Joint Review Committee on Education in Radiologic Technology (JRCERT) accredits the program. Students who have questions concerning compliances with JRCERT Standards should contact the Radiography Program Director with those concerns and follow the due process procedure if necessary. To learn more about JRCERT, log on to JRCERT website at www.jrcert.org The JRCERT can be contacted by the contact information provided below.

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

Curriculum

The curriculum is based on the Radiologic Technology Program Guide provided by the Office of the Technical College System of Georgia (TCSG). The program follows standards set by the JRCERT and a curriculum suggested by the national professional society, the American Society of Radiologic Technologists (ASRT.)

Student Tracking and Advisement Sheet

Student name: _____ Address: _____
 Student ID#: _____
 Student DOB: _____ Phone Number: _____

<u>Course</u>	<u>Course Name</u>	<u>Credit hours</u>	<u>Completed</u>	<u>Grade</u>
	CORE COURSES			
ENGL 1101	Composition and Rhetoric	3		
MATH 1111	College Algebra	3		
ALHS 1090	Medical Terminology	2		
BIOL 2113/L	Anatomy and Physiology I with LAB	4		
ELECTIVE	Choose: PSYC 1101, SOCI 1101, or ECON 1101	3		
ELECTIVE	Choose: PSYC 1101, SOCI 1101, ECON 1101, SPCH 1101, or MATH 1113	3		
HUMN 1101	Humanities	3		
COLL 1020	College Success Course	0		
BIOL 2114/L	Anatomy and Physiology II with LAB	4		
	Total= 25			
	OCCUPATIONAL COURSES			
	First Semester (Spring)			
RADT 1010	Introduction to Radiology	4		
RADT 1030	Radiographic Procedures I	3		
RADT 1065	Radiologic Science	2		
RADT 1320	Clinical Radiography I	4		
	Total= 13			
	Second Semester (Summer)			
RADT 1060	Radiographic Procedures II	3		
RADT 1075	Radiographic Imaging	4		
RADT 2340	Clinical Radiography III	6		
	Total= 13			
	Third Semester (Fall)			
RADT 2090	Radiographic Procedures III	2		
RADT 1200	Principles of Radiation Biology and Protection	2		
RADT 1085	Radiologic Equipment	3		
RADT 1330	Clinical Radiography II	7		
	Total = 14			
	Fourth Semester (Spring)			
RADT 2260	Radiologic Technology Review	3		
RADT 2360	Clinical Radiography IV	9		
	Total = 12			
	Total for entire Program	77		

Tentative Projected Schedule**1st Term Spring**

Monday	Tuesday	Wednesday	Thursday	Friday
RADT 1010	RADT 1320	RADT 1030	RADT 1320	RADT 1010
RADT 1065				RADT 1065
RADT 1030				RADT 1030

2nd Term Summer

Monday	Tuesday	Wednesday	Thursday	Friday
RADT 2340	RADT 1075	RADT 2340	RADT 1075	RADT 2340
	RADT 1060		RADT 1060	

3rd Term Fall

Monday	Tuesday	Wednesday	Thursday	Friday
RADT 1330	RADT 1085	RADT 1330	RADT 1085	RADT 1330
	RADT 2090		RADT 2090	
	RADT 1200		RADT 1200	

4th Term Spring

Monday	Tuesday	Wednesday	Thursday	Friday
RADT 2360	RADT 2260	RADT 2360	RADT 2260	RADT 2360

Class times range from 8:30 am- 4:30 pm depending on the semester. Clinical requirements are 8 hour shifts between the hours of 6:00 am and 9:00 pm depending on the rotation. Most rotations are 8:00- 4:30 pm (exception portable and evening).

First semester classes are 8:30 to 2:30 pm on Monday and Wednesday. Labs on are 3 hours in length and students will be assigned afternoon lab. Clinic will be on Tuesday and Thursday, 8 hour shifts. Times will range from 6:00 am – 4:30 pm depending on your rotation.

Second semester classes are 8:30 am-1:30 pm on Tuesdays and Thursdays. Lab will be divided into at least 2 groups on Tuesday and Thursday will be from 1:45 – 4:30 pm. Clinic will be on Monday, Wednesday, and Friday, 8 hour shifts. Times will vary between the hours of 6:00 am and 9:00 pm. This is due to the edition of a night rotation that will be from 12:30 pm – 9:00 pm. Each student is required to attend a night rotation.

Third semester classes are 8:30-2:00 pm on Tuesday and Thursdays. Lab will be divided into at least 2 groups on Tuesday and Thursday will be from 2:15 – 4:30 pm. Clinic will be on Monday, Wednesday, and Friday, 8 hour shifts. Times will vary between the hours of 6:00 am and 9:00 pm. This is due to the edition of a night rotation that will be from 12:30 pm – 9:00 pm. Each student is required to attend a night rotation.

Fourth semester classes are 9:00-12:00 pm on Tuesday and Thursdays. Clinic will be on Monday, Wednesday, and Friday, 8 hour shifts. Times will vary between the hours of 6:00 am and 9:00 pm. This is due to the edition of a night rotation that will be from 12:30 pm – 9:00 pm. Each student is required to attend a night rotation.

Program Admission Requirements:

Students are admitted into the Radiologic Technology Program (Occupational Courses) during the fall semester of each year shortly after the program deadline. Letters of acceptance are sent to the qualified students who have completed a list of requirements and will finish or have finished all the core requirements by the end of the fall semester. The actual Radiologic Technology specific courses (occupational courses) begin in the spring semester only. Please see Program Competitive Admissions Packet for specific details.

A. Competitive admissions includes:

1. ACCUPLACER scores within the minimal levels for degree programs
2. TEAS exam- minimum score of 50
3. Entire completion of 25 semester hours of the program core courses (listed below) with a 2.75 GPA or higher before the student can start the Occupational courses in the spring semester.
4. Attendance of a mandatory program orientation by the program director and the requirements given at that time.
5. Applicants must be at least 18 years of age prior to starting the clinical component of the program.

B. After the mandatory orientation, the student will be required to provide the following document:

- A. Current physical examination, within last year
- B. Immunization records
 - a. MMR
 - b. Varicella
 - c. Covid
 - d. Influenza
 - e. Hep B
- C. 10 panel drug screen test
- D. Make arrangements to complete a minimum of 8 hours of volunteer time at approved location scheduled by program staff.
- E. Background Check from approved site

***PLEASE DO NOT COMPLETE ANYTHING IN PART B UNTIL TOLD BY PROGRAM DIRECTOR.**

All these requirements need to be completed and submitted to the program director no later than a date set during the fall semester by the program director prior to the start of the occupational courses in the spring semester.



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Program Costs (in addition to tuition & Fees)

Immunizations (MMR, Varicella, TDap, Flu & Hep B, Covid-19)	Approximately \$200.00	(only if needed; prices may fluctuate)
Background Check	\$50	(completed thru PreCheck)
CPR-American Heart Association BLS	\$7-at school \$40 offsite	(for ATC students on campus)
Physical Examination	\$42.50	(Phoebe Corporate Health)
Drug Screen	\$30	(completed thru Phoebe Corporate Health ONLY)
PPD Skin Test	\$10	(Phoebe Corporate Health)
Uniforms/Lab Coat	Approx. \$150	(Purchased from Julies)-2 sets with coat
Shoes	Approx. \$50-100	(professional, all black)
Lead Markers	Approx. \$20.00 each set	(two sets)
Textbooks (including Trajecys)	\$1024.00	
Malpractice Insurance Fee	\$6	(paid in the 1 st semester of program)
ACEMAPP	\$58.00	(paid in the 1st and last Semester of program)
N95 mask	\$25.00	(completed thru Phoebe Corporate Health)
ASRT Membership	\$35	Required for Review Course (last semester of program)
Travel Expenses to Clinic	Varies	
ARRT Registry Free	\$225	When applying for registry
Graduation application fees	\$40	Last semester of program