



## Radiologic Technology AAS Degree (RT23)

### Program Description:

The Radiologic Technology associate degree program is a sequence of courses that prepares students for positions in radiology departments and related businesses and industries. Learning opportunities develop academic, technical, and professional knowledge and skills required for job acquisition, retention, and advancement. The program emphasizes a combination of didactic and clinical instruction necessary for successful employment. Program graduates receive an associate of applied science degree, have the qualifications of a radiographer, and are eligible to sit for a national certification examination for radiographers.

### Contact:

Prior to Competitive Selection:  
[Advising@westgatech.edu](mailto:Advising@westgatech.edu)

**Brandy Caldwell, Program Director**

[brandy.caldwell@westgatech.edu](mailto:brandy.caldwell@westgatech.edu)

### Campus:

Douglas Campus

Be sure to review the [General Competitive Selection Procedures](#)<sup>1</sup> and [Competitive Selection Program Statistics](#).<sup>2</sup>

### Pre-Radiologic Technology Admission Requirements

Must complete the Courses Required for Competitive Selection with at least a 3.2 Competitive GPA (100% of the evaluation process)

### Set the Track, Start the Track, Stay on Track

*Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA= Fall; SP=Spring SU=Summer*  
 Prerequisite courses may rotate among the following locations: Carroll, Coweta, Douglas, LaGrange and Online

✓	Grade	Courses required for Competitive Selection (Courses required before Application Deadline)	S	CR	Notes and Milestones Prerequisites must be passed with a "C" or higher
<b>The 6 courses are used to calculate the competitive GPA. Minimum GPA= 3.2</b>					
<b>All 6 courses must be completed with a "C" or higher and before the Application Deadline.</b>					
		*ALHS 1090 Medical Terminology	ALL	2	
		MATH 1111 College Algebra -OR- MATH 1101 Math Modeling	ALL	3	Substitutions MATH 1113, MATH 1131, or MATH 1132
		*BIOL 2113 Anatomy & Physiology I	ALL	3	Corequisite BIOL 2113L
		*BIOL 2113L Anatomy & Physiology Lab I	ALL	1	Corequisite BIOL 2113
		*BIOL 2114 Anatomy & Physiology II	ALL	3	Prerequisite BIOL 2113/BIOL 2113L Corequisite BIOL 2114L
		*BIOL 2114L Anatomy & Physiology Lab II	ALL	1	Prerequisite BIOL 2113/BIOL 2113L Corequisite BIOL 2114

**\*BIOL and ALHS courses must be completed within 7 years of the program/cohort start date.**

**\*BIOL lectures and labs must be taken together in the same semester.**

<sup>1</sup> <https://westgatech.smartcatalogiq.com/2023-2024/student-catalog/admissions/health-sciences-and-nursing-programs-general-procedures/>

<sup>2</sup> <https://www.westgatech.edu/admissions/getting-started/competitive-selection-process/>

✓	Grade	Courses Required for Graduation (If possible, complete before the cohort starts)	S	CR	Notes & Milestones Prerequisites must be passed with a "C" or higher
		ENGL 1101 Composition and Rhetoric	ALL	3	
		PSYC 1101 Introductory Psychology	ALL	3	
		Additional 3 credit hours (Area I, II, III, or IV)	ALL	3	<a href="#">List of Area I, II, III and IV courses</a> <sup>3</sup>
<b>Choose One Area IV Course:</b>					
		ARTS 1101 Art Appreciation	ALL	3	
		MUSC 1101 Music Appreciation	ALL	3	
		THEA 1101 Theater Appreciation	ALL	3	
		HUMN 1101 Introduction to Humanities	ALL	3	Prerequisite ENGL 1101
		ENGL 2110 World Literature	SP	3	Prerequisite ENGL 1101
		ENGL 2130 American Literature	ALL	3	Prerequisite ENGL 1101
		ENGL 2310 English Literature	SP	3	Prerequisite ENGL 1101
		RELG 1101 World Religions	ALL	3	Prerequisite ENGL 1101
Always check online <a href="https://www.westgatech.edu/">https://www.westgatech.edu/</a> and meet with your Advising Coach to ensure you are viewing the latest and most accurate information.					

### Competitive Selection Deadline

- The Radiologic Technology program will admit once each year at the Douglas Campus.
- Application opens for submission on April 1<sup>st</sup> and closes on the deadline June 1<sup>st</sup> with a Fall semester cohort start date.

### Competitive Selection Requirements

- Must be admitted to the college in good academic standing and regular status.
- Non-Georgia residents will be considered in the competitive selection process on a space available basis.
- Must complete the six (6) required courses and labs with a minimum grade of "C" or higher and have at least a 3.2 competitive GPA.
  - ALHS 1090, MATH 1111, BIOL 2113, BIOL 2113L, BIOL 2114, and BIOL 2114L are used to calculate the competitive GPA.
  - BIOL and ALHS courses must be completed within seven (7) years of the program cohort start date.
- After acceptance into the Radiologic Technology program a current CPR certification through the American Heart Association for Healthcare Providers-BLS (Basic Life Support) is required.
  - The card will be reviewed by the program director.
  - Online CPR certification will not be accepted.

### Possible Bonus Points (Maximum of 3)

Submit an employer letter on company letterhead, include dates of employment, job title, and a brief description of duties for consideration:

- Experience as a "TA" (Tech Assistant) or other relevant work experience directly in a Medical Imaging Department. All qualifying work experience must be hospital-based and directly related to a medical imaging department. Experience must be within 3 months to 3 years prior to the application date.
  - Three (3) Points >1-year full time equivalent experience (>32 hrs/week), verified as of application date.
  - Two (2) Points >6 months full time equivalent experience (>32 hrs/week), verified as of application date.
  - One (1) Point part-time experience (>20 hrs/week), verified as of application date.

<sup>3</sup> <https://westgatech.smartcatalogiq.com/en/2024-2025/student-catalog/academic-programs/associate-degrees/>

## Competitive Selection Process

1. Must attend a Mandatory Information Session with WGTC Advising Coach. ([advising@westgatech.edu](mailto:advising@westgatech.edu))
2. Gather all supporting documentation and save electronically.
3. Complete the [Competitive Selection File Review Request Form](#)<sup>4</sup> and attach all supporting documents electronically on or before the deadline (direct questions related to the form to [admissions@westgatech.edu](mailto:admissions@westgatech.edu)).
4. Monitor student email and review competitive selection scoring sheet (this does not indicate acceptance or denial).
5. Allow 4-6 weeks from the program deadline date to receive acceptance or denial letter from the Admissions Office.
  - If accepted, respond to secure your seat in the program by the given deadline.
  - If denied, meet with an Advising Coach to determine next steps. Students not selected into the program cohort must submit a new Competitive Selection File Review Request Form and required documentation to be included in the next selection process for the same program or the selection process for another program.

Radiologic Technology Curriculum			
Semester 1	S	CR	Notes and Milestones
			Prerequisites must be passed with a "C" or higher
RADT 1010 Introduction to Radiology	FA	4	Program Admission, Prerequisite ENGL 1101
RADT 1030 Radiographic Procedures I	FA	3	Program Admission
RADT 1065 Radiologic Science	FA	2	Program Admission
		<b>9</b>	<b>Program Semester Hours</b>
Semester 2	S	CR	Notes and Milestones
			Prerequisites must be passed with a "C" or higher
RADT 1060 Radiographic Procedures II	SP	3	Program Admission
RADT 1075 Radiographic Imaging	SP	4	Program Admission, Program Instructor Approval Prerequisite MATH 1101 or MATH 1111
RADT 1320 Clinical Radiography I	SP	4	Prerequisite BIOL 2114, BIOL 2114L
		<b>11</b>	<b>Program Semester Hours</b>
Semester 3	S	CR	Notes and Milestones
			Prerequisites must be passed with a "C" or higher
RADT 1330 Clinical Radiography II	SU	7	Prerequisite BIOL 2114, BIOL 2114L
RADT 2090 Radiographic Procedures III	SU	2	Program Admission
		<b>9</b>	<b>Program Semester Hours</b>
Semester 4	S	CR	Notes and Milestones
			Prerequisites must be passed with a "C" or higher
RADT 1085 Radiologic Equipment	FA	3	Program Admission, Program Instructor Approval
RADT 1200 Principles of Radiation Biology and Protection	FA	2	Prerequisite BIOL 2114, BIOL 2114L
RADT 2340 Clinical Radiography III	FA	6	Prerequisite BIOL 2114, BIOL 2114L
		<b>11</b>	<b>Program Semester Hours</b>
Semester 5	S	CR	Notes and Milestones
			Prerequisites must be passed with a "C" or higher
RADT 2260 Radiologic Technology Review	SP	3	Program Admission
RADT 2360 Clinical Radiography IV	SP	9	Prerequisite BIOL 2114, BIOL 2114L
		<b>12</b>	<b>Program Semester Hours</b>

<sup>4</sup> <https://westgatech.jotform.com/260346512502952>

## Right on Track Worksheet

**Campus and Deadline:** Douglas Campus- June 1<sup>st</sup> deadline for Fall cohort start

<b>1. Write the classes you need to take each semester:</b> (Circle the appropriate semester and add year)
<b>Starting Semester (Fall/Spring/Summer 202_)</b>
<b>2<sup>nd</sup> Semester (Fall/Spring/Summer 202_)</b>
<b>3<sup>rd</sup> Semester (Fall/Spring/Summer 202_)</b>
<b>4<sup>th</sup> Semester (Fall/Spring/Summer 202_)</b>
<b>5<sup>th</sup> Semester (Fall/Spring/Summer 202_)</b>
<b>6<sup>th</sup> Semester (Fall/Spring/Summer 202_)</b>

### **2. Check off the class once you have it accounted for on the left side:**

*\*Must complete the required 6 courses by the end of Spring Semester*

- ALHS 1090
- MATH 1111
- BIOL 2113
- BIOL 2113L
- BIOL 2114
- BIOL 2114L

GPA must be at least a 3.2 in these 6 courses

**Calculate your Competitive GPA:** \_\_\_\_\_

- Use A, B, C, only, no D's or (+), or (-)
- GPA Calculator: <https://gpacalculator.net/college-gpa-calculator/>

### **Courses required before Graduation:**

*\*Finish before the Program Starts, if possible*

- ENGL 1101
- PSYC 1101
- Additional 3 credits from Area I, II, III, or IV
- AREA IV

**Employment Opportunities:** <https://www.westgatech.edu/student-life/career-services/>

**Financial Aid by Program:** <https://www.westgatech.edu/financial-aid/types-of-aid/>

As set forth in its student catalog, West Georgia Technical College complies with the Technical College System of Georgia (TCSG). The TCSG State Board prohibits discrimination on the basis of an individual's age, color, disability, genetic information, national origin, race, religion, sex, or veteran status ("protected status"). No individual shall be excluded from participation in, denied the benefits of, or otherwise subjected to unlawful discrimination, harassment, or retaliation under, any TCSG program or activity because of the individual's protected status; nor shall any individual be given preferential treatment because of the individual's protected status, except the preferential treatment may be given on the basis of veteran status when appropriate under federal or state law. The following person(s) has been designated to manage inquiries regarding the nondiscrimination policies: Equity (Title IX) Coordinator: Melinda Hofius, Assistant Vice President of Student Affairs 770.537.5722, 176 Murphy Campus Blvd., Waco, GA 30182; ADA (Section 504) Coordinators: Students: Zelma Jones, Career and Student Support Services Director, 770.824.5245, 176 Murphy Campus Blvd., Waco, GA 30182, [Student504@westgatech.edu](mailto:Student504@westgatech.edu), Employees: Teresa Jiles, Assistant Director of Human Resources, 770.537.6056, 176 Murphy Campus Blvd., Waco, GA 30182, [wgtcHR@westgatech.edu](mailto:wgtcHR@westgatech.edu).