



## Radiologic Technology Program Associate in Applied Science

Applicants will be admitted to this program on a “first-qualified, first-admitted” basis. Applicants are considered qualified for admission to the next available class when they meet **all** TTC and program requirements. Classes begin **Summer Semester**.

### Program Admission Requirements

In addition to meeting the college’s general admission requirements, including submission of official high school and college transcripts, applicants must meet all of the following requirements:

1. Complete the **Health Sciences Application** through the TTC Portal. Application link can be found on the TTC Health Sciences webpage.

*Note: When the number of applicants qualifying at the same time exceeds space available in the program, admission will be prioritized according to the date and time that the Health Science application was received in the Admissions office.*

2. Complete MAT 110 College Algebra, BIO 210 Anatomy and Physiology I, and BIO 211 Anatomy and Physiology II.
  - a. These courses must be completed with a minimum grade of C.
  - b. Laboratory science courses must be completed within five years of the program start date.
  - c. The applicant must achieve a minimum cumulative 2.5 GPA in the above required science (BIO 210 and BIO 211) and math (MAT 110) courses.
3. Complete the Information Session on the TTC Portal page for Radiologic Technology and achieve a score of 100% on the online quiz following the session to verify the information was reviewed and understood.
4. Submit the Statement of Completion form found on the Health Sciences webpage to [HealthSciencesAdmissions@tridenttech.edu](mailto:HealthSciencesAdmissions@tridenttech.edu).

Accreditation – The Radiologic Technology Program at Trident Technical College is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), 20 N Wacker Dr, Ste #2850, Chicago IL 60606-3182; telephone: 312-704-5300; email: [mail@jrcert.org](mailto:mail@jrcert.org); website: <http://www.jrcert.org>.

*Trident Technical College is an equal opportunity institution and does not discriminate on the basis of race, color, religion, national or ethnic origin, disability, gender or age in its admissions policies, programs, activities or employment practices.*

			<u>Lecture</u>	<u>Lab</u>	<u>Credit</u>
<b>PREREQUISITES</b>					
MAT 110		College Algebra	3	0	3
BIO 210		Anatomy & Physiology I	3	3	4
BIO 211		Anatomy & Physiology II	3	3	<u>4</u>
					<b>11</b>
<b>First Semester - Summer</b>					
ENG 101		English Composition I	3	0	3
RAD 101		Introduction to Radiography	2	0	2
RAD 102		Radiology Patient Care Procedures	2	0	2
RAD 121		Radiographic Physics	4	0	<u>4</u>
					<b>11</b>
<b>Second Semester - Fall</b>					
RAD 155		Applied Radiography I	0	15	5
RAD 127	F1	Procedures in Radiography I	1.5	1.5	2
RAD 180	F1	Introduction to Radiographic Imaging I	0.5	1.5	1
RAD 280	F2	Advanced Imaging I	1.5	1.5	2
RAD 128	F2	Procedures in Radiography II	0.5	1.5	<u>1</u>
					<b>11</b>
<b>Third Semester - Spring</b>					
RAD 165		Applied Radiography II	0	15	5
RAD 129	S1	Radiographic Positioning I	1.5	1.5	2
RAD 181	S1	Imaging Principles I	0.5	1.5	1
RAD 281	S2	Advanced Imaging II	1.5	1.5	2
RAD 139	S2	Radiographic Positioning II	0.5	1.5	<u>1</u>
					<b>11</b>
<b>Fourth Semester - Summer</b>					
Humanities Elective		See College Catalog for approved humanities	3	0	3
PSY 201		General Psychology	3	0	3
RAD 150		Clinical Applications I	0	12	4
RAD 201		Radiation Biology	2	0	2
RAD 236		Radiography Seminar II	1	3	<u>2</u>
					<b>14</b>
<b>Fifth Semester - Fall</b>					
RAD 257		Advanced Radiography I	0	21	7
RAD 230	F1	Radiographic Procedures III	2	3	3
RAD 205	F2	Radiographic Pathology	2	0	<u>2</u>
					<b>12</b>
<b>Sixth Semester - Spring</b>					
*SPC 205		Public Speaking	3	0	3
RAD 267		Advanced Radiography II	0	21	7
RAD 225	S1	Selected Radiographic Topics	2	0	2
RAD 235	S2	Radiography Seminar I	1	0	<u>1</u>
					<b>13</b>
<b>TOTAL SEMESTER HOURS</b>					<b>83</b>

\*SPC 209 Interpersonal Communication may be substituted.

**Course Progression:** Once accepted into the program, students must earn a grade of C or better in each course and earn a grade of satisfactory on professional development evaluations in order to progress to the next semester.

**Please note:** All Health Sciences students are required to have drug screenings, criminal background checks, and a current Student Health Record with immunizations and titers. For more information, students may contact their Radiologic Technology advisor. NOTE: Falsification of any information submitted will make a student ineligible for admission to or continuation in the Radiologic Technology Program.