Radiography

Program Description
Tulsa Community College offers an Associate Degree in Applied Science specializing in Radiography. The Radiography program at Tulsa Community College is a six semester curriculum designed to provide students the opportunity to become ARRT registered Radiographers capable of providing excellent patient care, medical images, and service to their community.

Goal #1: Graduates will be clinically competent.
Goal #2: Graduates will exhibit critical thinking/problem solving skills.
Goal #3: Graduates will demonstrate professional growth and development.
Goal #4: Graduates will demonstrate effective communication skills.

Admission Information
The Radiography (X-ray) Program admits a new class each year beginning in June (summer term). The number of students admitted to the class is limited to 30 students. The Radiography courses are offered during the day only and will take a total of six (6) semesters to complete. The program consists of 50 credit hours of radiography lecture and clinical courses and 22 credit hours of related general education courses.

Applying to the Program
1. Apply to TCC
   • Complete the Tulsa Community College Application for Admission and submit it to the Registrar’s Office, if you have not been enrolled at TCC within the past year.
   • Send Official High School Transcript or GED scores to the Registrar’s Office. High School seniors need to send a seventh (7th) semester transcript. Upon completion of High School, another official transcript needs to be sent with final grades and graduation date.
   • Send Official College transcript(s) to the Registrar’s Office from each college attended.
   • Send official ACT/SAT scores to the Registrar’s Office. (Each applicant must have either ACT/SAT scores to be considered for the program, REGARDLESS of age or educational background).
   • College Students new at TCC must meet with Counselors regarding CPT (College Placement Test). Each applicant must show proficiency in English, Reading and Science.

2. Send the completed Allied Health program application for admission to the Radiography Program to the Allied Health Services Division by February 1st. (All information required for the Radiography Program must be on file by the deadline, including TCC Application, Program Application, Transcript(s), and ACT/SAT Scores).

3. All Allied Health Service students participating in clinical are required to complete a drug screening test and criminal background check, including sex offender registry. Any positive findings may be subject to review by the clinical affiliates and could prevent the student from completing clinical requirements.
Class Selection Criteria
All students who apply to the Radiography program, before February 1 each year, will be ranked according to an academic formulawhich includes:
  • ACT/SAT scores in Math, Science, and Composite.
  • CollegeGPA, or High SchoolGPAif less than 12 college hours have been completed.
  • General education classes completed which count toward the Radiographydegree.
One ranking point is given for each general education class completed on the Radiography curriculum, and CSC1203 ComputerConcepts or equivalent computerclass.
Five ranking points are given for completion of BIOL1314 Human Anatomy and Physiology with a C grade or better.
Four ranking points are given for completion of or current enrollment in RADT1212 Introduction to Radiography. This class is offered as open enrollment in the spring and summer semester each year.
Two ranking points are given to students who have their application held for consideration with the next year’s class.
Highest ranking scores will be attained by students who have the highest numbers in the categories above.
There are no pre-requisite courses for the Radiography program. Students who rank in the top 50 applicants will be asked to attend an interview session with the program director after February 1 each year.
The Radiography program begins a new class each year in the summer semester, and the number admitted to a class will be determined by the number of clinical training sites available to place students. Usually between 30 students and 35 students.

Degree Awarded: Associate in Applied Science

General Education Requirement Hours: 22

Biology 4 hours
BIOL 1314 Human Anatomy and Physiology

English 6 hours
**ENGL 1113 Composition I
and select one course from the following:
*ENGL 1213 Composition II
*ENGL 2333 Technical/Professional Writing
*ENGL 2343 Business Communication I

Mathematics 3 hours
Select one course from the following:
*MATH 1473 Mathematics for Critical Thinking
*MATH 1513 College Algebra

Psychology 3 hours
PSYC 1113 Introduction to Psychology
PSYC 1313 Human Relations

Social Science 6 hours
POLS 1113 American Federal Government
and select one course from the following:
HIST 1483 U.S. History 1492 to Civil War Era
HIST 1493 U.S. History Civil War Era to Present

Special Course Requirements Credit Hours: 50

- *RADT 1212 Introduction to Radiography
- *RADT 1224 Radiographic Clinical Education I
- *RADT 1313 Radiographic Anatomy and Positioning I
- *RADT 1324 Radiographic Clinical Education II
- *RADT 1333 Radiographic Anatomy and Positioning II
- *RADT 1344 Radiographic Clinical Education III
- *RADT 1372 Radiographic Technique
- *RADT 1382 Advanced Radiographic Technique
- *RADT 2301 Radiographic Seminar
- *RADT 2314 Radiographic Clinical Education IV
- *RADT 2323 Radiographic Special Procedures
- *RADT 2336 Radiographic Clinical Education V
- *RADT 2343 Radiographic Biology and Pathology
- *RADT 2356 Radiographic Clinical Education VI
- *RADT 2383 Radiographic Physics

Total Credit Hours: 72

*Course has prerequisite (See course description section of catalog).
**Student may substitute BIOL 2154 and BIOL 2134.
○Course must be completed with a “C” or above.