Radiologic Technology Radiography

The college offers a cooperative program with the area hospitals designed to provide understanding, proficiency, and skill in Radiography. Upon completion of the program, the successful student is granted an Associate of Applied Science Degree and is eligible to become certified by the American Registry of Radiologic Technologists.

The program curriculum is a balance of general education, technical courses and supervised practicum at area hospitals. The curriculum provides the student an opportunity for educational development and occupational competence during the two-year program. The student must achieve a minimum grade of "C" in all prerequisite and Radiography courses or be dropped from the program. To graduate from the program students must maintain an overall GPA of 2.0.

Admission Criteria for the Radiologic Technology Program

- 1. Application and acceptance to Angelina College.
- 2. Must be Texas Success Initiative (TSI) complete to apply to the program.
- 3. Annually attend an information session to obtain a program application and/or information.
- 4. Submit completed application for the radiography program, completed physical health form, receive appropriate immunizations as mandated by the Texas Department of State Health Services for health care workers, and provide proof of current 2-year American Heart Association CPR Healthcare Provider card no later than May 1st each year for August consideration. All requested information must be received by the program in order for the application to be complete. The hepatitis B series (3 shots in 6 months) must be completed by the first clinical day of the Fall semester.
- 5. Complete all prerequisite courses prior to the designated selection date:

BIOL 2404 – Human A & P (General)

ENGL 1301 - Composition

PSYC 2301 – General Psychology

MATH 1314 – College Algebra

OR MATH 1332 – Contemporary Math

RADR 1201 – Introduction to Radiography

RADR 1203 – Patient Care

Prerequisite courses may be taken twice in a five-year period for selection consideration. If a prerequisite course is taken twice in a five-year period, only the second grade will be calculated in the cumulative GPA for program selection.

****Exception** – <u>Prerequisite 5-Year Rule:</u> After a five (5) year period has elapsed, a student can attempt a prerequisite course for a third time and it will count toward the GPA calculation for program entrance. The third attempt will replace the oldest eligible prerequisite course attempt.

- 6. Submit official college transcript(s) indicating completion of prerequisite courses before the August decision date.
- 7. Acceptance into the radiography program is limited. Applicants will be ranked and selected based on the following criteria:
 - a. Completion of **all** prerequisite course requirements by published deadlines.
 - b. Cumulative GPA in BIOL 2404, ENGL 1301, PSYC 2301, MATH 1314 or MATH 1332; RADR 1201, RADR 1203. Calculation of the GPA is accomplished after the end of the second Summer Session each year with students ranked in descending numerical order. In case of GPA tie(s), the following items will be used for final selection: students with higher grades in MATH 1314 or MATH 1332; BIOL 2404, RADR 1201 AND RADR 1203 will receive greater consideration.
 - c. "Conditional" program admission is based on the cumulative GPA in the prerequisite courses. The Radiography program currently accepts 20-23 students per year.
- 8. Applicants will be notified of "conditional" admission decisions by letter prior to Fall registration.
- 9. Upon "conditional" acceptance into the program, a random drug screen and background check will be done at the student's expense.
- 10. The drug screen and background check must be negative/successful to receive "full" acceptance into the program.