A Radiologic Technologist usually is involved in taking x-rays of the body but may be involved in body imaging, ultrasound, and magnetic resonance scans. About three out of every five jobs are in hospitals with the remainder in physicians’ offices, clinics, and diagnostic imaging centers. The program is accredited by the Joint Review Committee on Education in Radiological Technology (JRCERT).

**PREREQUISITES TO BE COMPLETED BEFORE ACADEMIC SUMMARY FORM (APPLICATION) WILL BE ACCEPTED:**

- There are no restrictions of as to age, marital status, race, or sex.
- Graduated from high school, passed the California Proficiency Exam, or complete the General Educational Development (GED) test with an average standard score of 45.
- College GPA of 2.5 or better in completed college work.
- See catalog for complete program requirements.
- Read Note #1 regarding when applications will begin to be accepted for the Radiologic Technology Program.
- Completion and submission of the Academic Summary Form (application) course prerequisites below with a grade of “C” or better.

**Application Course Prerequisites**

<table>
<thead>
<tr>
<th>IP</th>
<th>T</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* BIOL 1, Prin of Biol (prerequisite to BIOL 24) or BIOL 5, Human Biology

* BIOL 24, Human Anatomy & Physiology (or BIOL 20 and 22)

* AT 11, Basic Electricity or equivalent

ENGL 1A highly recommended

After completing all of the prerequisites above, complete and submit the Academic Summary Form (application) for the Radiologic Technology Program together with all necessary official transcripts by the April 15, 2005 deadline (See Note #1 below).

**RADIOLOGIC TECHNOLOGY (RT) PROGRAM REQUIREMENTS**

Students must earn a "C" or better grade in all courses required for the major and the degree. It is strongly recommended these courses and remaining degree and GE requirements be taken BEFORE beginning the program as students in the RT Program find that, because of heavy work load, they do not have time for additional course work. *Courses will count towards degree and GE requirement.

1. **Non-RT Courses**

<table>
<thead>
<tr>
<th>IP</th>
<th>T</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* PSY 2/2H, General Psychology

* SOC 1A, Introduction to Sociology

* SPEECH 1 OR 2

2. **Radiologic Technology Courses**

All RT courses in the program are taken as a block, i.e., all students take the same courses each term. The program requires four full-time semesters and two summer sessions for completion. See the catalog for a listing of RAD courses.

**NOTES:**

1. FCC now uses a random selection process if there are more applicants than spaces available. **All Academic Summary Form requirements, program requirements, and selection criteria are subject to change. It is the student’s responsibility to stay current with these criteria and requirements. When necessary, students will enter the pool for the random selection process based on the current catalog or catalog supplement, not on the catalog of initial or subsequent FCC registration. Academic Summary Forms (applications) will be available the first of September and must be turned in by the April 15, 2005 deadline.**

   *It is the applicants’ responsibility to obtain all their transcripts from other schools and other required documents and turn them in all together with the Academic Summary Form to the Health Sciences Division Office by April 15, 2005.*
2. Successful completion of the program requires applicants to be in good physical and mental health. To finalize their admission qualifications before they may begin classes, admitted students must:
   a. Submit evidence of a physical exam and freedom of TB by a licensed physician.
   b. Complete designated immunizations and diagnostic tests.
   c. Attend a clinical orientation.

3. **Academic and Professional Requirements:** Safe, ethical, and professional levels of practice and satisfactory academic progress are necessary for retention in the program. Students must earn a “C” or better grade in all courses required in the major and the degree in order to be eligible for the licensure examinations. If less than a "C" grade is earned, the course must be repeated in its entirety. A course may be repeated only once. If students demonstrate that they are unsuited for Radiologic Technology or are not progressing satisfactorily, based on the professional judgement of the faculty, they will be dropped from the program.

   State and/or national licensing boards protect the public by screening applicants for licensure in order to identify potentially unsafe practitioners. Applications may be denied to persons convicted of certain crimes that may relate to professional practice. In addition, Persons impaired by alcoholism, drug abuse and/or emotional illness are expected to voluntarily seek diagnosis and treatment for any suspected illness. **Students with concerns in these areas should discuss them with the appropriate licensing body before entering FCC health programs.** The Health Sciences Division Office can assist with the addresses and phone numbers of appropriate licensing offices.

4. Applicants should have no physical or emotional impairment that would preclude the performance of all radiological technology duties.

5. Classes and related activities are conducted on the FCC campus and at off campus clinical training sites affiliated with the program. **Students must provide their own transportation.**

6. State and National License: The successful completion of the RT Program requires the completion of the Associate in Science degree. Graduates are then eligible to take the state licensing examination and the American Registry of Radiologic Technologists Examination. (In order for Fresno City College to evaluate your transcripts from other accredited schools for your degree, it is your responsibility to have them on file in the Admissions & Records Office).

7. Applicants and RT students must keep the RT Office informed of any changes in name, address, and/or phone number. Failure to maintain accurate information may result in loss of application or admission status.

8. Estimated expenses during the two-year Radiologic Technology Program:

<table>
<thead>
<tr>
<th>Expense</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission physical exam, immunizations, and diagnostic tests</td>
<td>$450</td>
</tr>
<tr>
<td>Uniforms and accessories</td>
<td>100</td>
</tr>
<tr>
<td>Books and school supplies</td>
<td>1200</td>
</tr>
<tr>
<td>Liability insurance</td>
<td>50</td>
</tr>
<tr>
<td>State and A.R.R.T. Fees</td>
<td>200</td>
</tr>
<tr>
<td><strong>Estimated Total Expenses:</strong></td>
<td><strong>$2,000</strong></td>
</tr>
</tbody>
</table>

   **Note: registration fees and state and national license exam fees are not included.**

9. The long-term employment picture is very favorable for the graduates with good recommendations. For graduates who are willing to move the opportunities for higher wages and benefits are even greater.

10. For more information, attend a Health Career Orientation or talk to a counselor in the Counseling Center; review EUREKA, the Dictionary of Occupational Titles (078.162-010) or Occupational Outlook Handbook in the Career Center; or talk to Paul Gonzales, Radiologic Technology Program Director, 244-2652.

The material in this publication has been prepared as carefully as possible. Fresno City College does not assume responsibility for inaccuracies or changes in the information contained herein after the date of publication.

Counselor:______________________________ Date:____________________

(05-21-04) CG/RM/klr  
FCCMAJ/RADIOLOGIC TECHNOLOGY