School Of Radiologic Technology

Washington Health System
www.whs.org

Visit our web site at:
www.whs.org/schoolofradiology
The Washington Health System’s School of Radiologic Technology is accredited by:

The Joint Review Committee on Education in Radiologic Technology
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Revised: 8/93; 7/94; 5/95; 9/96; 3/97; 10/98; 7/99; 12/00, 9/01, 5/02, 5/04, 6/05, 8/07; 8/08; 7/09; 7/10; 7/11, 11/12, 7/13
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First interest in a hospital for Washington began in the early 1880s, and a house on North College Street became the first hospital. This first venture, however, was short-lived, and it was not until 1897 that The Washington Hospital was successfully launched.

The A. W. Acheson Homestead on Acheson Avenue was secured and altered to care for 20 patients and opened to the public in May 1898. In 1906 a new hospital movement was started, and the City Hospital Association was chartered. A new building was erected and opened in April 1907. The Washington and the City Hospitals were consolidated in 1921 when the two merged to become The Washington Hospital.

The need for a larger, more modern hospital was felt as the years passed, and the Wilson Development Company donated seven acres of land on the north edge of the city for a new building, which was erected and opened to the public in March 1927.

In 1984, the Board of Trustees approved development of Neighbor Health Center, housing a day surgery facility, outpatient radiology, laboratory, and EKG services, as well as the Family Practice Center and the Women's Imaging Center, located at 95 Leonard Avenue. In 1985-86, a master facility plan was developed to take the hospital into the 21st century. Construction of our Cancer Treatment Center, along with a new parking lot, new surgical suites and critical care units, and renovation or relocation of many hospital departments, began in 1987.

One of the latest services instituted by The Washington Hospital has been open-heart surgery. The hospital is the only hospital in Pennsylvania south of Pittsburgh offering this service.

A patient tower was part of the hospital’s construction project. The tower consists of patient floors and includes a medical/surgical, oncology nursing unit; a unit for expanded cardiac services; and a special women’s services unit with emphasis on maternity care. A helipad is on the top of the tower. Recent developments include the Wilfred R. Cameron Wellness Center of The Washington Hospital, Strabane Woods of Washington Assisted Living, and Donnell House, a residential hospice.

Expansion of the facility to include a new emergency department, surgical suites, and critical care unit was completed in 2009.

The hospital continues to grow and to enrich its services to the community by meeting the community’s needs and offering quality care.
The School of Radiologic Technology has been accredited since March 1957 by the Committee on Allied Health Education and Accreditation (CAHEA) in cooperation with the Joint Review Committee on Education in Radiologic Technology (JRCERT). In 1994, the Joint Review Committee was recognized by the U.S. Department of Education as the accrediting body for radiography programs.

In 2012, the program affiliated with California University to offer an Associate Degree in Radiologic Sciences. Through a collaborative relationship between The Washington Hospital and Cal U, students attend classes both on the Cal U campus and at the hospital.

In addition to classroom involvement, the co-educational program utilizes the facilities in a clinical radiology department and off site facilities, which performs over 180,000 examinations per year. The clinical component of the program includes some evening and weekend rotations. The Washington Hospital off-site facilities are within a 30 mile radius of the hospital.

The educational program begins in August and runs for 24 months with seven weeks' vacation during the course. Total enrollment is limited to a maximum of 30 students (15 senior students and 15 junior students).

Qualified applicants will be admitted to the School of Radiologic Technology without regard to race, color, religion, age, gender, national origin, sexual preference, disability, or any other protected class. Notwithstanding this statement, a disability cannot interfere with the normal duties of a radiographer, including:

- Assisting a patient from stretcher/wheelchair to the x-ray table
- Moving the x-ray tube assembly in all directions
- Placing an image receptor in the IR tray and removing it from the tray
- Lifting a 50-pound object
- Reading requisitions/orders with extreme accuracy
- Observing a patient's respiration at a distance of 10 feet
- Hearing a patient's request within a radiographic room
Mission Statement

The mission of the School of Radiologic Technology, in conjunction with the mission of The Washington Health System, is to provide an academic and clinical education program in Radiological Science. This will enable students to become skilled radiologic technologists who will apply their knowledge and skills in a team approach to the delivery of health care. The program will instill in each student the moral and ethical values to enable them to offer a high quality of care while preserving each patient's dignity as a unique individual. The program provides services to all students without regard to race, color, religion, age, gender, national origin, sexual preference, disability, or any other protected class.

Program Goals

The goals of the School of Radiologic Technology are to develop competent entry-level radiographers able to function within the healthcare community.

Goal 1  Students will be technically competent.

Student learning outcomes:
- Students will apply positioning skills
- Students will select technical factors
- Students will utilize radiation protection

Goal 2  Students will demonstrate communication skills

Student learning outcomes:
- Students will demonstrate oral communication skills
- Students will demonstrate written communication skills

Goal 3  Students will develop critical thinking skills.

Student learning outcomes
- Students will adapt standard procedures for non-routine patients
- Students will critique images to determine diagnostic quality

Goal 4  Students will model professionalism

Student learning outcomes:
- Students will demonstrate work ethics
- Students will summarize the value of life-long learning
General Admission Requirements

1. Minimum age of eighteen (18) on/or before December 31 of the year for which application is made. High school graduate or equivalent.

2. Individuals without a degree must meet the admission criteria for TWHSRT and California University.

3. Individuals with an associate degree or higher may make direct application to TWHSRT.

4. Applicants who are offered enrollment must have a health history, physical, negative drug screen, Act 33 (Child Abuse Clearance), Act 34 (Criminal Background Check), and Act 73 (FBI Fingerprint Clearance) prior to final acceptance into the program indicating that they are in good health with no physical or mental limitations which would endanger patients and other hospital personnel or interfere with the performance of a radiographer's duties. The sponsor provides the drug screen but the individual assumes the cost for the required clearances and physical.

Applications may be obtained by writing to:
School of Radiologic Technology
Washington Health System
155 Wilson Avenue
Washington, Pennsylvania 15301

or emailing
rturner@whs.org
svandevander@whs.org

Application Procedure

1. Completed applications should be returned to the same address, accompanied by a $25.00 non-refundable application fee. Make checks/money orders payable to The Washington Hospital.

2. The School of Radiologic Technology will consider only completed application files. Application files consist of the following:
* Completed application and application fee
* Two official academic transcripts from high school and all post-secondary schools attended
* Three (3) academic/professional reference forms

3. All applicants must contact the program office to take a pre-entrance exam, and should obtain a minimum composite percentile of 75. The non-refundable administrative fee for this exam is $30.00, and is payable to SRT Student Council prior to the day of the examination. A raw score of 75 is required for further consideration.

4. The program reserves the right to require additional information, examinations, or measures of determined eligibility as may be prescribed by the Admissions Committee.
Selection Procedure

1. Point values will be assigned to academic performance, personal essay, work and/or volunteer experience and standardized test performance.

2. Applicants in the upper third of the total point values will then be scheduled for a personal interview, a technical standards evaluation, and a tour of the Radiology Department.

3. The program’s Admission Committee makes class selection from the applicants interviewed.

Facilities

1. The School of Radiologic Technology is located at the Washington Health System Washington Hospital. It includes classroom and office facilities with the clinical phase of training conducted in the Radiology Department and off-site facilities. Off-site facilities are within a 30 mile radius of the hospital.

2. The program office maintains a small reference library for use by the students. The students also have access to the hospital’s Health Services Library which includes The Ruth York Morgan Health Education Learning Place. The California University library and Citizens Library of Washington can also be utilized.
**Academic Policies**

♦ **Conduct:**

1. Students will assume, at all times, a professional manner and demonstrate these attitudes to all persons with whom they come in contact during the performance of their duties.

2. The student shall observe all the safety, accident, and fire procedures established by The Washington Hospital, federal and state laws, and standards by those organizations that accredit the program.

♦ **Attendance, Personal Time Off, and Vacation:**

1. Students are scheduled to spend a maximum of 40 hours per week in the academic and clinical phases of the program.

2. Eight hours of personal time off per semester is allotted to the student radiographer. Students will be required to make up time in excess of the 8 hours per semester on break weeks or after graduation.

3. Seven weeks are assigned as semester breaks during the 24 month program.

♦ **Grading System:**

1. Academic progress is rated on the following scale:

<table>
<thead>
<tr>
<th>Percent</th>
<th>Letter Grade</th>
<th>Quality Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 - 92</td>
<td>A</td>
<td>4</td>
</tr>
<tr>
<td>91 - 83</td>
<td>B</td>
<td>3</td>
</tr>
<tr>
<td>82 - 74</td>
<td>C</td>
<td>2</td>
</tr>
<tr>
<td>65 - 73</td>
<td>D</td>
<td>1</td>
</tr>
<tr>
<td>65 - 0</td>
<td>F</td>
<td>0</td>
</tr>
</tbody>
</table>

   Satisfactory academic progress requires a grade of C or better in each course and a 2.50 quality point average to be maintained each term.

2. Clinical progress is rated on the following scale:

<table>
<thead>
<tr>
<th>Points</th>
<th>Letter Grade</th>
<th>Quality Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 - 95</td>
<td>A</td>
<td>4</td>
</tr>
<tr>
<td>94 - 89</td>
<td>B</td>
<td>3</td>
</tr>
<tr>
<td>88 - 83</td>
<td>C</td>
<td>2</td>
</tr>
<tr>
<td>82 - 0</td>
<td>F</td>
<td>0</td>
</tr>
</tbody>
</table>

   Satisfactory clinical progress requires a grade of B or better each term.

3. Students failing to meet academic or clinical requirements will be placed on probation.
**Dismissal:**
The School of Radiologic Technology reserves the right to terminate the enrollment of any student who, in its judgment, does not satisfy the requirements of scholarship, health, or personal suitability for a profession in radiography. The student has the right to appeal a disciplinary dismissal according to the Due Process Policy as stated in the student handbook. The Academic, Clinical, and Disciplinary Dismissal Policies and the Due Process Policy can be viewed on the program web site at: [www.washingtonhospital.org](http://www.washingtonhospital.org)

**General Information**

**Student Services:**
Full time financial aid officers are available at both TWHSRT and Cal U. to assist the student who applies for federal and state aid.

Enrolled students can utilize the Employee Assistance Program for short-term counseling; health services through the Employee Health Department; and pharmaceutical purchases at a discount rate through the Hospital pharmacy.

**Tutoring is available for any student who is experiencing academic, clinical, or behavioral difficulties.**

**Holidays Observed:**
- New Year's Day
- Good Friday
- Memorial Day
- Independence Day
- Labor Day
- Thanksgiving
- Christmas

**Leave Of Absence:**

1. A leave of absence in case of emergency may be granted upon arrangement with the Chairman of the Radiology Department and the Director of Education.

2. The re-entry date will be determined in accordance with the leave of absence policy as stated in the Student Handbook.
Student Rights:

1. Students have the right to expect quality education, including appropriate facilities and resources, qualified instructors, and courses relevant to the study of radiography.

2. Students have the right to have direct representation on the program's Advisory Committee.

3. Students have the right to expect equal treatment without regard to race, color, creed, gender, age, national origin, marital status, or handicap(s).

4. Students have the right to be fully informed as to what information is contained in their permanent educational records and of the policies pertaining to the conditions of disclosure.

5. Students have the right to a hearing to challenge the contents of their records and the opportunity for the correction or deletion of any inaccurate, misleading, or otherwise inappropriate data contained therein.

6. Students have the right to orderly procedures for the resolution of grievances.

7. Students have the right to be fully informed of hospital, department, and program policies and procedures.

Transfer and/or Advanced Placement:
The program does not accept transfer students or offer advanced placement.

Graduation Requirements and Placement:

1. The student must maintain a minimum cumulative academic GPA of 2.5 and a minimum cumulative GPA of 3.0 throughout the program.

2. The student must complete all Program and ARRT clinical competency requirements.

3. All financial obligations must be met before a student can graduate.

4. While Washington Health System School of Radiologic Technology does not maintain a formal employment service, the graduates will be assisted in locating positions.
Health and Medical Care

♦ Radiation Protection Criteria:
   1. Basic radiation protection for the individual and patients is introduced during orientation and thoroughly covered during term 3.
   2. A radiation monitoring device is issued to each student. The Radiation Safety Officer, faculty, and student review the monthly report of exposure.
   3. Radiation exposure policies and procedures are designed to keep exposure to a minimum by proper shielding and monitoring.

♦ Health And Medical Insurance:
   All students should be covered by medical insurance. Students assume financial responsibility for any illness or injury.

♦ Counseling:
   Counseling is available to the student by the program faculty. Short-term professional counseling is offered through participation in the Employee Assistance Program of The Washington Hospital. Counseling services are provided by the hospital and are free and confidential. If extended counseling is necessary, referral to outside agencies will be made. The cost of this counseling will be assumed by the student.
## WHSRT 2013-2014 Tuition and Fees*

<table>
<thead>
<tr>
<th>Period</th>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>First Year</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition</td>
<td>$4,400</td>
<td>$4,400</td>
<td>$2,200</td>
<td>$11,000</td>
</tr>
<tr>
<td>Computer Lab Fee</td>
<td>$ 200</td>
<td>$ 200</td>
<td>$ 200</td>
<td>$ 600</td>
</tr>
<tr>
<td>Achievement Test Fee</td>
<td>$ 150</td>
<td>$ 150</td>
<td>$ 150</td>
<td>$ 150</td>
</tr>
<tr>
<td>Book/Activity Fee</td>
<td>$1,250</td>
<td></td>
<td></td>
<td>$ 1,250</td>
</tr>
<tr>
<td>Matriculation Fee</td>
<td>$ 100</td>
<td></td>
<td></td>
<td>$ 100</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$5,950</td>
<td>$4,600</td>
<td>$2,550</td>
<td>$13,100</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Period</th>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Second Year</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuition</td>
<td>$4,400</td>
<td>$4,400</td>
<td>$2,200</td>
<td>$11,000</td>
</tr>
<tr>
<td>Computer Lab Fee</td>
<td>$ 200</td>
<td>$ 200</td>
<td>$ 200</td>
<td>$ 600</td>
</tr>
<tr>
<td>Achievement Test Fee</td>
<td>$ 150</td>
<td></td>
<td></td>
<td>$ 150</td>
</tr>
<tr>
<td>Graduation Fee</td>
<td>$ 50</td>
<td>$ 50</td>
<td></td>
<td>$ 100</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$4,600</td>
<td>$4,600</td>
<td>$2,600</td>
<td>$11,800</td>
</tr>
</tbody>
</table>

**Grand Total**: $24,900

*Subject to change without notice

- California University charges are separate and in accordance to their fee schedule. All inquiries in respect to California University should be directed directly to California University.
- Book/Activity Fee: The one time Book/Activity Fee for the program is approximately $1250.00 for the 24-month period
- Parking: The on-site parking fee is approximately $400.00 per year
- Uniforms: The Radiologic Technology Program requires standardized uniforms to be supplied at the student's expense
- Housing: The hospital has limited housing facilities that are available at an approximate cost of $220.00 per month
- Matriculation Fee: $100.00
- Graduation Fee: $50.00
Financial Assistance:

1. Students entering the program will apply for financial aid through the SRT. Washington Health System School of Radiologic Technology participates in the following Title IV, HEA Programs:
   ♦ Pell Grant Program
   ♦ FFLP Loan Program

2. Students who require financial aid to meet the cost of education should make a request for information at the time of the personal interview.

3. Veterans should contact the local Veterans' Administration Office to determine eligibility for benefits.

TWHSRT Tuition Refund Policy
A partial refund of tuition for the fall/spring semester will be granted to students who have officially withdrawn from the radiography program. The refund will be based upon a percentage of tuition charged according to the following schedules:

Example:

\[
\frac{\text{# of days completed}}{\text{# of days in the Term}} = \frac{\% \text{ of Aid Earned}}{100\% - \% \text{ of Aid Earned}} = \frac{\% \text{ of Funds to be Returned}}{100\% - \% \text{ of Aid Earned}}
\]

Student withdraws on the 30\textsuperscript{th} day of the Fall Term. There are 110 calendar days in the term.

\[
\frac{30}{110} = 28\% \text{ of Aid Earned} \quad \frac{100\% - 28\%}{72\% \text{ of Funds to be Returned}}
\]

1. The student must adhere to the school's withdrawal policy in order to be eligible for a refund. The student's financial aid record will be reviewed to determine eligibility for a refund before this policy will be applied.

2. Financial aid recipients who intend to withdraw must have their records cleared by the Financial Aid Office as part of the process.
**Academic Year – Academic Advancement**

Each academic year consists three semesters. The first academic year is defined as taking up to a minimum of 1300 hours of didactic and clinical course work prior to advancing to second year status. The second academic year requires a minimum of 1400 hours of didactic and clinical course work.

**The Curriculum**

The School of Radiologic Technology, as an accredited school, follows “The Curriculum Guide for Programs in Radiologic Technology.” The course is designed to present approximately 600 theory hours and 2,100 clinical hours.

The School of Radiologic Technology utilizes the ‘Carnegie Unit’ to calculate lecture, laboratory, and practicum into unit hours.

- **1 academic unit hour equals:** 1 lecture hour and 2 independent study hours per week per semester minimum.
- **1 clinical unit hour equals:** 2 laboratory hours and 10 practicum hours per week per semester or 1 laboratory hour and 15 practicum hours per week per semester minimum.

**RADSCI 121 - Radiographic Procedures I** is a course which presents the radiographic procedures and principles necessary to perform diagnostic studies of the structures of the upper extremities of the body. This course also provides the student with the knowledge necessary to interact with all members of the allied health team as well as the patient. This course emphasizes the importance of patient care and safety.

**30 Lecture Hours = 2 Unit Hours**

**RADSCI 122 - Radiographic Procedures II** is a course which presents the radiographic procedures and principles necessary to perform diagnostic studies of the structures of the lower extremities and thorax of the body. This course also provides additional patient care techniques to the student in the areas of medical emergencies, infection control, and catheter and tube placement techniques. 36 Lecture Hours

**36 Lecture Hours = 2.4 Unit Hours**  
**Prerequisite:** RADSCI 121

**RADSCI 123 - Radiographic Procedures III** is a course which presents the radiographic procedures and principles necessary to perform diagnostic studies of the structures of the spine and skull. This course also provides additional patient care techniques to the student in the form of an introduction to contrast studies and pharmacology. 45 Lecture Hours

**33 Lecture Hours – 2.2 Unit Hours**  
**Prerequisite:** RADSCI 122
RADSCI 131 - Intro to Medical Terminology & Anatomy & Physiology I is the study of terms used in the health profession: specific radiographic terms and their abbreviations commonly used medical terms, prefixes, suffixes, combining medical forms, and the proper usage of the medical terms. Anatomical names of bones and organs of the body, other descriptive terms in the health profession.

Anatomy & Physiology I is an introduction course of the human body and its various systems, structures, organs, and their functions as an integrated whole. The body habitus and regions, along with an introduction to the respiratory, digestive, and urinary systems; and a fundamental overview of basic chemistry, the cell, and related terminology and pathology, and related procedures are included.

30 Lecture Hours = 2 Unit Hours

RADSCI 132 - Anatomy & Physiology II covers the organization, structures and functions of the human body: the development and function of the tissues, integumentary system, urinary system, digestive system, and pathologies, and related procedures.

36 Lecture Hours = 2.4 Unit Hours Prerequisite: RADSCI 131

RADSCI 133 - Anatomy & Physiology III covers the organization, structure, function, anatomy, development and pathology of nervous system, including the central nervous system, peripheral nervous system, autonomic nervous system, along with the structure and function of the blood system, and related procedures.

33 Lecture Hours = 2.2 Unit Hours Prerequisite: RADSCI 133

RADSCI 140 - Image production and Acquisition I is a course which presents the concepts of image production and image characteristics. Analog image receptors, film, processing, technical factors, grids, scatter control, and technique charts are presented.

30 Lecture Hours = 2 Unit Hours

RADSCI 141 - Image Acquisition and Production II is a course which presents the concepts of digital receptors, electronic image acquisition, extraction, processing, display monitors, and archiving.

33 Lecture Hours = 2.2 Unit Hours Prerequisite: RADSCI 140

RADSCI 150 - Physics I covers the fundamentals of technical mathematics, mechanics, electricity, magnetism, electricity, electromagnetism, generators and transformers required to understand the basic operations in the production of ionizing radiation. X-ray generating equipment, principles of operation and x-ray production are presented.

36 Lecture Hours = 2.4 unit Hours
RADSCI 224 - Radiographic Procedures IV is a course which presents the radiographic procedures and principles necessary to perform diagnostic studies of the structures of the heart, blood vessels and lymphatic system. Also incorporated in this course are special studies of the body's systems in the form of interventional radiology. This course also provides additional patient care information regarding the law and ethics involved in radiology.

33 Lecture Hours = 2.2 Unit Hours  Prerequisite: RADSCI 123

RADSCI 225 - Radiographic Procedures V is a course which presents the radiographic procedures and principles necessary to perform irregular studies of the body. The student will be introduced to critical thinking aspects of all studies of the body. This course also explains specific pathology information in the form of fractures.

33 Lecture Hours = 2.2 Unit Hours  Prerequisite: RADSCI 124

RADSCI 234 - Anatomy & Physiology IV The organization, structure, function, anatomy, and development of the endocrine system, male and female reproductive system, pregnancy and human development, reproduction pathology, and general pathology, and related procedures along with an introduction to cross-sectional anatomy and related procedures are covered.

33 Lecture Hours = 2.2 Unit Hours  Prerequisite: RADSCI 133

RADSCI 250 - Physics II presents stationary and mobile x-ray imaging systems along with the production, emission, and interactions of ionizing radiation.

33 Lecture Hours = 2.2 Unit Hours  Prerequisite: RADSCI 150

RADSCI 252 - Equipment and Quality Management covers radiographic, fluoroscopic, mobile, and tomographic equipment. Standards, test equipment, and testing procedures for consistency in the production of radiographic images. Management concepts for an imaging department are presented with a focus on quality control testing.

33 Lecture Hours = 2.2 Unit Hours  Prerequisite: RADSCI 250

RADSCI 260 - Radiobiology/Radiation Protection presents theories of the biological effects of ionizing radiation on the biological systems, both genetic and somatic, quantities and units of measurement, proper protective measures for patient and personnel, effective dose equivalents, radiation absorption processes and shielding, and exposure monitoring devices. It includes terminology, control, standards, monitoring, and principles of protective shielding in radiographic and radiotherapeutic installations.

33 Lecture Hours = 2.2 Unit Hours  Prerequisite: RADSCI

RADSCI 270 - CT Concepts and Sectional Anatomy explores the history, physical principles and instrumentation involved in Computed Tomography (CT). CT image creation, processing and display will be examined from data acquisition through post-processing and archiving. Patient factors and other related elements affecting image quality will be explained, as well as artifact production and reduction. Radiation protection practices and quality control will also be explored. CT cross-sectional anatomy and pathology, contrast enhancement, as well as contraindications will be explored.

33 Lecture Hours = 2.2 Unit Hours  Prerequisite: RADSCI 234
RADSCI 299 - Professional Development in Rad. Sciences is designed to correlate and review previous theory in preparation for the certification examination and prepare the graduate to become a member of the healthcare team. Concepts of portfolio development, interview skills, and resume writing are also incorporated in this class.

*66 Lecture Hours = 4.4 Unit Hours*

**Clinical Education** covers practical experience in a clinical healthcare setting, including office procedure, processing of radiographs, and practice in ethical and attitudinal situations during patient contact, patient care, and patient positioning for diagnostic radiographic studies. The student will also apply the principles of radiographic exposure. There will be sessions of film critique and radiation protection measures will be emphasized and observed. Film critique covers the evaluation of radiographs for their diagnostic quality which includes positioning, technique, anatomy, etc.

RADSCI 195 - **Clinical Practicum** - Procedure labs, Clinical I, and associated competency evaluations in the clinical setting. (280 Contact Hours)

*17 Weeks = 17 Unit Hours*

RADSCI 196 - **Clinical Practicum** - Procedure labs, Clinical II and associated evaluations in the clinical setting. (410 Contact Hours)

*19 Weeks = 19 Unit Hours*

RADSCI 197 - **Clinical Practicum** - Procedure labs, Clinical III and associated evaluations in the clinical setting. (350 Contact Hours)

*13 Weeks – 13 Unit Hours*

RADSCI 295 - **Clinical Practicum** - Procedure labs, Clinical IV, and associated competency evaluations in the clinical setting. (310 Contact Hours)

*17 Weeks = 17 Unit Hours*

RADSCI 296 - **Clinical Practicum** - Procedure labs, Clinical V and associated competency evaluations in the clinical setting. (470 Contact Hours)

*19 Weeks = 19 Unit Hours*

RADSCI 297 - **Clinical Practicum** - Procedure labs, Clinical VI and associated competency evaluations in the clinical setting. (370 Contact Hours)

*12 Weeks = 12 Unit Hours*
**Pregnancy Policy**

All female students, upon entering the School of Radiologic Technology Program, will be required to read and sign "Pregnancy Notification Procedure" (Form 1), indicating that they have been instructed in the area of radiation protection for the pregnant radiographer.

A student who becomes pregnant has the right to declare or not declare her pregnancy. If she declares her pregnancy, declaration must be in writing and include the current date and estimated month of conception.

Upon declaration, the Director of the School of Radiography and the Radiation Safety Officer will review the student's radiation exposure history with the student, emphasizing the MPD during pregnancy is 500 mRem for the entire gestation or .05 rem during each month.

The student's clinical rotation also will be reviewed. Should a student request any clinical rotation changes, all competency requirements in those areas must be met prior to program completion.

The lower dose limit for a declared pregnancy will remain in effect until one of the following occurs:

- The student gives birth
- The student provides written notification informing school officials she is no longer pregnant

If the student applies for a leave of absence, she will make her application for leave and re-admittance to the program according to the Leave of Absence Policy.

Choosing not to declare pregnancy assumes the student is of regular status, and, therefore, no extra measures of protection for the fetus will be taken.

**General Administrative Policies**

The School of Radiologic Technology reserves the right to make such changes in its educational, administrative, and financial policies as are deemed advisable by the administration and the faculty for the progressive development of the program.

All policies and procedures are available for review upon request by contacting the program office.

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