Radiologic Technology A.A.S. Program Details

Description: Radiologic technologists operate X-ray equipment to perform diagnostic examinations order by a patient's physician.

This two-year program offers classroom, college lab and clinical site experiences at various Chicago metropolitan area hospitals.

Employment opportunities exist in hospitals, clinics and medical imaging centers.

Accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT), 20 N. Wacker Dr., Suite 2850, Chicago, IL 60606-3182, 312) 704-5300, graduates qualify for the National Registry Examination given by the American Registry of Radiologic Technologists (ARRT) and Illinois licensure. www.jrcert.org

Mission Statement:

The Radiologic Technology Program, through its curricular offerings, provides educational experiences to empower diverse learners and prepare students to function with essential knowledge to meet employment needs in Radiologic Technology. The curriculum is integrated with general allied health courses to develop a multi-skilled health care professional. Within this environment, students better understand diversity, are given maximum opportunities at each level of achievement to be challenged, stimulated, and encouraged to develop critical thinking and decision-making skills necessary to perform competently in any radiology environment.

Program Objectives/Goals and Student Learning Outcomes:

The program will graduate students with the knowledge and skills necessary to be clinically competent.

- Students will <u>apply</u> appropriate and safe care to patients in radiology.
- Students will select appropriate technical factors for optimal radiographic images.
- Students will <u>comply</u> with appropriate radiation protection standards for patients and staff.
- Students will <u>demonstrate</u> proper positioning skills on radiography examinations in which they are proficient.

The program will graduate students with the ability to effectively communicate.

- Students will <u>utilize</u> effective oral communication skills in the clinical setting with patients, staff, and visitors.
- Students will <u>employ</u> effective written communication skills necessary to obtain accurate patient histories.

The program will prepare students to successfully apply critical thinking and problem-solving skills.

- Students will <u>produce</u> diagnostic quality radiographs on examinations in which they are proficient.
- Students will be able to <u>manipulate</u>, problem solve, and critique aspects of difficult patients.

The program will provide the students with the knowledge to evaluate the importance of professional growth and development within the field of radiologic technology.

- Students will <u>explain</u> and support the importance of continued professional development in radiologic technology.
- Student will <u>articulate</u> the importance of attendance at professional meetings.