

CLASSIFICATION SPECIFICATION

FLSA:	NEXP	Job Code:	ACV98671
Job Class Code:	580	Salary Schedule:	AREG
EEO Category:	03	Grade:	15
Workers Comp Code:	9410		

Job Code Established:	07/02/03	Effective Date:	
Job Code Revised:		Effective Date:	

JOB CODE SERIES: Medical and Related Technical Series

JOB CODE TITLE: RADIOLOGICAL TECHNOLOGIST II

HRIS TITLE: RADIOLOGICAL TECHNOLOGIST II

CHARACTERISTICS OF THE CLASS: Under general supervision, is responsible for use of radiological equipment in diagnostic examinations and in performing fluoroscopies; may act as lead technician particularly in a training situation; and performs related work as required.

EXAMPLES OF DUTIES: Operates x-ray equipment; sets up equipment and positions patients appropriately; centers tubes at appropriate angles and height; measures density of areas to be x-rayed; computes exposure time to produce radiographs of proper detail, density and contrast; operates portable x-ray equipment on wards as assigned; completes pyelograms and other specialized surgery x-ray procedures; assists medical superiors during fluoroscopies; positions patients and takes required radiographs following examination; develops x-ray films and adjusts automatic film processing equipment; makes minor repairs to x-ray equipment; assists superiors in demonstration of techniques to radiological technology students; completes laboratory records and reports; participates in the training of inexperienced technicians and guides them in learning to complete the described duties and in learning agency policies and procedures.

KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of: radiographic theory and technique, including radiological physics, standard x-ray procedures and technology and darkroom techniques; anatomy and physiology and standard anatomic positioning as related to radiographical work; occupational hazards and required safety precautions; some knowledge of fluoroscopy procedures; patient care and sterile techniques in the laboratory.

Skill/Ability to: deal with patients sympathetically and tactfully; adjust and operate effectively all types of departmental stationary and mobile x-ray equipment, complete required laboratory records and reports.

SPECIAL SELECTON FACTORS: Must be certified by the Medical Radiologic Technology Board of Examiners as a Radiologic Technologist or a Practical Technologist in Radiology certified prior to August 27, 1978.

NOTE: Certification as a Radiologic Technologist is required for those positions where the licensed practitioner (as defined in ARS 32-2801-6) giving direction is not at all times available in the individual's place of employment when radiography is being performed.