

**CLASS TITLE: SENIOR X-RAY TECHNOLOGIST
CORRECTIONS**

**Class Code: 02782400
Pay Grade: 620A
EO: C**

CLASS DEFINITION:

GENERAL STATEMENT OF DUTIES: To operate stationary and/or mobile x-ray units for the purpose of taking radiographs of various parts of the body; to perform the more difficult x-ray assignments on inmate patients within an adult correctional facility; and to do related work as required.

SUPERVISION RECEIVED: Works under the technical direction of a member of the medical staff from whom assignments and instructions are received; work is reviewed upon completion for proper techniques and conformance to instructions and established policies and procedures.

SUPERVISION EXERCISED: Assigns, supervises and reviews the work of subordinate technologists, or assistants.

ILLUSTRATIVE EXAMPLES OF WORK PERFORMED:

To be responsible for the general operation of an x-ray unit in an adult correctional institution.

To operate stationary and/or mobile x-ray units for the purpose of taking radiographs of various parts of the body.

To perform the more difficult x-ray assignments.

To instruct and properly position inmate patients to be x-rayed.

To develop films for use by radiologist or staff physicians for diagnosis.

To insure that adequate supplies of film and solutions are available at all times.

To assemble and mark films for proper identification, for use in medical conferences and for filing.

To assist a radiologist in fluoroscopic work..

To ensure proper security protocols are maintained, and that the x-ray and surrounding areas are kept in safe and secure order.

To keep records and individual case folders on all patients receiving x-ray services.

To do related work as required.

REQUIRED QUALIFICATIONS FOR APPOINTMENT:

KNOWLEDGES, SKILLS AND CAPACITIES: A thorough knowledge of the methods, practices and procedures used in the operation of x-ray units and skill in the operation of same; a thorough knowledge of the methods of x-ray film processing and developing and the ability to process such films; a working knowledge of the human anatomy sufficient to provide a broad understanding of the techniques, positions and methods of exposure required to obtain specified results; the ability to supervise subordinate technologists, clerical or attendant help assigned to assist; the ability to deal effectively with inmates, patients, employees and other staff members; the ability to enforce inmate security standards; the ability to keep records; and related capacities and abilities.

EDUCATION AND EXPERIENCE:

Education: Such as may have been gained through: graduation from a senior high school, supplemented by an approved course in x-ray technology; and

Experience: Such as may have been gained through: employment as a certified x-ray technologist.

Or, any combination of education and experience that shall be substantially equivalent to the above education and experience.

SPECIAL REQUIREMENT: At time of appointment must be a Registered X-ray Technologist, certified as same by the American Registry of X-ray Technologists and must maintain such certification as a condition of employment.

Class Created: June 28, 1992

Editorial Review: 3/15/03