



MEDICAL TECHNOLOGIST CHIEF

CHARACTERISTICS OF WORK:

This is professional supervisory work in a medical laboratory or chemical analysis unit of a hospital or other institution. Incumbents perform a variety of complex tasks related to the identification of abnormal conditions in patients. Supervision is received from the Laboratory Director or other specified administrative superior.

MINIMUM QUALIFICATIONS:

These minimum qualifications have been agreed upon by Subject Matter Experts (SMEs) in this job class and are based upon a job analysis and the essential functions. However, if a candidate believes he/she is qualified for the job although he/she does not have the minimum qualifications set forth below, he/she may request special consideration through substitution of related education and experience, demonstrating the ability to perform the essential functions of the position. Any request to substitute related education or experience for minimum qualifications must be addressed to the State Personnel Board in writing, identifying the related education and experience which demonstrates the candidate's ability to perform all essential functions of the position.

EXPERIENCE/EDUCATIONAL REQUIREMENTS:

Education:

A Master's Degree from an accredited four-year college or university in Medical Laboratory Technology, Bacteriology, Biochemistry, or a closely related field;

AND

Experience:

Two (2) years of work related experience and certification as required below.

OR

Education:

A Bachelor's Degree from an accredited four-year college or university in Medical Technology, Bacteriology, Biochemistry, or a closely related field;

AND

Experience:

Three (3) years of work related experience and certification as required below.

OR

Education:

An Associate's Degree in Medical Laboratory Technology;

AND

Experience:

Five (5) years of work related experience and certification as required below.

Certification/Licensure Requirements:

Certification as a Medical Technologist/Clinical Laboratory Scientist by a recognized certification agency.

Required Document:

Applicant must attach a copy of his/her Certification as a Medical Technologist/Clinical Laboratory Scientist.

PHYSICAL REQUIREMENTS:

These physical requirements are not exhaustive, and additional job related physical requirements may be added to these by individual agencies on an as needed basis. Corrective devices may be used to meet physical requirements. These are typical requirements; however, reasonable accommodations may be possible.

Light Work: May frequently walk or stand and/or frequently exert force equivalent to lifting up to approximately 10 pounds and/or occasionally exert force equivalent to lifting up to approximately 20 pounds.

Vision: Requires the ability to perceive the nature of objects by the eye.

Near Acuity: Clarity of vision at 20 inches or less.

Midrange: Clarity of vision at distances of more than 20 inches and less than 20 feet.

Far Acuity: Clarity of vision at 20 feet or more.

Peripheral: Ability to observe an area that can be seen up and down or left and right while eyes are fixed on a given point.

Depth Perception: Three-dimensional vision. Ability to judge distances and spatial relationships so as to see objects where and as they actually are.

Ability to adjust focus: Ability to adjust the eye to bring an object into sharp focus.

Color Vision: Ability to identify colors.

Speaking/Hearing: Possesses the ability to give and receive information through speaking and listening skills.

Motor Coordination: While performing the duties of this job, the incumbent is regularly required to use hands to finger, handle, or feel objects, tools or controls; and reach with hands and arms. The incumbent is frequently required to stand; walk; and sit. The incumbent is occasionally required to stoop, kneel, crouch or bend.

COMPETENCIES:

The following competencies describe the knowledge, skills, abilities, and attributes that lead to a successful employee in this position. An applicant will be expected to exhibit these competencies or the ability to reach competency achievement within a specified time. These competencies are linked to the essential functions of the job. Employees in this position may be evaluated on these competencies as part of the performance appraisal system. Example behaviors are listed below

each competency and are used for illustrative purposes only. Specific behaviors may be identified and included later by the hiring agency. It is understood that some of these behaviors might not be acquired until a reasonable time after hire. Failure of an employee to successfully demonstrate some or all of these competencies, as deemed important by his or her reporting official, may result in the employee being placed on a performance improvement plan. If after a reasonable period of time, usually three (3) months, the employee fails to demonstrate successful performance, the employee may be terminated. These competencies include, but are not limited to, the following:

PUBLIC SECTOR COMPETENCIES:

Integrity and Honesty: Demonstrates a sense of responsibility and commitment to the public trust through statements and actions.

Models and demonstrates high standards of integrity, trust, openness, and respect for others. Demonstrates integrity by honoring commitments and promises. Demonstrates integrity by maintaining necessary confidentiality.

Work Ethic: Is productive, diligent, conscientious, timely, and loyal.

Conscientiously abides by the rules, regulations, and procedures governing work.

Service Orientation: Demonstrates a commitment to quality public service through statements and actions.

Seeks to understand and meets and/or exceeds the needs and expectations of customers. Treats customers with respect, responding to requests in a professional manner, even in difficult circumstances. Provides accurate and timely service. Develops positive relationships with customers.

Accountability: Accepts responsibility for actions and results.

Is productive and carries fair share of the workload. Focuses on quality and expends the necessary time and effort to achieve goals. Demonstrates loyalty to the job and the agency and is a good steward of state assets. Steadfastly persists in overcoming obstacles and pushes self for results. Maintains necessary attention to detail to achieve high-level performance. Deals effectively with pressure and recovers quickly from setbacks. Takes ownership of tasks, performance standards, and mistakes. Has knowledge of how to perform one's job. Knows the organization's mission and functions and how it fits into state government.

Self Management Skills: Effectively manages emotions and impulses and maintains a positive attitude.

Encourages and facilitates cooperation, pride, trust, and group identity; fosters commitment and team spirit; works effectively and cooperatively with others to achieve goals. Treats all people with respect, courtesy, and consideration. Communicates effectively. Remains open to new ideas and approaches. Avoids conflicts of interest. Promotes cooperation and teamwork.

Interpersonal Skills: Shows understanding, courtesy, tact, empathy, and concern to develop and maintain relationships.

Demonstrates cross cultural sensitivity and understanding. Identifies and seeks to solve problems and prevent or resolve conflict situations. Encourages others through positive reinforcement.

Communication Skills: Receives, attends to, interprets, and responds to verbal messages and expresses information to individuals or groups effectively.

Receives other cues such as body language in ways that are appropriate to listeners and situations. Takes into account the audience and nature of the information; listens to others, attends to nonverbal cues, and responds appropriately. May make oral presentations. Communicates ideas, suggestions, and concerns, as well as outcomes and progress throughout the process of an activity. Provides thorough and accurate information.

Self-Development: Adapts behavior or work methods in response to new information, changing conditions, or unexpected obstacles.

Seeks efficient learning techniques to acquire and apply new knowledge and skills; uses training, feedback, or other opportunities for self-learning and development. Develops and enhances skills to adapt to changing organizational needs. Remains open to change and new information and ideas.

TECHNICAL COMPETENCIES:

Laboratory Science: The objective and systematic study of biological specimens and the testing and analysis of such specimens in a place equipped for experimental study.

Collects, processes, and analyzes biological specimens and other substances. Performs analytical tests on body fluids, cells, and other clinical substances. Integrates and relates data generated by the various clinical laboratory departments while making decisions regarding possible discrepancies. Establishes and maintains continuing education as a function of growth and maintenance of professional competence.

Technical Competence: Possesses the knowledge that is acquired through formal training or extensive on-the-job experience in order to perform one's job.

Is responsible for calibration of each machine and quality control. Orders all supplies used in the laboratory. Assumes the responsibility of standardization of procedures in the department.

MANAGEMENT COMPETENCIES:

Emotional Maturity: Conducts oneself in a professional, consistent manner when representing the organization.

Has the ability to work through adversity and hold self and others accountable for work actions.

Macro Oriented: Exercises good judgment; makes sound, well-informed decisions.

Understands and appropriately applies procedures, requirements, and regulations related to specialized areas of expertise.

Working Through Others: Supports, motivates, and is an advocate for staff.

Reinforces and rewards team efforts and positive behaviors. Is fair, yet firm with others. Monitors workloads and provides feedback.

Results Oriented: Plans effectively to achieve or exceed goals; sets and meets deadlines.

ESSENTIAL FUNCTIONS:

Additional essential functions may be identified and included by the hiring agency. The essential functions include, but are not limited to, the following:

1. Maintains and improves theoretical and technical knowledge and trains subordinates in the field of medical technology.
2. Is responsible for calibration of each machine and quality control.
3. Performs and labels various test ordered or CAP surveys coming in.
4. Prepares or directs the preparation of reports and correspondence relating to laboratory work and maintaining appropriate records.
5. Orders all supplies used in the laboratory.

EXAMPLES OF WORK:

Examples of work performed in this classification include, but are not limited to, the following:

Assumes responsibility for instructing personnel in new medical advances to ensure that departments under supervision keep abreast of changes. Is knowledgeable of all new advances and theories or research in fields supervised as reflected through reports in basic technical and medical journals.

Trains and supervises the trainees and technologists in the department.

Participates in Continuing Education Programs and attend seminars in the field on a continuing basis.

Assumes or delegates the responsibility for the calibration of instruments in the department.

Assumes or delegates the responsibility of standardization of procedures in the department.

Prepares specimens, performs phlebotomy, labels samples, and maintains records for each department in the laboratory.

Supervises hematology, chemistry, urinalysis, and other laboratory procedures.

Assumes the responsibility for the reliability of the results reported by subordinates.

Maintains a program of quality control within the department.

Maintains all supplies and reagents in the department.

Performs related or similar duties as required or assigned.

INTERVIEW REQUIREMENTS:

Any candidate who is called to an agency for an interview must notify the interviewing agency in writing of any reasonable accommodation needed prior to the date of the interview.