Auburn University Job Description

Job Title: Medical Technologist
Job Code: IC01
FLSA status: Exempt

Level I
Grade HW08 $40,100 - $64,200
Level II
Grade HW09 $45,100 - $72,200
Level III
Grade HW10 $48,800 - $83,000

Job Summary
Performs professional analyses, tests, and diagnostic procedures in a medical laboratory.

Essential Functions
1. Conducts chemical analysis of specimens; including blood, urine, and spinal fluid, to determine presence of normal and abnormal components.
2. Operates, maintains, and cleans equipment used in quantitative analysis.
3. Performs quality controls in testing and decides if results are within acceptable ranges and researches and corrects problems.
4. Prepares a variety of culture media for the development and identification of organisms.
5. Enters data from analysis of medical tests and clinical results into the data management system.
6. Trains and directs lab assistants, staff, and students on proper methods of collection of specimens and laboratory testing.
7. Inventories supplies, materials, and equipment for economic efficiency of lab.
8. Prepares technical reports on procedures and results of laboratory tests and examinations.
9. Performs clerical duties to include answering phones, filing, labeling and recordkeeping.

Supervisory Responsibility
May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.
<table>
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<tr>
<th>Level</th>
<th>Responsibility</th>
<th>Knowledge</th>
<th>Education and Experience*</th>
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<tbody>
<tr>
<td>I</td>
<td>Under immediate supervision, performs standard tasks using established methods, principles, concepts and procedures related to a specialized field. Judgments are made on routine matters of relatively small impact.</td>
<td>Knows fundamental concepts, practices and procedures of particular field of specialization.</td>
<td>Bachelor's degree in discipline appropriate to position with no experience.</td>
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<td>II</td>
<td>Under close supervision, performs varied duties and assignments involving some judgment. Resolves routine questions or problems, referring only complex issues to higher level. Some evaluation, originality and ingenuity required.</td>
<td>Knows and applies fundamental concepts, practices, and procedures of particular field of specialization, with awareness of related fields.</td>
<td>Bachelor's degree in discipline appropriate to position plus 2 years experience. Experience must include at least 2 years at the preceding level or equivalent.</td>
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<td>III</td>
<td>Under minimal supervision, performs complex assignments and fulfills broad responsibilities where required outcomes are defined, but methods and procedures may vary based on professional judgment or precedent. Considerable latitude for unreviewed action. Confers with supervisor on unusual matters. Coordinates the work of others on projects and may assign work to and assist less experienced professionals or support staff. May act in an advisory capacity to managers or faculty.</td>
<td>Possesses and applies a broad knowledge of principles, practices and procedures of a particular field of specialization to the completion of difficult assignments. Also possesses knowledge of related fields and areas of operation which affect, or are affected by, own area.</td>
<td>Bachelor's degree in discipline appropriate to position plus 4 years experience. Experience must include at least 2 years at the preceding level or equivalent.</td>
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* See the "Minimum Required Education and Experience" section of the job description for any substitutions that may be allowed for education and experience.
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Minimum Required Education and Experience

Level I  Bachelor’s degree in discipline appropriate to position with no experience.

Level II  Bachelor’s degree in discipline appropriate to position plus 2 years experience. Experience must include at least 2 years at the preceding level or equivalent.

Level III  Bachelor’s degree in discipline appropriate to position plus 4 years experience. Experience must include at least 2 years at the preceding level or equivalent.

Focus of Education

Degree in Medical Technology or a related Science.

Focus of Experience

Experience in determining the presence, extent, and possible cause of diseases

Substitutions allowed for Education:

Indicated education is required; no substitutions allowed.

Substitutions allowed for Experience:

When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.

Minimum Required Knowledge

See Job Family Levels

Certification or Licensure Requirements:

Completion of an internship in an accredited institution, and nationally certified by the American Society of Clinical Pathologist (ASCP) Board of Registry.

Physical Requirements/ADA

No unusual physical requirements. Requires no heavy lifting, and nearly all work is performed in a comfortable indoor facility.

Routine deadlines; usually sufficient lead time; variance in work volume seasonal and predictable; priorities can be anticipated; some interruptions are present; involves occasional exposure to demands and pressures from persons other than immediate supervisor.

Job frequently requires standing, walking, sitting, reaching, talking, hearing, handling objects with hands, .

Job occasionally requires climbing or balancing, stooping/kneeling/crouching/crawling, and lifting up to 25 pounds.

Vision requirements: Ability to see information in print and/or electronically.

Date:  1/4/2012