

MEDICAL TECHNOLOGIST TITLE SERIES DEFINITIONS

I. DEFINITIONS

MEDICAL TECHNOLOGIST

Positions work under close progressing to limited supervision. Principles and practices have been learned prior to entrance into this title series. The emphasis is in learning concepts, procedures, techniques and technology for the particular program area necessary to function at the full performance level. Initial work assignments are well defined and short term in duration. Over time the work assignments become long term or short term with the employee expected to exercise independent judgment in determining specifics and priorities, as the objectives are progressively less clear. The positions may be in contact with outside entities and may have assignments which cross program lines depending on where the individual employee's performance level is determined. The supervisor reviews the work to determine the completeness or accuracy and adherence to policy.

MEDICAL TECHNOLOGIST-SENIOR

This is the full performance level for positions which perform professional level medical technology work. The work assignments the employee is expected to complete include a wide variety of standard laboratory tests (e.g. urinalysis, throat cultures, urine cultures, hemoglobin, hematocrit, etc.) or the full range and scope of testing in a specialty area which requires professional discretion in determining actual test procedures and interpreting results. Positions at this level assist in the training of other staff, students and customers while maintaining current scientific knowledge and technology applications that apply to their unit. Positions at this level make independent decisions under general supervision.

MEDICAL TECHNOLOGIST-ADVANCED

This is advanced level professional medical technologist work. Positions at this level are located in a university clinical laboratory. Positions allocated to this class function as (1) the top level medical technologist in a specialized area of a complex program with statewide responsibilities; or (2) a team leader in one or more specialized area(s). The work performed includes participating in the teaching of university level courses; participating in multi- and cross- specialty areas which often includes policy making responsibilities; participating in court cases as an expert witness; involvement in research projects which include high level outside contacts with public and private agencies, and consultants. The work is performed independently under very general supervision.

II. RELATED TITLES

Chemist
Microbiologist