

SCIENCE TECHNICIAN I

NATURE OF WORK

This is routine work in performing non-technical laboratory and related duties.

Work involves responsibility for the performance of routine repetitive laboratory tasks, preparation of laboratory supplies, specimens, equipment for experiments, and the custodial care of laboratory equipment and supplies. Employees in this class initially receive specific written or oral instructions and direct supervision in the performance of newly assigned tasks, but the degree of supervision lessens as the work becomes more familiar. Work is reviewed by a technical supervisor through inspections and by observation of results obtained.

ILLUSTRATIVE EXAMPLES OF WORK

Washes a variety of laboratory equipment including glassware, shelves, fume hoods, and sinks.

Supplies students with apparatus; keeps laboratories supplied with chemicals, solutions, and equipment; refills chemical bottles as needed; moves equipment between storeroom and laboratories; cleans blackboards.

Sets up glassware and supplies in laboratories; transports equipment and supplies as assigned; sets up, operates, and does routine maintenance on a variety of projectors and related equipment; arranges for maintenance of vehicles; sets up mobile lab; performs a variety of limited greenhouse work.

Vigilates at exams as required; cleans animal cages and laboratories; performs a variety of messenger services.

Maintains first aid equipment.

Performs a variety of clerical, custodial, and utility tasks.

Performs related work as required.

REQUIREMENTS OF WORK

Graduation from high school including some sciences courses; or any equivalent combination of experience and training which provides the following knowledge, abilities and skills:

Ability to learn the operation and maintenance of a laboratory routine and laboratory equipment.

Ability to perform assigned tasks according to prescribed procedures.

Ability to establish and maintain effective working relationships with other unit employees and others.

3205

1993.03.01

Confirmed: 2004.01.05