ENGINEERING TECHNICIAN

GENERAL STATEMENT OF DUTIES AND RESPONSIBILITIES

Under direct supervision, performs elementary technician work and receives a course of training in such work; performs related work.

EXAMPLES OF TYPICAL TASKS

Makes copies of drawings, traces, inks, letters drawings.

Makes arithmetic computations.

Applies simple formulae to determine distances, cubic capacities, and angles.

Learns the use of logarithms and slide rule.

Reads and interprets drawings and checks for errors.

Indexes, accessions, and files maps or plans.

Assists in field survey by acting as axeman, rodman, or chainman.

Learns to operate instruments and maintain them.

Labels and stores samples.

Assists in making tests of materials.

QUALIFICATION REQUIREMENTS

Graduation from a senior high school, or a satisfactory educational equivalent.

DIRECT LINES OF PROMOTION

This is a trainee class of positions. Engineering Technician Trainees who meet all requirements satisfactorily at the end of two years will automatically mature to the title of Engineering Technician (20113).