

## ENGINEERING TECHNICIAN (SOLID WASTE)

DISTINGUISHING FEATURES OF THE CLASS: Under supervision, works as a general assistant in the research, planning, designing, construction, maintenance and inspection of Solid Waste management systems and facilities. Does related work as required.

### EXAMPLES OF WORK: (Illustrative Only)

Gathers information and data on Solid Waste technology to be used in preparing Solid Waste management programs and facilities construction;

Drafts and assists in the drafting of specifications;

Prepares and assists in the preparation of cost estimates;

Maintains routine records, correspondence, contracts, drawings, transmittal of plans, shop drawings, etc.;

May act as member of a Survey Team;

Gathers information for progress reports on Solid Waste facilities construction and operating projects.

REQUIRED KNOWLEDGE, SKILLS, ABILITIES AND ATTRIBUTES: Knowledge of Solid Waste management practices and theory; knowledge of modern methods and techniques of Solid Waste collection, processing and disposal, including specialized equipment and machinery; ability to write and speak effectively; ability to understand and assimilate written material of a technological nature dealing with Solid Waste disposal; ability to follow oral and written instructions; initiative; resourcefulness; good judgment; physical condition commensurate with the demands of the position.

MINIMUM ACCEPTABLE TRAINING AND EXPERIENCE: Either: (a) completion of a two year course\* in construction or related curriculum at a recognized post-high school\*, trade or technical college; or (b) high school or equivalency diploma and two years of experience in construction technology and/or Solid Waste management; or (c) six years of experience in general construction work; or (d) a satisfactory equivalent combination of training and experience as defined by the limits of (a), (b) and (c).

\*SPECIAL NOTE: Education beyond the secondary must be from an institution accredited or recognized by the Board of Regents of the New York State Education Department as a post-secondary, degree-granting institution.

West. Co.  
J.C.: Competitive  
MML5

Job Class Code: C0467  
Job Group: VI