

SGC Engineering, LLC

Survey Technician II (Instrument Person)

General Characteristics:

This is a survey crew position. The instrument person is responsible for operating conventional surveying equipment including but not limited to Total Stations, Levels, Data Collectors etc. The instrument person is responsible for the efficient and effective collection of survey data to be utilized in the preparation of plans and reports. This position requires the application of standard field techniques in carrying out a sequence of related measurement tasks. Exercise of judgment is required on details of work and in making preliminary selections and adaptations of alternatives.

Direction Required:

Supervisor or Survey Technician III screens assignments for unusual or difficult problems and selects techniques and procedures to be applied on non-routine work. Receives supervision on new aspects of assignments.

Typical Duties and Responsibilities:

Using prescribed methods, executes specific, field related assignments as requested by a Project Manager, Project Surveyor or Survey Technician III. Applies standard practices and techniques in specific situations, collects data, keeps proper notes, recognizes discrepancies in results, and follows operations through a series of related detailed steps or processes. Responsible for the organization and cleanliness of the survey equipment, the equipment room and all survey vehicles. Also, responsible for notifying the project supervisor of the status of supplies that may be running low.

Client Contact:

Limited client contact under supervision.

Responsibility for Direction of Others:

May be assisted by, Survey Technician II or Survey Technician I. Additional duties may include any task as directed by a supervisor.

May supervise or coordinate the work of a Survey Technician I.

Education / Training:

Associates degree in engineering or surveying from an ABET accredited curriculum or five years of related experience.

Productivity:

Productivity target is 100%