

SGC Engineering Survey Technician

SGC Engineering (SGC) is seeking to add a **Survey Technician** to support project efforts out of our growing various office locations.

General Characteristics:

This is a project survey technician position. This position requires the application of standard field and office related 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 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 or Project Surveyor. Applies standard practices and techniques in specific situations, adjusts and correlates data, recognizes discrepancies in results, and follows operations through a series of related detailed steps or processes.

Operate and maintain in good working order a variety of surveying equipment including total stations and global positioning systems (GPS). Assist crew members with less experience to properly learn the operation and use of these instruments.

Office work will be required to download, process and draft data gathered in the field. This entails knowledge of word processing, spreadsheets, and ability to learn basic surveying program packages. Drafting and AutoCAD work is an essential part of and necessarily incidental to the Survey Technicians' survey work.

Responsibility for Direction of Others:

May supervise or coordinate the work of other survey technicians, and others who assist in specific assignments.

Education / Training:

Associates degree or four year B.S. degree in engineering or surveying from an ABET accredited curriculum preferred.

If interested, please send cover letter and resume to HR@sgceng.com