

Survey Technician (017011)

About the Job

[SHN Engineers & Geologists](#) is seeking full time **Survey Technician**, primarily working from our office in Eureka, CA. The individual filling this position works directly with SHN's Senior Land Surveyor. A Survey Technician assists in all types of field surveying activities, such as assisting with researching of survey records, including record maps, deeds, and other public records, and utilizing field surveying methods and techniques with appropriate surveying instruments. Work typically includes assisting in topographic mapping, layout of property lines, building locations, and construction staking. SHN offers a [competitive benefits plan](#), and the opportunity to work on [interesting surveying projects](#). Visit our [Facebook](#) page for a glimpse into who we are!

QUALIFICATIONS

- Knowledge of mathematics (algebra, geometry, and trigonometry). Experience using mathematics in land survey methods and techniques (preferred)
- Ability to work outdoors for extended periods, on uneven terrain in forested and brushy conditions, city streets, and developed/undeveloped areas
- Proficiency in Word and Excel, and have a working knowledge of computer file management and maintenance
- Familiarity with AutoCAD-Civil 3D or some other form of engineering/survey software (preferred)
- Professional, disciplined, self-motivated and focused
- Thrive in a team setting with other professional and technical staff
- Demonstrate attention to detail and a reliable work ethic

DUTIES AND RESPONSIBILITIES

- Research survey records.
- Assist in creating topographic maps.
- Lay out property lines and building locations.
- Perform construction staking.
- Generally assist the Senior Land Surveyor.

EDUCATION/REGISTRATIONS/CERTIFICATIONS

- High School Diploma or equivalent required.
- College/university coursework completed (preferred)
- LSIT Certificate (preferred)
- U.S. citizenship or authorization to work in the U.S. without sponsorship
- Valid California Driver's license by hire date
- Ability to travel up to 10% of normal work hours

PHYSICAL REQUIREMENTS

- Bend, reach (overhead), or stoop for prolonged periods
- Drive a motor vehicle to perform work-related duties
- Exert force, lift, push, pull, or carry up to 30 pounds of weight
- Hear, understand, and respond to verbal information in person, by phone, or by electronic mail with the public and co-workers
- Manipulate objects with fingers rather than with whole hand(s) or arm(s), for example, using a computer keyboard and mouse (make fast, simple, dexterous, repeated movements of the fingers, hands, and wrists)
- Reach by extending hand(s) or arm(s) in any direction
- See, read, and understand written information in all forms, both electronic and hard copy
- Sit in a normal seated position for extended periods
- Walk or stand for prolonged periods
- Work outside in all weather conditions and in all terrains

SALARY

This position is non-exempt; pay is commensurate with experience.

HOW TO APPLY

If you are looking to expand your surveying career and want to be involved in a successful consulting business, please submit a cover letter that addresses the duties and responsibilities, along with your resume, to Laurie Carroll, Recruiting, at lc Carroll@shn-engr.com. Please refer to the job title in your letter. If you know someone that might be interested in this position, please forward this information to them.

This position is open until filled.

SHN is an equal opportunity employer. A reasonable accommodation can be requested for any modification or adjustment to the job or the work environment that will enable a qualified applicant or employee with a disability to perform the essential job functions.