ENGINEER IN TRAINING I - TRANSPORTATION

Posting ID: EM1842342E  Company Website: http://www.stanleyconsultants.com/index.php
Company: Stanley Consultants  Work Location: Las Vegas, NV
Position Type: Full-Time  Salary: DOE
College Major(s): Civil Engineering (CEE)  College Level(s): Undergraduate-Senior, Graduate Student, Alumni

OVERVIEW

Stanley Consultants helps clients globally with complex challenges in power, transportation, water and environmental for utility, industrial, higher education and local, state, federal and foreign government agencies. We are ranked #76 among ENR’s Top 500 Design Firms and #129 among the Top 225 International Design Firms. Founded in 1913, Stanley Consultants has over 1,000 members in 30 offices worldwide and has worked in all 50 states and more than 100 countries around the world.

Our passion for problem solving drives creativity and innovation, creating bold solutions for our clients. We inspire powerful minds by embracing a global mindset, diversity and the training to build skills that stretch the imagination.

Roles and Responsibilities

- Gain experience on local, national or international projects from local streetscape projects to major interstate design build projects as well as transportation planning studies.
- Build a career working with senior engineers on a comprehensive range of transportation corridor planning, traffic analysis, signalization, drainage and highway design projects.
- Interact with the project management team in preparation of transportation planning studies, traffic and safety studies, highway design and construction plans production.
- Learn analysis in drainage design, signalization, lighting and highway geometric engineering.
- Preferred candidate is proactive and will have transportation engineering experience with NV DOT design standards, and a desire to pursue a transportation engineering career.

Education and Qualifications

- Must possess a Bachelor of Science degree in Civil Engineering; A Transportation emphasis is preferred.
- Engineer Intern (also known as Engineer in Training) certificate is required.
- Must be proficient with Microsoft Office (Word, Excel, PowerPoint, Outlook).
● Knowledge of Microstation and/or AutoCad and the preparation of roadway construction plans, signing, pavement marking, construction sequencing, roadway paving, and traffic control plans is required.
● Proficiency with InRoads, Civil3D and AutoTurn are a plus, but not required.
● Strong oral communication and technical writing skills.
● Must be able to work in a team environment.
● A GPA of 3.5+ is required.
● Familiarity with ADOT, county, and local government guidelines, policies and procedures is a plus.
● Requires 0-4 years of relevant experience.
● Equal Opportunity Employer: Minorities, Women, Veterans, Disabilities

How to Apply
Click here to apply!