



Creative Human
Resources Concepts, LLC

UPCOMING OPENINGS

Creative Human Resources Concepts, LLC (CHRC) is currently recruiting for positions within the oil & gas industry.

NACE Corrosion Engineers

JOB DESCRIPTION: Understanding of cathodic protection principles, troubleshooting skills and experience recognizing and resolving major problems within a cathodic protection system. Capable of using the instruments required to accomplish advanced cathodic protection testing to include stray current interference, current requirement and close interval surveys.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Review preliminary data, discuss objectives and expectations, and suggest appropriate engineering methods and procedures for Cathodic Protection projects
- Develop detailed Cathodic Protection system designs for customer projects
- Apply knowledge of basic engineering principles and corrosion theory to execute projects or complete various aspects on projects
- Provide technical supervision and technical assistance to other divisions within the company
- Conduct various field tests (e.g. structure potential, soil resistivity, current requirements, etc.)
- Organize and reduce data gathered, prepare charts and tables
- Prepare CP designs, specifying anode type, quantity, and location; rectifier location, test station locations and other design features on prepared drawings
- Diagnose and remedy system difficulties during resurvey operations
- Conduct post installation survey
- Prepare final client report including service recommendations
- Conduct interference testing and coordinate bonding with client and affected companies
- Participate in sales activities as needed
- Pursue Professional Engineering registration
- Report findings and recommendations and cost estimates for additional engineering services
- Other duties as assigned

REQUIRED EDUCATION/EXPERIENCE/CERTIFICATES AND LICENSES:

- Bachelor of Science in Chemical, Electrical, or Materials Engineering or related
- EIT, Engineer in Training May be Preferred
- NACE CP Technician (Level II) Certification preferred
- 3 years related corrosion experience
- Must have project management and problem solving skills
- Strong team and internal customer service skills required
- Must be able to handle multiple tasks simultaneously
- Must be able to travel as needed

Any job offer is contingent upon the successful completion of pre-employment drug screen, physical, criminal background check, education and employment verifications. NO FELONIES AND CLEAR DRIVING RECORD are required. All qualified candidates for this position must be eligible to work in the United States without VISA sponsorship.

SHIFT/HOURS: Shifts & Hours will vary – Must be flexible to work overtime – Travel required 50% to 75% of time

PAY RATE: Depends on Experience and Work Location

Qualified applicants can forward resumes to **email@chrc4work.com**.

