CHEVRON NIGERIA LIMITED

R. C. 6135

Operator of the NNPC\Chevron Joint Venture

CAREER OPPORTUNITY - FACILITIES ENGINEERING POSITIONS

Chevron is one of the World's leading integrated energy companies, with subsidiaries that conduct business worldwide, including Nigeria. The Company also provides career opportunities to its workforce in other Chevron's worldwide operations.

Chevron is committed to sound environmental and safety practices and exhibits cultural diversity. Our employees conduct their day to day work with the principles outlined in The Chevron Way which expresses our vision "to be the global energy company most admitted for its people, partnership and performance.

Chevron Nigeria Limited offers excellent career opportunities and welfare packages to its valued employees. This opportunity awaits you. Will you join us?

FACILITIES ENGINEER (PROCESS/CHEMICAL)

This position will be responsible for the following;

- Designs and modifies straightforward equipment and facilities such as: separators and treaters; transfer pumps; vapor recovery units; simple pipelines.
- Demonstrates knowledge of production engineering processes/terminology.
- Performs heat and material balances for units such as glycol units, amine plants, cooling tower, oil and gas separators, etc.
- Utilizes basic tools and procedures for design safety (such as API 14C, flare and relief systems, process safety management, etc.).
- Maintains basic data sheets, supplier drawings, P&IDs.

ADDITIONAL REQUIREMENT:

- Moderate HYSYS and /or PIPEPHASE simulation skills
- Ability to interpret Piping and Instrumentation Drawing (P&ID),
- Process Flow Diagram (PFD) and Safety Analysis Function Evaluation (SAFE) charts.
- Effective communication and interpersonal skills.
- Proficiency in the use of Microsoft Office Suite.

This position will be located in Lagos, Nigeria.

EDUCATIONAL QUALIFICATION:

Bachelor's degree with Second Class Honours Upper Division in Chemical/Process Engineering.
Candidates with Second Class Lower Honours and a Master's degree in the same discipline (Chemical/Process Engineering) may also be considered.

Experience:

One (1) to maximum of Five (5) years post First degree (includes National Youth Service) experience.

FACILITIES ENGINEER (MECHANICAL)

This position will be responsible for the following;

- Designs, constructs and modifies equipment and facilities such as: separators and treaters; transfer pumps; vapor recovery units; simple pipeline.
- Provides engineering support for design of subsea production equipment, pipelines, systems.
- Demonstrates knowledge of flow assurance and reliability aspects of subsea system design and operation.
- Performs basic calculations such as minimum wall thickness for heat exchangers, vessels & piping, basic relief system component sizing, basic valve selection and sizing, or thermal calculations for heat exchangers and fired equipment.
- Demonstrates understanding of appropriate tools and work processes to assess integrity and reliability performance associated with simple equipment installations and small facility operations. This includes asset integrity evaluations and availability /reliability calculations for normal operations, elementary Life Cycle Cost Analysis and basic application of performance assessment tools (Risk Analysis, FMEA, 5 Why, Why Tree).

ADDITIONAL REQUIREMENT:

- Demonstrates knowledge of applicable industry codes and standards / specifications related to the design, fabrication, inspection and testing of fixed and rotating equipment.
- Effective communication and interpersonal skills.
- Proficiency in the use of Microsoft Office suite.

This position will be located in Lagos, Nigeria.

EDUCATIONAL QUALIFICATION:

Bachelor's degree with Second Class Honours Upper Division in Mechanical Engineering.
Candidates with Second Class Lower Honours and a Master's degree in the same discipline (Mechanical Engineering) may also be considered.

Experience:

One (1) to maximum of Five (5) years post First degree (includes National Youth Service) experience.

Remuneration and Conditions of Service:

The salaries attached to these positions and the general conditions of service including medical benefits are very attractive and within the range obtainable in the Oil and Gas Industry.

Method of Application:

Interested candidate should apply online through **http://careers.chevron.com** and click these icons:-

- Find a job
- Nigeria
- View and apply to jobs
- Select continent
- Select country
- Search

Application should reach the above website not later than **April 24, 2015 .**

Please Note:

- Applicants should provide active and functional telephone numbers and email addresses. Applicants who miss test invitations because of non-functional phone numbers/emails will not be given further consideration.
- Only shortlisted candidates will be contacted and invited for test and/or interview.
- Hard copy and multiple applications for a position would not be entertained.

Management

Chevron Nigeria Limited, 2 Chevron Drive, Lekki Peninsula, P.M.B. 12825, Lagos.