

Job Description

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| Job Title: | Rig Electrician |
| Job Location: | Duhok |
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| Report to: | Maintenance Supervisor |
| Direct report from: | Maintenance Operators, Trainees. |
| Key interactions: | WS Team |

Key Responsibilities:

Duties:

- Make sure that all maintenance work is performed safely in accordance with company regulations and in accordance with good engineering practice
- Collaborate with the Maintenance team in regard to maintenance, repairs and planning ahead in order to avoid the risk of delay caused by equipment breakdown
- Employ preventative maintenance program in accordance with Client and Company requirements and as directed by the Maintenance Supervisor
- Make sure there is always an enough tools, parts and consumables needed to maintain the equipment for which they are responsible
- Supply required information for updating of drawings, sketches or information on existing and replacement equipment
- Report misuse of equipment to the Senior Maintenance Supervisor
- Take proper care rig instruments and rig tools in their care.
- Prepare Procurement engineering that includes preparation of RFQ / Material requisition Technical Query and Vendor Document Review.
- Carrying out the lighting calculations of the onshore cabins and room, Module Package & Control Room with the help of DIALux, Relux & Opti win.
- Preparation and finalization of electrical design basis for all electrical equipment's with respect to various projects.
- Commissioning Specification for switchboards, Distribution boards.
- He is able to generate PTW for electrical activities

HSE:

- Performs is duties in accordance with the Company HSE rules.
- Reports all injuries and hazardous situations to the Baeshiqa supervisor
- Takes part in the emergency team as per Emergency Response Plan.
- Ensures a high standard of house-keeping is maintained on site.

Required Qualifications & Experience:

- 4 years' experience in relevant field
- To be an engineering background
- Education qualification in electrical engineering
- To be skilled in English

Other Requirement:

- Installation and maintenance of instrumentation in Oil & Gas projects.
- Installation, Calibration and loop checking of the field instruments.
- Control valves, positioner, Transmitter, Switch, Pneumatic Controller, and Pneumatic Recorder. (Bench Calibration and Field Calibration).

Key Attributes:

- Good learner
- Trustworthy
- Enthusiastic
- Flexible
- Must have first Degree in Electrical Engineering
- Team Spirit
- Good communication