



Mechanical & Electrical Reliability Engineer

Michael Page International (Australia) Pty Ltd • All Perth WA

 Base pay
\$0 - \$0

 Work type
Full Time

 Contract type
Not provided


Job details

 Date posted
05 Jan 2021

 Expired On
23 Jun 2021

 Category
Engineering

 Occupation
Mechanic, Automotive, Repair

 Base pay
\$0 - \$0

 Work type
Full Time

 Job mode
Permanent

Full job description

About Our Client

My client is a Global Gold Mining company with sites located here in Western Australia.

Job Description

Key accountabilities will be to:

- Provide reliability engineering support for maintenance shutdowns and as required.
- Provide technical support to condition monitoring and lubrication team to improve equipment reliability.
- Develop and implement maintenance strategies using RCM methodology for new equipment and PM optimisation for existing maintenance strategies on equipment that is not meeting availability or reliability requirements.
- Monitor equipment health and compliance.
- Investigate the root causes of major equipment failures and ensure corrective action.
- Developing work scopes for major equipment repairs using fitness for service approaches.

The Successful Applicant

To be considered for this position you must possess the following:

- Tertiary Qualification in Mechanical or Electrical Engineering.
- Highly innovative with an ability to identify and develop initiatives for continuous improvements.
- Strong background in using maintenance reliability methods i.e. defect elimination, asset criticality analysis, asset strategy development, RCA and condition monitoring.

- Proven ability to successfully develop working relationships across all levels and particularly with maintenance trades.
- Sound understanding of Fixed Plant Equipment i.e. crushers, ball mills, conveyors, screens, pumps, etc.
- Outstanding problem-solving skills with a strong technical ability to dissect problems.
- Strong planning, organisational, scheduling and coordination skills.

What's on Offer

Family friendly roster.

Competitive market rates.