

Can you help us find more sustainable ways to build?



[Mechanical Maintenance Execution & Inspection Engineer] Department: Crushers & Mixing Bed Maintenance.

As a member of Holcim Group, the world's global leader in innovative and sustainable building materials, Lafarge Egypt is reinventing the way the world builds. Supported by a strong team

spread all over Egypt to shaping a greener, smarter and healthier world. As we continue to look for more sustainable ways to build, we need world-class talent to join our team. People who are **passionate** about sustainability, driven by **curiosity** and keen to **grow**, **learn**, **develop** and **thrive** in our high-performance culture.

The opportunity at a glance

To provide technical Supervision, execution and control in the area of maintenance activity to ensure the provision of safety cost effective, proactive maintenance and engineering services.

Your responsibilities

1- Health & Safety:

Adhere to and enforce relevant legislation and policies and ensure that highest degree of safety and safe working practices are maintained.

2- Functional:

1.Identify, design and propose to management technical maintenance improvements and/or developments based on plant, equipment and/or process requirements, implementing approved plans as appropriate in order to support the continual technical improvement of maintenance provision

& following the safety SOP as risk assessment, work permits, Risk management. **KPI**:

Proactive identification of improvements





- Technical and commercial feasibility of proposals
- Implementation to agreed cost, time and quality standards
- 2. Carry out and/or supervise breakdown maintenance for critical and/or complex plant and equipment in order to ensure that plant and equipment downtime is minimized.

KPI:

- Rapid response to breakdowns
- Clear direction of remedial work to be done
- 3. Conduct on the job training, demonstration and instruction for new and/or existing employees in order to support their professional development and ensure the highest standards of performance are achieved across the team

KPI:

- Clarity of instruction
- Effective skill transfe
- 4. Identify and recommend equipment / systems for procurement, provide technical specification, perform technical evaluation of equipment and suppliers and ensure effective commissioning and follow up where appropriate
- Proactive identification of potential equipment/systems
- Quality of technical specification and evaluation
- 5. Coordinate and communicate effectively with other departments on maintenance activities in order to ensure that maintenance provision meets the ongoing needs of production process
- Quality of two communication
- 6. Prepare reports on the full range of engineering and maintenance issue in order to ensure senior management have sufficient information to support decision making
- Timely and accurate report production
- 7. Provide technical advice and support to Technicians on non-routine plant, applying specialist skills and knowledge to ensure problems are resolved quickly and effectively
- Prompt problem resolution
- 8. Participate in Quality Control Circle activity, evaluating, recommending and implementing improvement ideas as appropriate so that all relevant processes are continually improved
- Active participation in QC Circles
- Prompt follow up on suggestions/ ideas generated
- 8. Following the preventive & proactive maintenance of all equipment's regarding to visual inspection and condition mentoring procedure.
- Make routine report of equipment for following health conditions.
- Create notifications regarding to routine maintenance of equipment.

Your experience

- Education: BSc of Mechanical Engineering
- Technical Skills: Cement Background, Planning, Preventive maintenance knowledge.
- **Experience**: 3 to 5 years of experience.





Our offer

While you help us deliver world-class construction solutions, we promise to help you grow in a dynamic working environment that offers attractive working conditions and encourages personal and professional development.

Do you have the drive, the skills, and the passion to join us?

Apply now at (<u>Careers-eg@lafargeholcim.com</u>) Mentioning the Job Title in the subject line.

