GRADUATE MECHANICAL ENGINEER

Posting ID: EM19428479

Company: Rio Tinto Borates

Position Type: Full-Time

Company Website: https://www.riotinto.com/

Work Location: Boron, CA

Salary: DOE

College Major(s): Mechanical Engineering (ME)

College Level(s): Graduate Student

OVERVIEW

Rio Tinto Borates is a global leader in industrial mineral supply and science. They provide 30 percent of the world's supply of refined borates, remarkable minerals that are essential to life and to modern living. Also known for its 20 Mule Team Borax brand, Rio Tinto Borates traces its roots to California’s Death Valley, where borate deposits were discovered in 1872. The twenty-mule teams Borax used to haul ore out of the remote desert live on as a symbol of their commitment to innovation. Rio Tonto Borates distinguishes itself through world-class safety, environmental and community practices, and a commitment to constant innovation and improvement.

APPLICATION DEADLINE: June 2nd 2019

Roles and Responsibilities

For the first two years of your career with us, you will participate in our Graduate Excellence Path. This program is a learning platform designed to train technical experts and tomorrow’s leaders, while preparing you for a career with us.

You will have access to a wide range of learning tools designed to accelerate your growth, such as coaching, mentoring, webinars, and access to leadership content and collaboration networks.

In your first year, you will be invited to participate in our Global Graduate Summit, attended by members of our senior executive team.

In this role, your tasks will include:

- Defect elimination to improve equipment availability and reliability
- Process improvement projects
- Process incident investigation
- Daily support/root cause of major breakdowns
- Safety and cost improvement projects
- Frequent interaction with vendors to ensure desired equipment performance/support
- Tracking of critical equipment health
- Frequent interaction with and support of hourly maintainers

Education and Qualifications

To succeed in this role, you will have:
● BS degree - Mechanical Engineering or equivalent
● Must demonstrate proficiency in computer applications, including Excel
● Ability to communicate with people in all different roles and responsibilities
● Technical report writing
● Mobile equipment maintenance experience a plus
● Leadership ability with good communication skills

Graduate offers are contingent upon successful results from post-offer physical/drug testing and background and reference checks.

Preferred Skills

How to Apply
https://jobs.riotinto.com/ShowJob/Id/247142/Graduate%20Mechanical%20Engineer