Research Intern

Dyno Nobel

Posted: Mar 21, 2013

DIVISION  N/A  JOB FUNCTION  Research

DESCRIPTION
 Responsible for the following: To perform routine laboratory procedures and duties related to product quality control and materials evaluation, chemical analysis and laboratory preparation/evaluation of explosive formulations to support research and production of nitrogen based products. Role Competencies: . Ability to understand and follow specific laboratory and pilot plant analytical techniques and methodologies. . Improving our company by supplying our plants and project team leaders with necessary information to provide customers with explosives products safely, efficiently and in a timely manner. Essential Functions: 1. Maintaining safety, quality, production and regulatory compliance standards under the direction of the Laboratory Supervisor. 2. Participating in scientific experiments which are critical to corporate product and process developments. 3. Providing testing and analytical results to be communicated by laboratory supervisor or senior research and engineering staff to field personnel, research director or other corporate personnel. 4. Contributing to the research effort efforts of the Company as directed by the laboratory supervisor, E&T director and various project team leaders. 5. Assist in performing weekly and monthly inspections of safety equipment as defined in laboratory SOPs. 6. Help ensure chemical and explosives inventory accuracy. 7. Provide lab scale preparation and characterization of explosives as directed by supervisor or senior scientists. 8. Assist senior scientists and project team leaders in research projects and test method development as directed by supervisor. 9. Perform routine and non-routine chemical/physical tests. 10. Keep a neat laboratory notebook of all R&D lab work performed. 11. Write research reports when needed. 12. Major Challenges: Managing multiple priorities from multiple people.

LOCATION
 City
 Lehi
 State/Province
 Utah
 Country
 United States

POSITION TYPE
 Full Time – Position requires >35 hrs/week

QUALIFICATIONS
 Education: Currently enrolled in a B.S. or A.S. degree program for chemistry or another qualified scientific field with a minimum of 2–years technical training in chemistry or other related curriculum. . Experience: Laboratory experience in classical "wet chemistry" techniques general R&D concepts . Technical: Excellent interpersonal, communication, organization, math and computer skills. Work Environment & Physical Conditions: . Ability to wear personal
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<th>Horseback Ranch Photographer</th>
<th>Customer Support Agent Center Partners</th>
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<td>Entry Level Sales &amp; Marketing</td>
<td>Dusty Stables Photography</td>
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<tr>
<td>Big Sky Marketing</td>
<td>Full Time – Position requires &gt;35 hrs/week</td>
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Protective equipment (such as, safety glasses, steel-toe shoes, and laboratory coat or coveralls) as required by site specific requirements. Ability to lift 25–30 lb containers on occasion.

Customer Support Agent

- Center Partners
- Full Time - Position requires >35 hrs/week

Horseback Ranch Photographer

- Dusty Stables Photography
- Full Time - Position requires >35 hrs/week

Similar Jobs:

- Entry Level Sales & Marketing: Big Sky Marketing (Full Time – Position requires >35 hrs/week)
- Horseback Ranch Photographer: Dusty Stables Photography (Full Time - Position requires >35 hrs/week)
- Customer Support Agent: Center Partners (Full Time - Position requires >35 hrs/week)