

MECHANICAL ENGINEER - JOB DESCRIPTION

Are you a hands-on Mechanical Engineer with a passion for bringing innovative designs to life? Dias Geophysical, a leader in geophysical exploration, is searching for a skilled Mechanical Engineer to play a key role in designing and building mechanical components for our state-of-the-art instruments.

Position Overview:

As a Mechanical Engineer at Dias Geophysical, you will play a crucial role in the design and development of cutting-edge geophysical instruments. You will be responsible for bringing innovative ideas to life through hands-on experience in building and designing mechanical components. If you are a creative problem solver with a strong background in mechanical engineering, CAD expertise, and a passion for pushing technological boundaries, we want to hear from you.

Key Responsibilities:

- Collaborate with cross-functional teams to conceptualize, design, and develop mechanical components for geophysical instruments.
- Utilize your hands-on experience to bring designs to life, from prototyping to testing and refining.
- Proficiently use CAD software to create detailed designs and documentation for manufacturing.
- Work closely with R&D teams to ensure designs meet performance, reliability, and manufacturability requirements.
- Bring a creative and problem-solving mindset to contribute to the development of new products and enhancements to existing products.

Qualifications:

- Bachelor's degree in Mechanical Engineering or a related field.
- Demonstrated hands-on experience in building and designing mechanical components.
- Proficiency in CAD software; experience with Computer-Aided Manufacturing (CAM) is a strong asset.
- Strong problem-solving skills and the ability to work collaboratively in a dynamic team environment.
- A curiosity of how systems work, and a desire to learn and grow.
- Professional engineering designation is desirable.

Benefits:

- Competitive salary based on experience.
- Comprehensive health and wellness benefits package.
- Opportunities for professional development and career growth.
- Dynamic and collaborative work environment fostering innovation.

HOW TO APPLY

Send resume & cover letter to:

careers@diasgeo.com

Subject: Mechanical Engineer

Dias Geophysical Limited

2131 Airport Dr. Saskatoon SK S7L 7E1 306-700-6442



www.diasgeo.com

<https://www.linkedin.com/company/dias-geophysical/>

