



ABOUT THE COMPANY

RES is a dynamic exploration-focused contracting and consulting company, providing geological, geophysical and analytical services to the exploration and mining industry across Africa and the world.

JOB TITLE

Junior Geoscientist

JOB OVERVIEW

The position will require an honours or post-graduate degree in geophysics and ideally include an undergraduate major in geology. The candidate will be expected to have a willingness to do both office and field-based work. Fulfilling a varied and integrated role in our exploration team, the junior geophysicist will be responsible for planning and execution of ground-based geophysical surveys, processing and interpretation of geophysical data and report writing.

JOB SPECIFICATION (what you will do)

- Assist in planning, setting up and managing geophysical aspects of exploration projects
- Conducting geophysical surveys in the field
- Technical, operational and logistical support of exploration teams
- Technical report writing
- Able to work well in a team and delegate tasks when required
- Processing and interpretation of field data
- Imaging and QC'ing of geophysical data

Job Specific Requirements:

- An understanding of geophysics
- Experience in planning surveys and collecting geophysical data
- A broad understanding of geophysical modelling, inversion and analysis
- Experience in working on various software applications such as GoCad, ArcGIS and Geosoft Oasis Montaj and an understanding of Python will be especially beneficial

ROLE SPECIFICATION (how you will add value)

- Consistently delivering high quality technical data and expertise
- Stand accountable for the decisions, commitments, and behaviours required to deliver outstanding results.
- Create an environment where personal and employee safety is prioritised at all times
- Build and bring teams and people together to achieve organizational goals.
- Model humility by going beyond self-interest for the good of the team when necessary.
- Understand the economic implications of decisions and consistently using all resources effectively and efficiently to maximize value.
- Relentlessly champion, develop and embed best practices

Special Requirements

- Willing and able to spend significant periods of time away from home and the office
- Prepared to work in remote locations and live simply (in tented camps for example)
- Physically fit enough to take on, often arduous, traverses in the field
- Willing to undergo medical treatments as required, including in foreign countries
- Able and interested to engage with clients and develop staff at all levels

It is advantageous, but not essential, if you are...

- A professionally registered geological scientist with SACNASP (or similar internationally recognized body).
- A Certified First Aider
- Qualified in Advanced Driving and 4x4 Vehicle Driving training.