

Job Title: GIS Officer

Reporting to: Engineering Department

Closing Date: 23 March 2021

Job Objective:

- Make use of Geographic information systems (GIS) resources to create maps and graphic reports. Collect and handle data, provide mapping services, perform technical research and analysis.
- You will be expected to make use of Environment Rating Scales Institute (ERSI) solutions and successfully analyse data and present data visualizations. Assist the GIS Supervisor by providing support in the development of the companies GIS capabilities to meet strategic objectives.
- Assist the Engineer and GIS supervisor with verification of field assets so that they can be correctly captured on the GIS system.

Knowledge and Skill Requirements:

- Minimum qualification: Diploma in Geography or Cartography or Geo-Information and Technology
- 3-5 years of experience with ArcGIS, ESRI software
- Drafting and drawing experience using CAD software such as AutoCAD
- Experience in utility-based GIS applications would be an advantage
- Driver's License
- Detail-oriented and excellent written and verbal communication skills
- Able to lift, carry, push, and pull lightweight materials (on-site data capturing)
- Able to walk and stand for extended hours (on-site investigations & data capturing)
- MS office (word, excel, outlook, access)

Duties include:

- Edit/Capture GIS data for numerous projects
- Ensure alignment of data with company standards
- Monitor and apply the best industry practices
- Maintain data integrity and accuracy
- Utilize ArcGIS Desktop, ArcGIS Pro, and ArcGIS Online
- Develop sustainable systems of collecting and managing data points
- Manage necessary hardware and software
- Interface with various disciplines in ensuring maps availability

Egoli Gas is committed to implementing the principles of equal opportunity, fair employment practices and people development.

Preference will be according to our EE requirements

Interested applicants are requested to forward an updated CV, qualifications as well as a detailed motivation letter to recruitment@egoligas.co.za

If you do not hear from us after two weeks, please consider your application unsuccessful.