

29 March 2019

To Whom it May Concern

JUNIOR-MID AIR QUALITY CONSULTANT POSITION AVAILABLE

Job Description:

Position:	Junior-Mid Air Quality Consultant
Level:	C1-C2
Business Unit:	Mining
Division:	Mining
Reporting Manager:	Adam Bennett
Position Overview:	<ul style="list-style-type: none"> • Undertaking and delivering air quality management projects in alignment with NEM: AQA and the national framework, including: <ul style="list-style-type: none"> ○ Baseline AQ assessments including professional AQ opinions ○ Compilation of air quality management plans and planning (AQMP's) ○ Development of emissions inventories and Air dispersion modelling ○ Formatting, verification, and analysis evaluation of air quality data ○ Noise monitoring and reporting ○ Climate change & green-house gas reporting ○ Drafting of scientific technical reports ○ Establishing, operation and maintenance of air quality monitoring networks. • Assisting with integrated regulatory projects including the following: <ul style="list-style-type: none"> ○ Environmental impact assessments ○ GHG studies and noise modelling ○ Water use licensing ○ Mine closure ○ Waste licensing ○ IWWMP
Key Responsibilities / Duties:	<p>Project Execution</p> <ul style="list-style-type: none"> • Production of professional scientific reports, high quality graphics, and cartographically correct maps. <p>Effective Organization / Systems</p> <ul style="list-style-type: none"> • Establish solid working relationships internally/externally through communication and cooperation; technical expertise, optimization and utilization of specialist skills; risk management; and internal Golder management system compliance. <p>Human Recourses</p> <ul style="list-style-type: none"> • Development of project management skills <p>Technical Development & Innovation</p> <ul style="list-style-type: none"> • Develop technical expertise through: conference attendance and presentations; supporting company initiatives; and keep up-to-date with new developments. <p>Health and Safety</p> <ul style="list-style-type: none"> • Meet and comply with all required GAA health and safety requirements <p>Business Development / Client Relation Management</p>

	<ul style="list-style-type: none"> Identify potential business opportunities and support the AQ team leader in growing the AQ business market share Maintain and update the AQ team marketing materials Provide support to the AQ team leader in maintaining internal and external client relationships and alliance partnerships <p>Finance</p> <ul style="list-style-type: none"> Manage the profitability / performance of Projects within in time, quality and budget. Meet financial targets to deliver a positive financial contribution to the division.
Qualification:	<ul style="list-style-type: none"> Minimum qualifications required: <ul style="list-style-type: none"> BSc (Geographical, Environmental Management or Air Quality Sciences) Preference will be given to those with: <ul style="list-style-type: none"> BSc Hons (Geographical, Environmental Management or Air Quality Sciences) an MSc (Advantageous) (Geographical, Environmental Management or Air Quality Sciences)
Experience / Knowledge	<ul style="list-style-type: none"> 2 years experience in the field conducting specialist air quality management studies and associated GIS skills
Software requirements	<ul style="list-style-type: none"> MS Suite, Word, Excel, PowerPoint ArcGIS AERMOD CALPUFF (Advantageous) HAWK (Advantageous)
Core Competencies / Attributes:	<ul style="list-style-type: none"> Solid technical base of understanding regarding AQ management Strong communication skills; written, verbal and non-verbal Good technical report writing skills Team player Diligent High standard of professional ethics Good problem-solving skills Experience in proposal/tender compilation (advantageous) A willingness to learn new skills and disciplines.

Applicant CV's to be emailed to TMagane@golder.co.za before 12:00 12 April 2019.

Golder Associates Africa (Pty) Ltd.

Adam Bennett

Senior Environmental Consultant



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