



INTERNSHIP ROLE PROFILE

GENERAL DETAILS	
Role Title	Exploration Geologist Intern (off mine)
Department	EDX
Reports to (manager)	Senior Geologist (EDX)
Location	EDX base, Marsa Alam, Egypt
Date	Strictly during cool season 2024; 6 weeks starting 14th October 2024
Application Deadline	15 th April 2024

CONTEXT

Centamin is an established gold producer, with premium listings on both the London Stock Exchange and Toronto Stock Exchange.

Our business is multijurisdictional, headquartered in Jersey and structured with regional operating and exploration hubs in Egypt and Côte d'Ivoire, creating an exciting, dynamic, entrepreneurial workplace, made up of a talented and ambitious workforce. Our flagship asset is the Sukari Gold Mine ("Sukari"), located in the Eastern Desert of Egypt, and Egypt's largest and first modern gold mine.

At Centamin we recognise our responsibility to not only deliver operational and financial performance but to create lasting mutual benefit for our stakeholders through good corporate citizenship. Our commitment to act responsibly as individuals and as a business is reflected in our Company values, purpose, and strategy.

Centamin is committed to meeting international standards of good practice in the areas of governance, health and safety, social development and human rights and environmental protection. Our Sustainability Performance Framework ("SPF") provides a systematic approach to how the Company will operate with respect to these key areas. The SPF is underpinned by a series of ESG policies that articulate clear business principles and commitments and are aligned with the Responsible Gold Mining Principles ("RGMPs") of the World Gold Council. Ultimate responsibility for Centamin's sustainability performance sits with the CEO.



MOMEN IN MINING



PURPOSE

Centamin PLC believes diversity and promoting inclusion is an ethical imperative for a sustainable business and are offering an internship under Women in Mining's Internship Scheme, to appoint a high calibre remunerated intern to join its EDX ("Eastern Desert Exploration") team to support the geological function of the business.

The EDX Blocks, awarded in 2021 comprise 3,000km² of greenfield exploration tenements within the Egyptian section of the Arabian Nubian Shield. This area has not been explored modern using modern exploration methods and represents a significant underexplored land package.

Centamin are offering the opportunity for a recent MSc graduate to gain an insight into the mineral exploration industry through joining the EDX exploration project.

The successful candidate will join Centamin's EDX team in Marsa Alam in Egypt and will gain exposure to the routine fieldwork that forms the bulk of the day-to-day responsibilities of an exploration geologist as well as detailed prospect-scale work in the form of a small research project during which the candidate will be able apply and hone skills developed during their MSc programme.

TYPICAL TASKS

Typical tasks the candidate will engage with will be dependent on ongoing programmes and project progress, but would typically include

- Surface geochemistry sampling, sample preparation, and results interpretation.
- Prospecting rock sampling.
- Systematic exploration rock sampling.
- Exploration drilling related tasks (if any drilling is underway).
- Geological mapping in lithologically and structurally complex terrains.
- Prospect evaluation and ranking.
- Prospect characterisation synthesis (mapping, geochemistry, petrography).

The roster is 6 days on/1 day off a week with an additional 1 day off in week 4. Typical working hours are between 5.30am – 5.30pm. Your projects will take place outside in the desert and in an office.

The EDX blocks are located in the Eastern Desert, west of the town of Marsa Alam, where the climate is sunny and dry with an average monthly temperature in October of 25-30°C though daytime highs regularly exceed these averages.

You may be based in Marsa Alam at the EDX base or at a remote field camp in the desert.







ESSENTIAL REQUIREMENTS	
Application/Energy	 Ability to undertake physically challenging remote fieldwork under hot arid conditions. Attention to detail. Ability to follow technical protocols. Professional work ethic and ability to work within multicultural team. Excellent communication skills with ability to articulate clearly. Highly self-motivated/self-driven.
Knowledge	Formal qualifications:
	 Essential: Undertaking a geology or mining related degree with hard rock fieldwork experience Preferred: MSc degree with hard-rock geology or non-ferrous metallogeny focus (structural geology, igneous geochemistry, ore/economic geology) An understanding of gold metallogeny and significant field work experience, preferably in hot environments, are a distinct advantage.
Technical Skills	Ability to:
	 Have strong oral and written fluency in English with advanced capability in Arabic a distinct advantage. Report writing and presentation skills an advantage.
Logistics	 Post receiving an offer, selected candidate will be requested to do a pre-departure medical questionnaire Candidate approval is subject to Egyptian visa approval.

