

GENERAL DETAILS	
Role Title	Exploration Geologist Internship
Department	Exploration (EDX)
Reports to (manager)	Senior Geologist (EDX)
Location	EDX, Marsa Alam, Egypt
Date	Starting 16 th October for 8 weeks
CONTEXT	
<p>Centamin is an established gold producer, with premium listings on both the London Stock Exchange and Toronto Stock Exchange.</p> <p>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.</p> <p>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.</p> <p>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.</p>	
PURPOSE	
<p>Centamin PLC believes diversity and promoting inclusion is an ethical imperative for a sustainable business and are offering an internship under Women in Mining UK's Internship Scheme, to appoint</p>	

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 in the modern era using current exploration methods and represents a significant land package of highly prospective but underexplored geological terrane.

Centamin are offering the opportunity for a recent MSc graduate to gain an insight into the mineral exploration industry through taking part in a regional-scale early-stage gold exploration project.

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

TYPICAL TASKS

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).

ESSENTIAL REQUIREMENTS

Application/Energy	<p>Willingness to undertake physically challenging remote fieldwork under hot arid conditions.</p> <p>Attention to detail.</p> <p>Ability to follow technical protocols.</p> <p>Professional work ethic and ability to work within multicultural team.</p> <p>Excellent communication skills with ability to articulate clearly.</p> <p>Highly self-motivated with consistent positive attitude.</p>
Knowledge	<p>Formal qualifications:</p> <p>Essential: MSc degree with hard-rock geology or non-ferrous metallogeny focus (structural geology, igneous geochemistry, ore/economic geology)</p> <p>Understanding of gold metallogeny; significant fieldwork/geological mapping component during MSc research project; experience working in hot arid environments is an advantage.</p>
Technical Skills	<p>Have strong oral and written fluency in English with capability in Arabic an advantage.</p> <p>Report writing and presentation skills an advantage.</p>