

MERC MSc Graduate Opportunity at Eldorado Gold's Ormaque gold Discovery, May 2021

MERC, in partnership with Eldorado Gold, is seeking a MSc student to undertake a field-based structural MSc project at Eldorado's Ormaque zone, a new discovery at the Lamaque Gold Mine. This project is within southeastern Abitibi greenstone belt near Val d'Or, Quebec. The goal of this project is to provide a structural context for gold mineralization at Ormaque focused primarily on structural observations in drill core and underground mapping, when available. These will be combined with standard petrography (transmitted and reflected light) and SEM observations. The project will also address host lithologies, alteration systematics and relative timing of the hydrothermal event. The project will be supervised by Drs Bruno Lafrance, Ross Sherlock and Tim Baker, at MERC and Eldorado Gold.

The successful candidate will integrate within the Lamaque exploration team adhering to their health and safety standards while in the field and working collectively to advance an understanding of the Ormaque deposit. Experience in greenstone belt geology and a working knowledge of French is an asset.

To apply, please forward your application and cover letter to Courtney Folz at merc@laurentian.ca. The application should include: a CV including academic transcripts, contact details and the names of three referees. Review of applications will begin immediately, but applications will be accepted until the position is filled.

The Mineral Exploration Research Centre (MERC), which is a semi-autonomous research center at Laurentian University and comprises an internationally-recognized group of researchers from Harquail School of Earth Sciences and partners within academia, industry and government. As a research center, MERC focuses on field-based collaborative research on Exploration and Precambrian Ore Systems. MERC is the lead organization on the Metal Earth project. <https://merc.laurentian.ca>

Eldorado Gold is a leading Canadian gold company engaged in exploration, mine development and production, with its primary assets in Europe, North America and South America. <https://www.eldoradogold.com>

Laurentian University is a bilingual (French-English), tri-cultural institution. Laurentian University especially welcomes and encourages applications from members of visible minorities, women, Aboriginal persons, members of sexual minorities and persons with disabilities. Applicants may self-identify as a member of an employment equity group. All qualified candidates are encouraged to apply. However, Canadians and permanent residents will be considered first for these positions.