

## MSc Studentship Opportunity – Seafloor Sulfate Mineral Geochronology

The Department of Geological Sciences at the **University of Saskatchewan** invites applications for a **fully funded MSc studentship**. Start dates are either September 2026 (preferred) or January 2027

### About the Position:

The project applies seafloor sulfate mineral geochronology to understand subseafloor fluid flow and mineralization conditions. The student will be based full-time on the Saskatoon campus of the University of Saskatchewan. The work will consist mainly of laboratory experiments. The MSc student will be supervised by Dr. Man-Yin Tsang (<https://artsandscience.usask.ca/profile/MTsang>) the Department of Geological Sciences at the University of Saskatchewan.

### Required qualifications:

- Bachelor's degree in Geological Sciences or Chemistry (or a closely related field).
- Strong academic performance (GPA  $\geq$  80%).
- Able to conduct wet-chemistry lab work involving concentrated acids.
- Proficient in written and verbal communication in English.

Optional: Please indicate if you have some background in quantum mechanics as there is an optional component that can be added to the project.

### How to Apply:

Please email with the subject '**MSc Sulfate Mineral**' to Dr. Man-Yin Tsang at [my.tsang@usask.ca](mailto:my.tsang@usask.ca)

Your email should include:

1. Curriculum vitae
2. Transcripts (online screen captures are okay at this stage).

Suitable candidates will be contacted for further information. Review of applications will begin immediately and continue until the position is filled. The MSc student will receive a stipend but will be responsible for tuition and student fees. More information about the Geological Sciences MSc program can be found here:

<https://grad.usask.ca/programs/geological-sciences.php>