



COURSE

Geological Mapping I

GEOL 308.3

LOCATIONS

Zortman, MONTANA USA

DATES

Late August, 2024

DEADLINE

March 1st, 2024

FACULTY COORDINATORS

Dr Colin Sproat c.sproat@usask.ca

For More Information

LaVina Watts, Manager Study Abroad <u>AandS.Abroad@usask.ca</u> ARTS 119.5

COST OF PROGRAM: per student

USask tuition: approx. <u>~\$783</u> for 3 credit units (students

register and pay tuition as usual)

Program fee: ~\$1475

 Program fee includes: accommodations, admission fees, some group meals, on-site

transportation/buses.

Personal meals: at the student's discretion **Personal expenses**: at the student's discretion

PREREQUISITES:

GEOL 226.3 (and by implication GEOL 224.3), GEOL 247.3 (and by implication GEOL 245.3) and GEOL 258.3, along with permission of the Department. Your prerequisites must be successfully completed by the end of April 2024.

Students must also have a minimum of 30 cu and an overall average no lower than 65%.

NOTE:

This course is a physically demanding class and students must be able to walk long distances over long periods of time. If you have a disability, please contact AES as early as possible to discuss your accommodation needs while on this course.



COURSE DESCRIPTION

USask students will visit the Little Rocky Mountains of Montana to practice geology in a real-world setting. At the foot of the mountains on the eastern side is the old gold-mining village of Zortman, out of which students will pursue geological investigations into the Little Rocky Mountains.

COURSE OVERVIEW

"Nestled in the heart of the Little Rocky Mountains, Montana, is the old gold mining community of Zortman. About 50 million years ago an igneous intrusion of partially molten rock pushed the overlying metamorphic and sedimentary rocks upwards, exposing them at surface. This intrusion happened to be gold-bearing, and gold was first discovered in the late 1800s in the area. Mining commenced and continued sporadically until the mid 1990s, when the mine was closed. The exposure of such a wide variety of rock types makes the Zortman area a fantastic location to teach students the skill of Geological mapping. We have been taking students to the Little Rocky Mountains since 1953!"

HOW TO APPLY

Apply online:

https://students.usask.ca/academics/study-abroad/term-taughtabroad.php







FINANCIAL ASSISTANCE

Global Engagement Scholarship

- <u>ALL students accepted to the course will receive \$1000 Global Engagement Scholarship.</u> This scholarship is meant to help offset costs related to studying abroad (must be taking the course for credit to be eligible).
- This is administered by ISSAC and applications can be made at: https://students.usask.ca/academics/study-abroad/awards.php#GlobalEngagementScholarships

Arts and Science Study Abroad Awards and Scholarships Students Can Apply for if Eligible.		
Name of Award	Value	Selection Criteria
Gail Appel Study Abroad Award	\$1,000	Based on academic achievement and financial need
James Barney Smythe International Travel Scholarship	\$1,000	Based on academic achievement and financial need
McEwan Student Travel Scholarship	\$2,500	Based on academic achievement and financial need
That Ngo Fund for Study Abroad	\$1,000	Based on academic achievement and financial need

PAYMENT SCHEDULE

A \$500 non-refundable deposit will be due upon acceptance into the program.

The remainder of the program fee is due in APRIL 2024 (details will be specified in the acceptance letter).

Program fee payments will be made Online through a link provided after acceptance to program.