

EPSC 561. ORE-FORMING PROCESSES.

Credits: 3

Offered by: Earth & Planetary Sciences (Faculty of Science)

Terms offered: Winter 2026

[View offerings for Winter 2026 in Visual Schedule Builder.](#)

Description

Physicochemical controls of hydrothermal mineral deposition. Discussion of fluid inclusion theory and application; stable isotope systematics, wall-rock alteration; ore mineral solubility and speciation; and mechanisms of mineral deposition.

- Winter
- 3 hours seminar
- Prerequisite: One course in ore petrology (EPSC 451 or EPSC 452) or equivalent, or permission of instructor

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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