EPSC 567. ADVANCED VOLCANOLOGY.

Credits: 3

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

This course is not offered this catalogue year.

Description

An in-depth approach to physical and chemical processes associated with volcanic systems. Examination of magma chamber dynamics, magma behaviour in conduits, and eruption mechanisms. Study of eruptive products including pyroclastic deposits, lava flows and lava domes, and volcanic gases. Volcanic-tectonic and magmahydrothermal interactions.

Prerequisite: EPSC 530 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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