

# MIME 428. ENVIRONMENTAL MINING ENGINEERING.

---

Credits: 3

Offered by: Mining & Materials Engineering (Faculty of Engineering)

Terms offered: Summer 2025

[View offerings for Summer 2025 in Visual Schedule Builder.](#)

## Description

Effect of mining on the environment: ecology, legislation, effluents and wastes, environmental impact. Acid mine drainage: prediction, treatment, prevention, control. Mineral processing agents. Solid wastes. Mine site closure, reclamation and monitoring. Economic aspects. Environmental practices.

- (3-1-5)
- Prerequisite(s): MIME 323 and CIVE 205
- \*\*Due to the intensive nature of this course, the standard add/drop and withdrawal deadlines do not apply. Add/drop is the third lecture day and withdrawal is the sixth lecture day.

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

[Launch Visual Schedule Builder](#)