

MIME 250. INTRODUCTION TO EXTRACTIVE METALLURGY.

Credits: 3

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

Terms offered: Fall 2025

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

Description

Introduction to physical, hydrochemical, electrochemical and thermochemical processing in the production of metals and materials; description of the industries, basic processing concepts, unit operations and an introduction to environmental exchanges. Size reduction and classification, particle separation, stoichiometric and mass balance calculations, chemical equilibria, aqueous processing, smelting and refining.

- (3-2-4)
- Corequisite: WCOM 206 or MIME 202

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