

# PHYS 253. THERMAL PHYSICS.

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Credits: 3

Offered by: Physics (Faculty of Science)

This course is not offered this catalogue year.

## Description

Energy, work, heat; first law. Temperature, entropy; second law.

Absolute zero; third law. Equilibrium, equations of state, gases, liquids, solids, magnets; phase transitions.

- Fall
- 3 hours lectures
- Prerequisites: CEGEP physics or PHYS 131, and CEGEP chemistry or CHEM 120.
- Corequisite: MATH 222
- Restriction: Not open to students taking or having taken PHYS 232.

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