

# PHYS 362. STATISTICAL MECHANICS.

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Credits: 3

Offered by: Physics (Faculty of Science)

Terms offered: Winter 2026

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

## Description

Quantum states and ensemble averages. Fermi-Dirac, Bose-Einstein and Boltzmann distribution functions and their applications.

- Winter
- 3 hours lectures
- Prerequisites: MATH 248 or equivalents, PHYS 253.
- Restriction: Honours students, or permission of the instructor
- Restriction: Not open to students taking or having passed PHYS 333

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