

# PHYS 242. ELECTRICITY AND MAGNETISM.

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Credits: 2

Offered by: Physics (Faculty of Science)

This course is not offered this catalogue year.

## Description

Properties of electromagnetic fields, dipole and quadropole fields and their interactions, chemical binding of molecules, electromagnetic properties of materials, Maxwell's equations and properties of electromagnetic waves, propagation of waves in media.

- Fall
- 2 hours lectures
- Prerequisites: CEGEP Physics, MATH 222

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