

# PHYS 228. ENERGY AND THE ENVIRONMENT.

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Credits: 3

Offered by: Physics (Faculty of Science)

This course is not offered this catalogue year.

## Description

Energy fundamentals, generation of electricity, heat engines, fossil fuel production and consumption, local and global effects, economic impact, transportation, and pollution and environmental impact of energy use. Non-renewable energy sources (fossil fuels, nuclear) and renewable sources (solar, wind, hydro, geothermal).

- Winter
- Prerequisites: CEGEP Physics or PHYS 102 or PHYS 142 or permission of the instructor
- Restrictions: Not open to students who have taken PHYS 184.

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