

# PHYS 230. DYNAMICS OF SIMPLE SYSTEMS.

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Credits: 3

Offered by: Physics (Faculty of Science)

This course is not offered this catalogue year.

## Description

Translational motion under Newton's laws; forces, momentum, work/energy theorem. Special relativity; Lorentz transforms, relativistic mechanics, mass/energy equivalence. Topics in rotational dynamics. Noninertial frames.

- Fall
- 3 hours lectures
- Prerequisite: CEGEP Physics or PHYS 131.
- Corequisite: MATH 222
- Restriction: Not open to students taking or having passed PHYS 251

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