

EDKP 447. MOTOR CONTROL.

Credits: 3

Offered by: Kinesiology and Physical Ed (Faculty of Education)

Terms offered: Fall 2025

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Description

Basic concepts of neuromuscular control of human limb movement.
Neural circuitry of sensorimotor networks in the spinal cord and brains.
Principles of feedback and feedforward control of body mechanics.
Neural mechanisms of motor learning and adaptation.

- Prerequisites: EDKP 206, PHGY 201 or PHGY 209, PHGY 202 or PHGY 210, EDKP 261

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