

# MDPH 618. ANATOMY AND PHYSIOLOGY FOR MEDICAL PHYSICS.

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Credits: 3

Offered by: Medical Physics Unit (Graduate Studies)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

## Description

Basic anatomy, physiology and oncology. The review of statistics will focus on study design and hypotheses testing in health studies. Focus on anatomic structures, their relationships, their cross-sectional and planar projections. Imaging and radiation treatment planning methods will be reviewed by anatomic region, as they apply to: central nervous system, head and neck, thorax, abdomen, pelvis and extremities.

- Restriction(s): Only open to students enrolled in the MSc in Medical Radiation Physics program.

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