PAP 738 Topics in Physics

Aims and Objectives

a. To offer advanced study in specialised topics of current interest in Physics.
b. To teach graduate students in an interactive approach that will include discussion of current literature.
c. To provide an in-depth appreciation of the current research fields in Physics.

Syllabus

This course introduces students to specialized topics in Physics which are of current interest in research and development. Topics are chosen from various areas of Physics, e.g. atmospheric physics, statistical physics and computational physics. Students will be informed of the topic selected before the start of the semester.

Assessment

Term project: 60%
Continual assessment: 40%

Prerequisites

Approval by Division