DEPARTMENT OF PHYSICS

University of Florida

PHY2053 - Discussion

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Office hours: (Thursday 11:45-13:45)

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General outline

The basic objective of the discussion session is the training of the student to the problem solving techniques for physics problems related to the PHY2053 course. A great variety of problems will be introduced and step by step discussed and solved, helping the student that way, to obtain the necessary insight and understanding of the theory introduced in the course.

A grade will be assigned to each student based 80% on the quizzes in class and the rest 20% on the in class performance. In class performance varies from just being present in class to actually overcoming the tremendous fear of asking a question in public. It is something like an oral evaluation of the student.

The quiz schedule for the discussion session is the following,

- One quiz on chapters 1-3
- One quiz on chapters 4-6
- One quiz on chapters 7-8

(Chapters 9 and 13 will overlap with the final exam so there is no need for a quiz on them). The quiz is a a no note, closed book examination. All the necessary formulas for each quiz will be provided! There are **NO** makeups in the quizzes and **NO** dropouts all three of them will equally count to the total grade. The grade of this course will only influence 20% of the student's final PHY2053 course grade.