

REQUIREMENTS

to the class of

Physics I.

Class	Type of the class	Hours per week	Requisity	Credit
KMEFI11AND	Lecture+ practice	2+1	exam	4

Requirements of the signature:

The absenteeism rate should not exceed 30% of the class hours and students must complete or write both of test #1 and test #2.

Type of exam:

Written exam. Exam contains questions for the theories and one example. List of theories and possible questions will be issued to the students before the exam period.

Evaluation of the exam:

Evaluation of the exam will be established by summation of points can be obtained for three parts:

Part 1: points to test #1 – maximum of 10 points

Part 2: points to test #2 – maximum of 10 points

Part 3: points to the written exam – maximum of 50 points

Summary of points: maximum points can be obtained by summation: $10+10+50 = 70$.

Evaluation:

Evaluation	Points obtained
1	0 – 34
2	35 – 41
3	42 – 50
4	51 – 60
5	61 – 70

Literature:

- Michael Mansfield, Colm O`Sullivan: Understanding Physics (John Wiley & Sons, Praxis, 1998. or newer edition)
- H. Young, R. Freedman: Sear's and Zemansky's University Physics with Modern Physics (Pearson, 2008)

Budapest, 20. June 2015.

Dr. Ervin RÁCZ, Ph.D.
 associate professor
 subject leader