

**REQUIREMENTS**

to the class of

**Physics II. (KMEFI21ANC)**

<b>Class</b>	<b>Type of the class</b>	<b>Hours per week</b>	<b>Requidity</b>	<b>Credit</b>
<b>KMEFI21ANC</b>	lecture	<b>2</b>	exam	<b>4</b>

Requirements of the signature:

The absenteeism rate should not exceed 30% of the lectures and students must 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:

<b>Evaluation</b>	<b>Points obtained</b>
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, or newer edition)

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