

## REQUIREMENTS

to the class of

**Physics**

for

**Óbuda University, John von Neumann Faculty of Informatics, Engineering Informatics**

Class	Type of the class	Hours per week	Requidity	Credit
KVEFI1SEND	lecture	2	exam	5
KVEFI1SEND	practice	1		

### 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. Visiting the classes is obligatory.

### Type of exam:

Written exam. Exam contains questions for the theories and one problem. 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 four parts:

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

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

Part 3: points to weekly tests - maximum 10 points

Part 4: points to the written exam – maximum 50 points

Summary of points: maximum points can be obtained by summation:  $10+10+10+50 = 80$ .

Evaluation is made according to the table can be seen here:

Evaluation	Points obtained
1	0 – 40
2	41 – 47
3	48 – 57
4	58 – 67
5	68 – 80

### Literature:

- Michael Mansfield, Colm O'Sullivan: Understanding Physics (John Wiley & Sons, Praxis, 1998. or newer edition)

Budapest, 8. June 2014.

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