

**REQUIREMENTS**

to the class of

**Nuclear Power Plants**

<b>Class</b>	<b>Type of the class</b>	<b>Hours per week</b>	<b>Requidity</b>	<b>Credit</b>
<b>KVENP11AND</b>	lecture	2	mid-semester grade	2

Requirements of the signature:**The presence on the lectures is obligatory.**

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

To give a short (10-15 min) Microsoft PowerPoint presentation from the possible topics.

Mid-semester grading:

Written test #1 and #2. are needed for grading. Successful test #1. and test #2 is needed for passing the course. (To get 25+25 points – scores – are possible.)

The short presentation will be graded according to the structure of the Microsoft PowerPoint file and the oral English quality and grammar. (To get maximum 20 points is possible.)

Grading table:

<b><u>Grading</u></b>	<b><u>Test points/scores</u></b>
1 (not passed)	0 – 34
2 (weakly passed)	35 – 41
3 (satisfactory)	42 – 50
4 (good)	51 – 60
5 (perfect)	61 – 70

Literature:

- Chary Rangacharyulu: Physics of Nuclear Radiations (Concepts, Techniques and Applications) CRC Press, Taylor and Francis Group, Book Number-13: 978-1-4398-5777-9., 2014.

Other:

Rewriting one of the tests is possible, if someone does not write it due to his/her sickness. Rewriting the tests due to its weak grade (due to low level points, scores) does not possible.

Rewriting two tests is impossible, in this case the signature will be refused.

Budapest, 05. January 2017.

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