

**Rules for midterm and semi-final results of 2<sup>nd</sup> year students of pharmacy  
in Physical Chemistry 1**

Academic year: 2019/2020, term 1

The physical chemistry lecture series is divided to four sections:

- Thermodynamics (basics)
- Thermodynamics (applications) and reaction kinetics
- Electrochemistry
- Spectroscopy

**Midterm tests**

You will have four midterm tests related to each of the four sections above. Regularly, a midterm is due having the lecturer finished one of the sections. Writing a midterm test requires two lecture hours. The midterm questions may include numerical problems, therefore a calculator may be needed. Calculator of a mobile phone (cell phone) cannot be used.

The midterm tests are evaluated in a scale up to 20 points. You can get a semi-final grade in Physical Chemistry 1 without participating in the oral exam if the result of each of the midterm tests reaches a minimum of 10 points. If each of the four midterms have at least 10 points, then the points are summed up, and the grade is calculated according to the table below.

Points	Grade
40 – 56	2
57 – 64	3
65 – 72	4
73 – 80	5

Rewriting a midterm test during the semester is not allowed. Midterms with zero or low number of points can be rewritten on one of the early days of the exam period (maximum two midterms of the four). The time and location will be determined later. If the offered grade is not satisfactory, the student may register for an oral exam.

**Semifinal oral exam**

On the semifinal, you will get questions from all the four topics and the answers are required in writing. The written answers will be immediately corrected by the tutors, and it will be followed by a brief discussion where you can improve your result. On the oral exam the results of the midterms are not taken into account.

Budapest, 9 September 2019

Lecturers:



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