Systematic Physical Chemistry A Preparatory Course for the Comprehensive Exam in Physical Chemistry

The present course is offered for those students who intend to take the comprehensive exam in physical chemistry and/or learn the main subjects taught during the physical chemistry courses at our university. The aim of the course is to overview all the topics of the comprehensive exam. The course is offered for 2 credits, and is ended by an oral exam. The attendance on the lectures is obligatory. The students has to sign an attendance sheet at the beginning of the lectures. A maximum of 25 % absence is tolerated on the course.

The oral exam:

- a) Those students who do not take the comprehensive exam in the same semester with the present course have to prepare a hand-written note for each topic of the comprehensive exam. The separate notes must fit on a single A4 page for each topic. Both sides of the paper can be used. These notes must be brought to the exam. The students at the exam will obtain one topic of the topic list, and they have to demonstrate their understanding of that topic. During the exam the students are free to use their hand-written notes.
- b) Those students who take the comprehensive exam in the same semester with this course, can choose the procedure in point a), or, alternatively, they can simply receive the grade of the comprehensive exam (without actually taking an exam from the present course).

Topic list and suggested literature:

http://turilaszlo.web.elte.hu/teaching/sysphyschem/CompExamTopics.pdf

Budapest, February 21, 2018

Prof. László Túri

as a repesentative of the students