

Exercises Advanced Quantum Theory, Winter term 2015/16

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Rules:

- The exercises are “pass/fail”, you have to pass them in order to be allowed to take the oral exam for the lecture, which is graded.
- Each week, you will get an exercise sheet on whose problems you are supposed to work until the class session in the following week. (With fairly straightforward modification of the schedule during the free time around Christmas/New year.)
- *In order to pass the exercises, the following criteria have to be fulfilled:*
 - A certain percentage of “Homework” problems (see below) have to be done and handed in.
 - A percentage of (“oral”) problems have to be prepared so that you are able to present them in class.
 - You have to actually present (part of) a problem at least twice.
- The problems to be turned in are the problems marked “*written*” or “*Homework*” on the sheets, you have to obtain at least 80% of the available points in this category.
- The “written” problems on each sheet should be handed in at the beginning of the exercise class one week after you got the sheet. They will then be corrected and turned back to you yet one week later.
- The “*oral*” exercise problems have to be prepared for the same exercise session, i.e., also one week after you get the sheet. At the beginning of class, the prepared problems can be checked on a list that will be handed around. You have to sign in as “prepared” for at least 66% of the problems.
- During class, one or more students who marked that they are prepared are chosen to present the checked problem on the blackboard. You have to present something on the blackboard at least twice during this term. It is your responsibility to keep track of this: if everyone waits for the last few weeks, it will not work out! (Also, problems tend to get harder rather than easier.)