

## **ASSESSMENT METHOD**

**Written homework  
(all learning outcomes)**

## **ASSESSMENT CRITERIA**

***Assessment criteria for written homework.***

*Each student will receive 3-4 homework assignments (comprising of multiple topics). The description of each of the problems is posted and the due date is communicated in a webbased environment.*

*Homeworks are assessed as either being passed or failed (P/F).*

*The contents of homework should correspond to the problem description and homework should be handed in by the due date.*

*The acceptance of homework is a prerequisite for examination accession.*

*Homework, that is handed in on time, will be accepted, if:*

- all the assignments have been solved*
- none of the parts of the solution contain important errors nor errors in principle;)*
- the homework is presented correctly and according to the requirements*

*A homework that has not been accepted has to be corrected and resubmitted.*

*An additional assessment will have to be passed on the topic of homeworks that have been handed in after the due date.*

*All homeworks have to be defended orally during the examination – a process that takes place even in the case the homeworks contain no important errors.*

**On-site assignments (all learning outcomes)**

***Assessment criteria for on-site assignments.***

*Each student has to hand pass 1-2 on-site assignments.*

*Fullfilled assignments form an additional prerequisite for passing the course.*

*Assignments are assessed as either being passed or failed (P/F).*

*An assignment that has not been passed has to be rectified.*

**Self-assesment tests  
(all learning outcomes)**

***Assessment criterion for self-assesment tests.***

*All students will receive 1-3 self-assesment tests on the topics studied.*

*The purpose of the tests is for the student to self-validate his/her proficiency.*

*Tests are assessed as either being passed or*

*failed (P/F).*

*A test that has not been passed has to be rectified.*

**Lab work  
(all learning outcomes)**

**Written credits for the course (all learning  
outcomes)**

*All lab work solutions have to be prepared,  
including the self-assessment tests.*

***Assessment criterion for written credits.***

*In order to receive prerequisite for  
examination accession*

for the course, students have to:

- solve all lab work problems;
- defend accepted homeworks, on-site assignments and the self-assessment tests;
- be able to answer additional questions that are related to the