

# Obtaining credit for the course

To obtain credit for the course you need to pass an exam. University regulations guarantee three attempts to the students for passing a course and you must repeat the course if you fail to pass it in three attempts. So we will follow the following general structure.

- There will be three written exams whose dates will be announced beforehand. You may register for any number of them. Registration is not an absolute requirement for taking the exam but to help me plan (e.g. number of sheets to be printed), please let me know ahead of time if you wish to take an exam without registering for it.
- If you register for an exam, a grade is entered in the SIS (1/2/3/fail/absent) and it count as one of those three attempts.
- There will be one oral exam after the three written exams on individual basis. This exam will not be scheduled for any specific date and you are advised to contact me when you feel you are ready to arrange for your exam. To be able to benefit from this possibility, you must have registered for at least two out of the three written exams. (A justifiable reason such as being sick, etc, excempts you from having utilized the written exams).
- There will be no other possibility to take an exam.

The format for the written exams will be identical for the three exams and is described below.

## 1 Format of the Written Exam

The exam will consist of three parts  $A$ ,  $B$  and  $C$ . A student has to pass each part individually to "pass the exam". The requirement for passing each part is different and described below.

### 1.1 Part $A$

This part will require students to provide definitions and statements of theorems/facts. No proofs/computations will be required. The purpose of this part is to test knowledge of the material covered in the course.

**You need 75% of the points for this part to pass.**

### 1.2 Part $B$

This part will consist of problems where you are expected to solve a problem (perform computations/provide proofs/etc). The problems for this part will be selected from the exercise sheets for the tutorial (with possibly only minor changes) as well as a list provided to students at the end of the semester. The aim of this part is to test the student's understanding of the material covered in the course.

**You need 50% of the points for this part to pass.**

### 1.3 Part $C$

This part will be similar to part  $B$  and will consist of problems that you are expected to solve (perform computations/provide proofs/etc). The aim of this part is to test the student's ability to apply the knowledge from the course to new problems.

**You need 25% of the points for this part to pass.**