

Exam - Announcement

The exam will take place at **July 01, at 12:00 in room SG1**. Be there on time!

- Allowed utilities: Pen, something to eat/drink, pocket calculator, A4 “cheat sheet”
- The A4 cheat sheet must be hand-written. You can use both sides.
- Not allowed: Books, any sheets of own paper (except for the “cheat sheet“, notebooks, cellphones, ...
- We will supply you with paper when needed
- For the exam you need a pen with a color \neq red. Don't use a pencil.
- We do not tolerate cheating. If we observe you, using any forbidden utilities or communicating with each other, you instantly fail the exam.
- Choose your seat s.t. there is at least one free seat between you and your neighbour.
- **Please bring your Camipro card for identification purpose.**
- The contents of the lectures **and the exercises from the exercise sheets** are relevant.
- The proof of the following 10 theorems might be demanded in the exam:
 - Convex Sets: Theorem 6
 - Simplex Method: Lemma 3.1, Theorem 3.1, Lemma 3.2, Proposition 3.1, Theorem 3.2, Proposition 3.2
 - Paths, cycles and flows in graphs: Theorem 6.4, Theorem 6.5, Theorem 6.6

The theorem numbers refer to the english lecture notes available on the website.

- Duration of the exam will be 180 min.
- Your final grade gets computed with the following formula:

$$grade = 1/2 \cdot \lceil 10 \cdot p + 2 + b \rceil.$$

where p is the percentage of points obtained in the exam, b is the percentage of bonus points obtained during the semester, and $\lceil \cdot \rceil$ is a function that rounds the argument up to the nearest integer.

Good luck.