

REQUIREMENTS

Faculty of Natural Sciences

Mathematics BSc

Informatics 2

Code: BMETE91AM43
Requirements: 1/0/2/F/4
Semester: 2019/2020/2
Language: English
Responsible Lecturer: Ferenc Wettl
Lecturer: Ferenc Wettl
Lab: Muhammad Imran

Attendance: One can miss at most 4 labs.

Midterm requirements: 3 midterms, 50 minutes and 20 points each.

1. midterm: fundamentals of Python programming
2. midterm: OOP in Python
3. midterm: applications of Python

The minimum passing requirements for each midterm is 10 points. Any of the midterms can be repeated within 2 weeks, details specified during the course. One can improve a successful midterm, but the repeated midterm overrides the original one even if it was worse. A successful midterm cannot be repeated worse than 10 points.

During the semester there will be weekly homeworks, 40 points in total, 15 points minimum but up to 30 points count. The homeworks and their deadlines will be published in the labs. Everyone should write his/her own code, a copied homework worth 0 points and may lead to the failure of the subject.

There will be quick quizzes at the beginning of each lab, 1 point each. One should collect at least 5 points, the maximum is 10 points. The questions will be from the material of the previous lecture and lab.

Final grade. From the total $(20+20+20)+30+10 = 100$ points the final grade is calculated according to the following table (if all other passing requirements are met).

- ◆ ≥ 50 points: 2
- ◆ ≥ 60 points: 3
- ◆ ≥ 70 points: 4
- ◆ ≥ 80 points: 5

Consultation: before the midterms.

Budapest, 6th February, 2021

Ferenc Wettl