

**Machine Learning**  
SS 2019

## **Guidelines for the final exam**

### **Date and Location**

- The final exam will take place:  
**Tuesday, August 6th 2019,**  
**from 10a.m. to 12p.m.**  
**in Audimax A030 and B 201**  
**LMU main building, Geschwister-Scholl-Platz 1, Munich.**
- Please be there on time and look up the schedule of public transportation systems to be aware of any delays. After the final exam started (planned 10:15 a.m.), we are not allowed to let you in anymore.
- We ask you to leave your mobile devices at home or at least turn them off during the exam. If a phone rings or if you are caught handling your device during the exam, you will automatically fail! When you sit. Please store your baggage/purse far enough away from you. You can also put your baggage/purse near the entrance. Make sure that the designated escape routes stay free.
- The exam will take 90 minutes.

### **Registration**

- Please note that it is not sufficient to be simply registered for the course. You have to register for the final exam additionally!
- If you are registered for the exam but you don't want to participate, please un-register via [UniWorX](#) in time. You can un-register until August 4th 2019, 11:55 p.m.. If you can't show up due to medical reasons, please hand in a medical report.
- If you need a compensation for disadvantages (dt. Nachteilsausgleich) or if you are eligible to an extension of writing time (dt. Schreibzeitverlängerung), please contact us in advance until August 4th 2019, 11:55 p.m., so we can make preparations.

### **Identity number**

Please bring your identity card (driver licence or passport are also fine) and your current student identity card or a valid certificate of matriculation with you.

## Material and auxiliary means

- You are allowed to take a calculator with you.
- For the first time we also allow you to take one sheet of paper (DIN A4) with **handwritten** notes on both sides with you. You are allowed to write down whatever you want on it. However, during the exam, you may not make any changes to it.
- We do not allow any further auxiliary materials. This includes books, lecture slides, mobile devices, smartwatches, laptops, tables, etc.. In case of violation you won't pass the exam.
- Mobile devices should be turned off!
- You may only write on sheets of paper provided by us. We will provide additional sheets if you need some.
- Please use a blue or black pen. Red and green pencils are not allowed on the exam (as these are reserved for correction). Please don't use a pencil since it is not permanent and therefore invalid for answers.

## What you need to know

- Everything that has been discussed in the lecture or in the tutorials may be part of the exam!
- Excluded from the material are the appendices of the lecture slides. Regarding the last lecture on Bayesian Networks we only expect that you have a high-level intuition of them. There will be no separate block dealing with Bayesian Nets in detail.
- You won't need to write down any code, i.e. you don't need to learn the functions of PyTorch by heart. As we said earlier, the focus is not on learning the specifications of a library.

## Organization

- Please fill out the first sheet of the exam with your name and immatriculation number. You will find an exam id on it which you have to write on every sheet of your exam. *Important:* Tear of this first sheet and place it next to you, we will collect it during name checking. We need this information so that we can match your solutions to your matriculation number in an anonymized way (in order to not be biased during the correction).
- You may not hand in your test during the first and last 15 minutes of the exam. (In the first 15 minutes, we've got to check your identity number and we also don't want to bother anyone in the last 15 minutes. Please pay respect to other participants.)
- At the end of the exam, **please** stay at your place until we collected all exams! Just chill for 5 minutes :)
- **Please be respectful to other students. Don't disturb your colleagues in any way and play fair.**

## Additional exam

There will be no additional exam/no second exam!

**Good luck! :)**

**Your Machine Learning Team 2019!**