

CS 446/ECE 449: Machine Learning

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Exam Info & Review

Exam:

- May 14 at 7pm Central time
- Make-up exam: May 15 at 7am Central time (add your name to the piazza post; no access otherwise)
- Compass (please log in now and check that you have access)
- Duration of exam: 2h
- Compass access checking enabled
- Open book, open software
- ID checking via zoom (camera, speakers and microphone needed on one device; screen share required; join with two devices if necessary)
- join zoom 30min prior to exam: we will let you into a virtual room, check your ID and surroundings and ask for screen share

Exam statistics:

- Every exam will have 9 problems
- Every problem will have 9.3 questions on average
- Total of 83-84 multiple choice questions
- Questions have on average 2.1 points
- Some questions are quick to answer, others require derivations on scratch paper
- The number of points indicates the expected amount of time
- Wrong answers will give negative points (don't randomly guess)
- **Don't attempt to answer all questions, it will not work and it is not required**

Exam statistics:

- TAs created 140 pages of questions
- About three times as many questions as there are practice questions
- Everybody will have a different exam
- Keyword search will not work as questions are embedded in images (better latex support)
- Subtle changes in questions
- Sanity checking, uploading to compass, designing exam was about 4 weeks of work (including development of new software to make things more efficient)

It will never be perfect but we tried very hard to provide an environment that works widely.

Questions & Review