Course Policies

1 THE Principle
Taking any unfair advantages over other class members is not allowed. It is everyone’s responsibility to maximize the level of fairness in this class.

2 Honesty
Following the principle, any form of cheating, lying, or plagiarism will not be tolerated. Students can get zero scores and/or fail the class and/or be kicked out of school and/or receive other punishments for those kinds of misconducts.

3 Textbook
The draft of *Learning from Data* by Abu-Mostafa, Magdon-Ismail and Lin is freely provided to the students of this class. The students agree to use the book solely within this class, and agree to not distribute it in any form. Distributing it, purposely or carelessly, is unfair to the instructor (author) and hence is a serious violation of the principle. The students are encouraged to provide their constructive suggestions on the draft.

4 Grade
Following the principle, it is the instructor’s responsibility to grade the students fairly by their performance during this course. The grade will be generally based on the homework and final project scores, and can be fine-tuned by the student’s participation in in-class and after-class discussions. There will be no midterm and no final.

5 Collaboration and Open-Book
Discussions on course materials and homework solutions are encouraged. But *you should write the final solutions alone and understand them fully*. Books, notes, and Internet resources can be consulted, but not copied from.

Since everyone needs to write the final solutions *alone*, there is absolutely *no need* to lend your homework solutions and/or source codes to your classmates at any time. In order to maximize the level of fairness in this class, lending and borrowing homework solutions are both regarded as dishonest behaviors and will be punished according to the honesty policy.

6 Homework Sets
Approximately, eight homework sets will be given on a bi-weekly basis, and will be due one week after they are assigned (unless otherwise announced). Parts of the homework problems will be programming assignments. It is the students’ responsibility to justify their solutions clearly, and the TAs’ responsibility to evaluate the solutions fairly.

Following the principle, late homework submissions lead to penalty. Late parts of the homework submission lose 10% of their value per 12 hours (or fractions thereof). Following the principle, *no individual extensions will be granted* unless the instructor is absolutely sure that no unfairness is involved in the extensions (e.g. institute-established cases of illness or emergency).

For programming assignments, students can write their code using any platforms/languages, but are not allowed to use any sophisticated packages. For instance, when being asked to implement the neural network algorithm, students cannot use any part of the *nnet* toolbox in MATLAB. It is the students’ responsibility to check with the TA on what packages can and cannot be used for their programming assignments *before* writing their programs. Students need to upload their source code to designated
places, which will be announced later. Solutions that come without the associated source code lose 90% of their value.

7 English

The course is designed to be mostly taught in an English environment. Mandarin will be allowed only during face-to-face conversations (including in-class question discussions, TA sessions and instructor office hours). English will be used for all other purposes, including but not limited to teaching, homework writing, email communications, and forum discussions.

Acknowledgement

The principle is rooted from the Caltech honor code. Many of the policies are directly or indirectly inspired by the course policy of Caltech CS156 and Caltech CS129.

Signature

I understand that I am making a decision to join this class under my free will. I certify that I have read the policy above and agree to all the items.

☐ I am enrolled in this class.

☐ I am not enrolled but will ask for permission to be enrolled.

☐ I am not enrolled but want to audit.

Name (Traditional Chinese): ____________________

School ID Number: ____________________

The Email Address You’ll Use to Register on the Forum: ____________________

Signature: ____________________

Date: ____________________