# Course Introduction: Artificial Intelligence (CSED342)

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## Course Info.

- CSED342 Artificial Intelligence
- MW 2pm~3:15pm / Online via PLMS
- Prerequisites: CSED233 Data Structure.
- 수강 정원 마감시, POSTECH 컴공과 학부생 및 컴공지망 무은재학부생만 추가 등록 가능.
- Online personal meeting with the instructor: request by email
- Evaluation
  - HW and Quiz (40%)
  - Exams (60%)
  - Class participation (보너스 점수)
- No textbook

### Class administration

- One or two lectures will be posted at PLMS every week.
- Watch online lectures first and then do HW.
- Post any questions on the class board at PLMS.
- Participate online discussions actively. (Bonus credits will be given to those who actively participate.)
- This course covers a lot of topics at a fast pace. so it is important that you have solid programming skills.

#### Exams

- There will be two exams midterm and final exams.
- Each exam will be open at PLMS during the class time (MW 2~3:15pm).
- Monday exam will test you how well you understand the lecture materials.
- Wednesday exam will test you how well you did the HWs by yourself.

#### Homework

- HW will be out every other Wed. (1st HW will be out this Wed.) Two weeks are given for each HW. (It is due at Tue after two weeks.)
- 50% of scores will be deducted for the HWs submitted one day later. No submission will be allowed after that.
- Programming assignments must be written in Python 3.x, not lower (Python 2.x) version. We recommend that you use a UNIX environment (e.g., Linux or OS X) for programming assignments.

# About cheating

- You must write up HWs and code from scratch independently. The following are considered to be honor code violations:
  - Looking at the writeup or code of another student.
  - Showing your writeup or code to another student.
  - Discussing homework problems in such detail that your solution (writeup or code) is almost identical to another student's answer.
  - Uploading your writeup or code to a public repository (e.g. github, bitbucket, pastebin) so that it can be accessed by other students.
  - Looking at solutions from previous years' homeworks either official or written up by another student.
- When debugging code together, you are only allowed to look at the input-output behavior of each other's programs (so you should write good test cases!). It is important to remember that even if you didn't copy but just gave another student your solution, you are still violating the honor code, so please be careful.
- We periodically run similarity-detection software over all submitted student programs, including programs from past semesters and any solutions found online on public websites. Anyone violating the honor code will get F no matter what.