Course Objective

- To master the coding of a list of most common algorithms.

Class Homepage


Instructor

- Prof. Fei Xie
  - Office: FAB 120-10
  - Phone: (503) 725-2403
  - Homepage: [http://www.cs.pdx.edu/~xie](http://www.cs.pdx.edu/~xie)
  - Email: xie@cs.pdx.edu

Office Hours

- By appointment

Prerequisites:

- Interests in learning how to code common algorithms.

Meeting Time and Location

- F 9AM-12:40PM, Remote

Textbooks

- There is no textbook for this class and reading materials will be provided for each topic.

Grading

- There will be 20 in-class algorithms coding assignments.
  - For each assignment successfully completed in-class, it is scored 2 points
  - For each assignment successfully completed after class, it is scored 1 point.
  - Partially credits may be given, but is not guaranteed.
  - Final grade is assigned based on total score from 20 assignments
    - A: >= 28
    - A-: >= 26
    - B+: >= 23
    - B: >= 20
    - C: < 20
- Class participation is required.
**Academic Integrity**

- Academic misconducts will be handled according to the rules of the Department of Computer Science, Maseeh College of Engineering and Computer Science, and Portland State University.

**Class Schedules**

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<td>Week 3</td>
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<td>Recursion</td>
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(This schedule is subject to changes according to the need of the class.)