

CS 473/Math 473/CSE 414: Algorithms

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Please Ask Questions!

What is this course?

- Advanced Algorithms course for undergrads and grads in CS and nearby areas
- Assumed background: Big-O notation, recursion, binary search trees, programming experience, proof-based math especially discrete math
- Helpful to have taken: CS 374 or Math 347
- Talk to the instructors or the TA, if you are not sure
- Algorithms course designed for students with a non-computing background: CS 401: Accelerated Fundamentals of Algorithms I

Resources

- Understaffed in terms of TAs and CAs
- Everything (homework, policies, videos, tentative schedule, lecture notes, textbooks) will be on the course webpage
- Homework submission on gradescope. Weekly homeworks — HW0 due on **September 2nd**.
- Discussion on Ed Discussion. Can participate anonymously!
- Once you get enrolled on Ed, use the chat feature on Ed to message the course staff. You can also DM each other.
Please don't send emails!

Policy Stuff

- **Group work and academic integrity:**
 - you can work with any one, can use any resource you want but **you have to cite all the sources you used and all the people who you have talked to.**
 - For **HW0**, you have to write and submit the solutions **individually.**
 - HW0 **cannot be dropped** from the final grade.
 - For later homework, submissions in groups of **up to three.**
- **Code of conduct**
- Everything is online. If you are sick, don't come to class.
- **DRES accommodations:** if you need other accommodations, please let us know at the minimum at least a week before it is needed.