

Fall 2018, CMPSC 465  
[Homework Assignment #1](#)

This homework is due **9 pm** on **August 31st**. For this homework, you will complete a free class titled “Algorithms” offered at Khan Academy. This class has 12 modules, covering searching, sorting, recursion, and graph algorithms. There are quizzes, programming challenges, and Javascript-based visualization projects to see if you are following along.

Sign up at [khanacademy.org](https://www.khanacademy.org) with your PSU email account (xyz123@psu.edu). Visit [khanacademy.org/coaches](https://www.khanacademy.org/coaches). There, in the “Add a class” field, enter the class code 9BVJ9K8Z. You will then be part of the CMPSC 465 class and I will be your “coach” to monitor progress. Go ahead and start exploring the Algorithms class content (<https://www.khanacademy.org/computing/computer-science/algorithms>). The two projects are optional, but I would like you to complete the Quizzes and Challenges.