

CS 59000 Application of Deep Learning

Homework 1: Learning Python

Due on **September 2, 2024**, 11:59pm

The goal of this homework assignment is to help you get familiar with Python. Please refer to the following link at Kaggle to sign up an account at Kaggle and then get started with Kaggle:

<https://www.kaggle.com/code/alexisbcook/getting-started-with-kaggle/notebook>

Please take the online course at Kaggle for Python:

<https://www.kaggle.com/learn/python>

Please look at tutorials and then work on exercises in this course, and get and download the certificate. The certificate looks like



Please create a **private** repository “CS59000_App_Deep_Learning_Assignments” at GitHub and then invite the instructor (chenz@pfw.edu) and the grader (robiam06@pfw.edu) to this repository through email. If you have any questions on Git or GitHub, please let the instructor or the grader know.

Please create “**hw1**” folder in the root of repository and then upload your Python course **certificate** to be under “hw1” folder at GitHub.

Grading rubric:

- Kaggle Python Course Certificate: – 100pt

Total: 100pt

Acknowledgement: This homework assignment refers to “30 Days of ML” at

<https://www.kaggle.com/competitions/30-days-of-ml/overview>