(Note: No late homework will be accepted)

Please create a .py file for the following program and submit it as an email attachment to me at ivy.liu@uconn.edu. Please DO NOT submit your shell run copy.

<u>String Formatting</u> - An investor's stock portfolio consists of four Exchange Traded Funds (SPY, QQQ, EEM, and VXX). Write a program that **requests** the amount invested in each fund as input. Then display the total amount invested and each fund's percentage of the total amount invested. Be very clear on your input prompt what information you need users to enter.

Sample outcome:

This is just a possible set of user input and please don't use this example to hard code your program.

```
Enter amount invested in SPY: 876543.21
Enter amount invested in QQQ: 234567.89
Enter amount invested in EEM: 345678.90
Enter amount invested in VXX: 123456.78

ETF PERCENTAGE

SPY 55.47%
QQQ 14.84%
EEM 21.87%
VXX 7.81%

TOTAL AMOUNT INVESTED: $1,580,246.78
```