CSCI 127: Joy and Beauty of Data

Conclusion and Goodbye

Reese Pearsall Snowmester 2020

https://reesep.github.io/classes/127/main.html

Congratulations! Congratulations!



You made it through CSCI 127: Snowmester Edition!



You made it through CSCI 127: Snowmester Edition!

.... or maybe you still need to submit the final

... or you might be very pissed at me after giving you that final exam

Course Evaluations:

Thank you for taking time to fill out the evaluation. I am really looking forward to seeing your feedback!

Percentage of students that submitted an evaluation:

Course Evaluations:

Monday

9%

Wednesday

60%

Thursday

73%

Friday

93%

Thank you for taking time to fill out the evaluation. I am really looking forward to seeing your feedback!

Percentage of students that submitted an evaluation:

93%

Course Evaluations:

Monday

9%

Wednesday

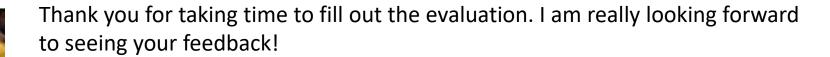
60%

Thursday

73%

Friday

93%



Percentage of students that submitted an evaluation:

93%

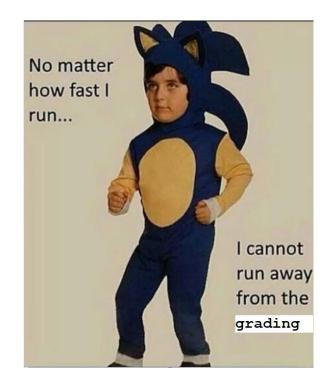
Everyone will get 10/10 for watching the online lectures

I owe you an apology......

I was very bad about getting assignments graded and returned back to you all

You should know your final grade by sometime next week

I will be fair about grading... none of you need to worry about failing the class ©



Overview of our CSCI 127 Course

Weeks 1 and 2 Weeks 3, 4, and 5 Week 6

Basic of Python Advanced Python Data Science in Python

Data Types

User Input

Functions

If Statements

Loops

Lists

Strings

Modules

Files

Dictionaries

Recursion

OOP

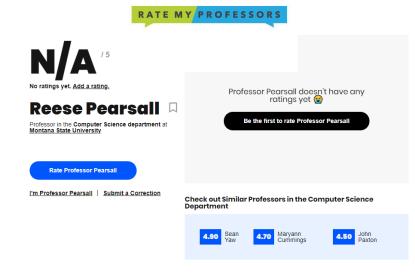
Numpy Matplotlib Pandas



The Future....

I am happy to be of service to you in the future:

- Computer Science Advice and Help
- Reference/Recommendation Letter



CS Student Success Center

I spend quite a bit of time in Barnard and Norm



THE DUDGES TO DUTS COURSES. SERVER, But hard near 2.5%, at eighter any available to assess soutenism in lower division computer some courses.

Important Change

- Due to COVID-19, in-person tutoring might or might not be available during Spring 2021.
 If in-person tutoring is not possible, tutors will be available remotely. In this case, the two of you can arrange
- how best to proceed (e.g. e-mail, text, phone, WebEx, Skype).
- This page will be updated after Spring Semester begin
- Click Here for Microsoft Teams Access!
- Follow these instruction to get signed up for Microsoft Team

Schedule	Monday	Tuesday	Wednesday	Thursday	Frida
8:00 a.m.					
9:00 a.m.		Joshua Anderson (IP)			
10:00 a.m.		Joshua Anderson (IP) Anthony Nardiello (IP)	Karishma Rahman (V)		
11:00 a.m.		Anthony Nardiello (IP) Nic Dzomba (IP)	Karishma Rahman (V)		
Noon		Nic Dzomba (IP)		Nic Dzomba (IP)	
1:10 p.m.			Arnold Smithson (IP. V)		
2:10 p.m.	David Hamlin (IP)		Arnold Smithson (IP, V)		
	Fageer ur Rehman (V. IP)		Seraj Mostafa (V)		
3:10 p.m.	David Hamlin (IP)		Seraj Mostafa (V)	Nate Lane (V)	
4:10 p.m.			Matthew Wintersteen (IP. V)	Nate Lane (V)	
5:10 p.m.					
6:00 p.m.					
7:00 p.m.					
8:00 p.m.					
9:00 p.m.					

Personal Email: reesepearsallcs@gmail.com

I am teaching this class again in Summer 2021 Tell your friends!!



I will be around for another few years. If you see me around, say hello!

If you are a CS major, there is a good chance our paths will cross again

My hopes for you...

I hope that you learned something

I hope you at least had some fun

I hope that you can take away skills that will be helpful for you in your future

I hope that I gave you the tools and skills you need to **solve problems** using Python



Never spend 6 minutes doing something by hand when you can spend 6 hours failing to automate it If you are a CS major, I hope that I gave you the foundation you need to succeed in future CS class



Some takeaways...

I hope that you don't let one assignment, exam, or class totally dictate your perspective of whether you belong or not

Have a different perspective of coding and computers

Computers seem smart, but they rely on humans to give them good instructions ©

Programming can be challenging, but not impossible. It takes time and effort to become better



My Thoughts:

This class was an absolute blast for me to teach. Thank you for making this a great experience for me

This class was lots of work and there were lots of long nights, but it was 100% worth it

Doctors: Googling stuff online does not make you a doctor.

Because you are my first class of many to come, you all will always have a special place in my heart ©

Programmers:



Some closing thoughts....



Some closing thoughts....



"Not everyone can become a great artist, but a great artist can come from anywhere"

-Anton Ego, Ratatouille

Some closing thoughts....



THE END

Congratulations on making it through 127!
Good luck in future classes/careers!
Stay in touch!

I hope this class was as good of an experience for you as it was for me- <u>Thank you</u>