RECITATION INTRO

COP 3363 SPRING 2020

ABOUT ME

- Marlan McInnes-Taylor
 - Computer Science, Applied Mathematics, Philosophy
- mmcinnestaylor@fsu.edu
 - Weekdays: typical response within 6 hours and no longer than 24 hours
 - Weekends: response when available
- Office: Dittmer Building rm. 336 TA21
- Hours: Monday 1pm-3pm; Friday 12:30pm-1:30pm
 - Also available by appointment

WHAT I CAN DO

- Clarify concepts covered in class or in the text
- Offer homework hints if you are legitimately stuck
- Assist in debugging
 AFTER you have
 attempted to do so

WHAT I CAN'T DO

- Cover everything from the main lectures
- Complete your assignments for you
- Debug your entire
 program via email the
 evening it is due

WHY THIS COURSE IS IMPORTANT

- Foundational concepts used in much of modern programming
- Form good coding style practices
- Interact with computers without using a GUI
- Meet peers in the major
- Makes your future courses much more manageable

HOW TO BE SUCCESSFUL IN THIS COURSE

- Practice
- Practice
- Practice
- Read the textbook
- Do the assignments on your own
- Attend lecture and recitation
- Ask for help if you need it
 - Utilize: Instructor, TAs, FSU employed tutors, official documentation
 - There are countless other sources of information related to this course, but verifying their correctness is more difficult

USEFUL RESOURCES AND TOOLS

- Syntax Reference
 - http://www.cplusplus.com/reference/
 - https://en.cppreference.com
- Style Guide
 - https://google.github.io/styleguide/cppguide.html
- Text Editors
 - Atom <u>https://atom.io</u>
 - VSCode <u>https://code.visualstudio.com</u>
- Online Compiler
 - https://www.onlinegdb.com
- ▶ File Transfer
 - FileZilla <u>https://filezilla-project.org</u>
- Version Control
 - GitHub Desktop <u>https://desktop.github.com</u>