CS 8

Introduction to Computer Science



Class website

http://koclab.cs.ucsb.edu/teaching/cs8/

Piazza

- https://piazza.com/ucsb/summer2018/cmpsc8/home
- Join and check once per day

Book

- Discovering Computer Science: Interdisciplinary Problems, Principles, and Python Programming
- Should read it

Slides

http://koclab.cs.ucsb.edu/teaching/cs8/docx/

IDLE

- Install https://www.python.org/downloads/
- Read http://koclab.cs.ucsb.edu/teaching/cs8/hwpa/idle.pdf

Labs

 Monday 9:30-10:50am, EnrlCd: 02717 -- TAs: TBA Monday 11:00am-12:20pm, EnrlCd: 02725 -- TAs: TBA Monday 12:30-1:50pm, EnrlCd: 02733 -- TAs: TBA Monday 2:00-3:20pm, EnrlCd: 02741 -- TAs: TBA Monday 3:30pm-4:50pm, EnrlCd: 16527 -- TAs: TBA

Logistics

- Homework Assignment 1: hw1.html due 5pm Fri Aug 10
- Programming Assignment 1: pa1.html due 10pm Tuesday Aug 14

Final Exam (no midterm!)

- Thursday, September 13
- 2:00pm 3:20pm
- 2-pages of notes (both sides) are allowed during the Exam

No makeup exam can be given under any circumstances

Grading

• Programming Assignments: 30%

• Homework Assignments: 30%

• Final Exam: 40%

• Grades posted to http://koclab.cs.ucsb.edu/teaching/cs8/cs8.htm

Challenge Programming Assignment

- Write a turtle program that will run on a loop and create the following moving image CrazyCircle.mp4 as closely as possible. This will give you 10% extra point on your total percentage. You can ask Dr. Koç questions (by posting on Piazza) as you write your code.
- Deadline: 5pm Monday Sep 10

Integrity

• http://judicialaffairs.sa.ucsb.edu/AcademicIntegrity.aspx