

Spring 2021 Plans

Lecture Number	Class Date	Topic
1	1/27	Intro; Course Overview; tools
2	2/1	Python Programming and using gl.umbc.edu Variables & literals
3	2/3	Variables, literals, conditionals, I/O
4	2/8	Operators and Conditionals
5	2/10	Debugging and Lists
6	2/15	Lists and Strings
7	2/17	For Loops
8	2/22	Loops and Formatting
9	2/24	While Loops
10	3/1	Exam 1 review
11	3/3	Exam 1
12	3/8	Functions part 1
13	3/10	Functions part 2
Spring Break Week		
14	3/22	File I/O part 1
15	3/24	File I/O part 2 and 2D lists
16	3/29	Dictionaries
17	3/31	Mutability
18	4/5	Recursion Part 1
19	4/7	Recursion Part 2
20	4/12	Classes & Exam 2 review
21	4/14	Exam 2
22	4/19	Overview of the rest of the semester & Project 3
23	4/21	Binary and Hex
24	4/26	Sorting & Searching
25	4/28	Complexity Analysis
26	5/3	Using .csv files
27	5/5	Python Graphics
28	5/10	TBD
29	5/12	Review for Final
Final Exam week		

[illegible]