

Spring 2022 Tentative Schedule

Lect	Do	Day	Mon	Topic
1	W	19	Jan	Syllabus, Introduction, IDE - *
2	M	24	Jan	IDE, first program (output, functions, comments, error messages, user input, int) - *
3	W	26	Jan	Variables, types, operations on numbers, create a program from existing code - *
4	M	31	Jan	Strings, formatted output - *
5	W	2	Feb	Math functions - * (Census Date - Feb 2)
6	M	7	Feb	Functions - *
7	W	9	Feb	Functions - *
8	M	14	Feb	Algebraic expression solutions for "word problems" - *
9	W	16	Feb	Boolean expressions; - *
10	M	21	Feb	Conditionals (switch) - *
11	W	23	Feb	Conditionals (if, if-else, if-else-if) - *
12	M	28	Feb	Loops - *
13	W	2	Mar	Loops - *
14	M	7	Mar	Random number generation - *
15	W	9	Mar	Strings (part 2) - *
				Spring break (14 Mar - 20 Mar)
16	M	21	Mar	1D arrays - *
17	W	23	Mar	1D arrays datat processing - FACE-TO-FACE**
18	M	28	Mar	Practice - *
19	W	30	Mar	Midterm - tentative date - FACE-TO-FACE**
20	M	4	Apr	2D arrays - * (April 1 - Last Day to Drop)
21	W	6	Apr	2D arrays - FACE-TO-FACE**
22	M	11	Apr	File input/output - *
23	W	13	Apr	File input/output - FACE-TO-FACE**
24	M	18	Apr	Number conversion - *
25	W	20	Apr	Unix Commands - FACE-TO-FACE**
26	M	25	Apr	Practice - *
27	W	27	Apr	Practice - FACE-TO-FACE**
28	M	2	May	Practice, Extra topics - LAST lecture - *
W		4	May	Student Study day - NO CLASS
M		6	May	FINAL Exam, 11am-1pm - IN PERSON**
				<i>This schedule is tentative. As the instructor for this course, I reserve the right to adjust the schedule in any way that serves the educational needs of the students enrolled in this course.–Alexandra Stefan</i>
				* Online
				**If heath concerns related to COVID or other factors arise, the FACE-TO-FACE exams and/or lectures may be moved online.