

CSC 362.001 Spring 2019 Tentative Schedule

Week	Monday	Wednesday	Friday
1	Introduction (ch 1)	C: basics (C: ch 1-3)	C: I/O (C: ch 7)
2	MLK Jr Bday (no class)	Binary representations (ch 2)	Binary arithmetic (ch 2)
3	Floating point (ch 2)	Boolean algebra (ch 3)	Logic gates (ch 3)
4	Circuits (ch 3)	Circuits (ch 3)	Circuits (ch 3)
5	C: Functions (C: ch 4)	C: Functions (C: ch 4)	Review
6	Midterm 1	C: pointers and arrays (C: ch 5)	C: ptr arithmetic (C: ch 5)
7	C: strings (C: ch 5)	Computer org (ch 4)	Computer org (ch 4)
8	Computer org (ch 4)	Computer org (ch 4)	Instruction sets (ch 5)
Spring Break Week			
9	Instruction sets (ch 5)	Instruction sets (ch 5)	Review
10	Midterm 2	Assembly language	Assembly language
11	Review	Midterm 3	C: structs (C: ch 6)
12	C: linked lists (C: ch 6)	C: linked lists (C: ch 6)	Computer Memory (ch 6)
13	Computer Memory (ch 6)	Computer Memory (ch 6)	Computer I/O (ch 7)
14	Storage (ch 7)	OS (ch 8)	OS (ch 8)
15	Adv. Architectures (ch 9)	Review	Review
		Final Exam: Wednesday, March 8 10:10 am - 12:10 pm	

All material is from Null/Lobur except when denoted C: which is from the Kernighan/Ritchie textbook. Homework assignments and programming assignments will have due dates stated on them. If you have any questions about due dates or exam dates, check with the instructor.

The exams will be over the following material:

Midterm 1: Computer Organization chapters 2 – 3

Midterm 2: C: chapters 1-5 and 7

Midterm 3: Computer Organization chapters 4 – 5

Final Exam: Computer Organization chapters 6 – 9, C: chapter 6 (including linked lists)

Note: The above Schedule is tentative and might change during the semester.