

CS2308 Spring 2020

Date		Day	Unit	Topic	Book
01/21/2020	T	1		Course Overview, Basic C++	chapters 1-5
01/23/2020	R	2	1	Functions+Arrays+structs	6.1-5, 6.7-10, 6.13
01/28/2020	T	3	1	Functions+Arrays+structs	7.1-3, 7.5, 7.7-8
01/30/2020	R	4	1	Functions+Arrays+structs	11.2-8, 6.12, 6.14
02/04/2020	T	5		Linux	Lecture slides only
02/06/2020	R	6	2	TDD, debugging, Searching	8.1
02/11/2020	T	7	2	Searching + Sorting	8.3
02/13/2020	R	8	2	Analysis	Lecture slides only
02/18/2020	T	9	3	Analysis + Pointers	9.1-2
02/20/2020	R	10	3	Pointers (test 1)	
02/25/2020	T	11	3	Pointers	9.3-7
02/27/2020	R	12	3	Pointers	9.8-9
03/03/2020	T	13	4	Classes	13.2-3
03/05/2020	R	14		Multi-file development	13.1, 13.5, lecture slides
03/10/2020	T	15	4	Classes	13.6-10
03/12/2020	R	16	4	Classes	13.11-12
03/17/2020	T			No class, spring break	
03/19/2020	R			No class, spring break	
03/24/2020	T			No class, extended spring break	
03/26/2020	R			No class, extended spring break	
03/31/2020	T	17	5	Ptrs to structs, Linked Lists Intro	11.9, 18.1
04/02/2020	R	18	5	Linked Lists	18.2
04/07/2020	T	19	5	Linked Lists	18.2
04/09/2020	R	20	5	Linked Lists	18.2
04/14/2020	T	21		(test 2: practice)	
04/16/2020	R	22	6	Stacks+Queues	19.1
04/21/2020	T	23	6	Stacks+Queues	19.4
04/23/2020	R	24	6	Stacks+Queues	19.2, 19.5
04/28/2020	T	25		(test 3)	
04/30/2020	R	26		List ADT using an array, array vs LL	lecture slides
not required				Copy Constr, Intro to recursion	14.3-4, 20.1-4