

COSC-052-01 Computer Science II
Fall 2015 Schedule
Tuesday/Thursday 11:00am - 12:15pm, Reiss 283

Week	Date	Topic	Chapters	Lecture#	Projects	Day	Date		
Week 1	1-Sep			---		Tuesday	1-Sep		
	3-Sep	Information Hiding	Section 7.11	1		Thursday	3-Sep		
Week 2	8-Sep	Pointers (review), Object Oriented Design / Programming (review) Operator Overloading (review) UML Diagrams String Streams Composition, Inheritance Exception Handling	Gaddis: Appendix F, Chapters 7, 10, 11, and 16	2	HW0 Due	Tuesday	8-Sep		
	10-Sep			3	HW1 Due, P1 Assigned	Thursday	10-Sep		
Week 3	15-Sep			4		Tuesday	15-Sep		
	17-Sep			5	HW2 Due	Thursday	17-Sep		
Week 4	22-Sep			6	HW3 Due	Tuesday	22-Sep		
	24-Sep			7	P1 Due, P2 Assigned	Thursday	24-Sep		
Week 5	29-Sep			8		Tuesday	29-Sep		
	1-Oct			9	HW4 Due	Thursday	1-Oct		
Week 6	6-Oct			Exam #1		10		Tuesday	6-Oct
	8-Oct			Function Templates, Class Templates Linked Lists, Self-referential classes, Linked List Operations Recursion, Recursive Linked List Operations String Streams Date / Time Functions Virtual Functions, Abstract Classes, Polymorphism	Gaddis: Chapters 10, 14, 15, 16, 17	11		Thursday	8-Oct
Week 7	13-Oct	12	P2 Due, P3 Assigned			Tuesday	13-Oct		
	15-Oct	13	HW5 Due			Thursday	15-Oct		
Week 8	20-Oct	14				Tuesday	20-Oct		
	22-Oct	15	HW6 Due			Thursday	22-Oct		
Week 9	27-Oct	16	HW7 Due			Tuesday	27-Oct		
	29-Oct	17	P3 Due, P4 Assigned			Thursday	29-Oct		
Week 10	3-Nov	18	HW8 Due			Tuesday	3-Nov		
	5-Nov	Exam #2				19		Thursday	5-Nov
Week 11	10-Nov	Iterators Searching and Sorting Algorithms Stacks and Queues	Gaddis: Chapters 9, 16, 18			20	HW9 Due	Tuesday	10-Nov
	12-Nov			21		Thursday	12-Nov		
Week 12	17-Nov			22	P4 Due, P5 Assigned	Tuesday	17-Nov		
	19-Nov			23		Thursday	19-Nov		
Week 13	24-Nov			24	HW10 Due	Tuesday	24-Nov		
	26-Nov			<i>Thanksgiving Holiday</i>		---		Thursday	26-Nov
Week 14	1-Dec	Algorithm Analysis, Asymptotic Notation Standard Template Library, Other (TBD)	Gaddis: 9.6, Supplemental Reading	25	P5 Due	Tuesday	1-Dec		
	3-Dec			26		Thursday	3-Dec		
8-Dec	27			HW11 Due	Tuesday	8-Dec			
Week 15	10-Dec	<i>Study Day</i>		---		Thursday	10-Dec		
Study Days	11-Dec	<i>December 10th - December 13th Study Days</i>	Study Days	---		Friday	11-Dec		
	12-Dec			---		Saturday	12-Dec		
	13-Dec			---		Sunday	13-Dec		
Exam Days	14-Dec	<i>December 14th - December 22nd Final Exams</i>	Exam Days	---		Monday	14-Dec		
	15-Dec			---		Tuesday	15-Dec		
	16-Dec			---		Wednesday	16-Dec		
	17-Dec			COSC - 052 Final Exam 4:00 pm - 6:00 pm		Final Exam	Thursday	17-Dec	
	18-Dec			---		Friday	18-Dec		
	19-Dec			---		Saturday	19-Dec		
	20-Dec			---		Sunday	20-Dec		
21-Dec	---		Monday	21-Dec					
22-Dec	---		Tuesday	22-Dec					