

COSC051 Computer Science I - Spring 2013 - Section 1

Course Schedule

Required Text: Starting Out With C++ Early Objects, Tony Gaddis, Judy Walters, and Godfrey Muganda

Week	Date	Topic	Chapters	Lecture#	Projects	Day	Date
Week 1	7-Jan	Introduction to Computers and Programming	Chapter 1	1	----	Monday	7-Jan
	9-Jan					Wednesday	9-Jan
Week 2	14-Jan	C++ Language Basic Elements, Basic Data Types	Chapter 1	2	HW0 Due	Monday	14-Jan
	16-Jan			3	HW1 Due	Wednesday	16-Jan
Week 3	21-Jan	Basic strings, C-strings Simple I/O	Chapter 2 Chapter 3	----	Martin Luther King Day	Monday	21-Jan
	23-Jan			4		Wednesday	23-Jan
Week 4	28-Jan	C++ Operators, Operator Precedence	Chapter 4	5	HW2 Due	Monday	28-Jan
	30-Jan			6		Wednesday	30-Jan
Week 5	4-Feb	Control Structures I (Selection) Control Structures II (Repetition)	Chapter 5 Chapter 6	7	P1 Design Due	Monday	4-Feb
	5-Feb			8		Wednesday	5-Feb
Week 6	11-Feb	Void Functions Value-returning Functions	Chapter 7	9	P1 Code Due	Monday	11-Feb
	13-Feb			10		Wednesday	13-Feb
Week 7	18-Feb	Variable Scope		----	President's Day	Monday	18-Feb
	20-Feb			11	P2 Design Due	Wednesday	20-Feb
Week 8	25-Feb	Mid-term Exam		12		Monday	25-Feb
	27-Feb			13	P2 Code Due	Wednesday	27-Feb
Week 9	4-Mar	Spring Break	----	----	----	Monday	4-Mar
	6-Mar					Wednesday	6-Mar
Week 10	11-Mar	Classes Constructors/Destructors, Default Arguments	Chapter 7 Chapter 8	14		Monday	11-Mar
	13-Mar			15		Wednesday	13-Mar
Week 11	18-Mar	Object Oriented Design/Programming Vectors	Chapter 10 Chapter 11	16		Monday	18-Mar
	20-Mar			17		Wednesday	20-Mar
Week 12	25-Mar			18	P3 Code Due	Monday	25-Mar
	27-Mar			19		Wednesday	27-Mar
Week 13	1-Apr	Easter Break	----	----	----	Monday	1-Apr
	3-Apr					20	
Week 14	8-Apr	Advanced Strings Pointers	Chapter 8 Chapter 9	21		Monday	8-Apr
	10-Apr			22	P4 Code Due	Wednesday	10-Apr
Week 15	15-Apr	Linked Lists Intro to Data Structures and Algorithms	Chapter 12	23		Monday	15-Apr
	17-Apr			24		Wednesday	17-Apr
Week 16	22-Apr	Other (TBD)		25		Monday	22-Apr
	24-Apr			26		Wednesday	24-Apr
Week 17	29-Apr			27	P5 Code Due	Monday	29-Apr
	30-Apr					Tuesday	30-Apr
Study Days	1-May	Study Days	----	----	Study Days	Wednesday	1-May
	2-May					Thursday	2-May
	3-May	COSC - 051 FINAL EXAM (12:30-2:30PM)				Friday	3-May
Exam Days	4-May	Exam Days	----	----	Exam Days	Saturday	4-May
	5-May					Sunday	5-May
	6-May					Monday	6-May
	7-May					Tuesday	7-May
	8-May					Wednesday	8-May
	9-May					Thursday	9-May
10-May	Friday	10-May					
	11-May				Saturday	11-May	