

CSC 111E Daily Lecture and Assignment Plan

Date	#	Topic(s)	Notes	Assignment
8/27	1	Syllabus, Course survey, Goals	First day of class	Complete “Reading 1” and associated reading quiz in Sakai by midnight of Wednesday, 8/28; Complete “Lab 1 Prelab” by start of lab on Thursday, 8/29
8/29	2	Big ideas: Data, Instructions, Events		
8/29 Lab	L1	Install course software; run test program	First day of lab	
9/3	3	VB Controls and Events		
9/5	4	More VB Controls and Events		
9/5 Lab	L2	VB Controls and Events Lab		
9/10	5	Variables and Types		
9/12	6	Syntax, Runtime, and Logical Errors		
9/12 Lab	L3	Variables and Errors Lab		
9/17	7	If-Then-Else Decision Making		
9/19	8	Logical Operators		
9/19 Lab	L4	If-Then-Else Lab		
9/24	9	Test #1		
9/26	10	Strings		
9/26 Lab	L5	Strings Lab		
10/1	11	Review Test #1; Lists, While Loop	Drop day	
10/3	12	For Loop		
10/3 Lab	L6	Loops Lab		
10/8	13	Procedures and Functions		
10/10	14	Procedures and Functions		
10/10 Lab		No Lab		
10/15	15	Files for Input and Output		
10/17	16	Arrays		
10/17 Lab	L7	Procedures, Functions, and Files Lab		
10/22	17	Arrays	Midterm grades submitted	
10/24	18	Multi-dimensional Arrays		
10/24 Lab	L8	Arrays Lab		
10/29	19	Search Algorithms		
10/31	20	Test #2		
10/31 Lab	L9	Search Lab		
11/5	21	Review Test #2; Better Search Algorithms		
11/7	22	Classes		
11/7 Lab	L10	Intro to Classes Lab		
11/12	23	Classes		
11/14	24	Databases		
11/14 Lab	L11	Second Classes Lab		
11/19	25	Databases		
11/21	26	Databases		
11/21 Lab	L12	Databases Lab		
11/26	27	Recursion		
11/28		No lecture (Thanksgiving)		

11/28 Lab		No lab (Thanksgiving)		
12/3	28	Recursion		
12/5	29	Final exam prep		
12/5 Lab	L13	Recursion lab		
12/12 (Thursday)		9:00am final exam		