

The following Fall 2015 schedule is approximate.

Week	Dates	Chapter	Topics
1	Aug 24 - 28	1, 2	1.1-1.4: Intro to programming and VB 1.5 & Tutorial 1: Intro to Visual Studio 2.1 & Tutorial 2-1 thru 2-7: static VB program
2	Aug 31 – Sep 4	2	2.2 & Tutorial 2-8 thru 2-13: extend to respond to button 2.3 & Tutorial 2-14: modifying text property 2.4-2.8 & Tutorial 2-15: Message Boxes, debugging
3	Sep 7-11	3	<i>No class Monday – Labor Day</i> 3.1: More with strings, textboxes, concatenation 3.2: Variables and data types, assignment
4	Sep 14-18	3	3.3: Numeric calculations 3.4: Mixing data types, conversions 3.5: convert numbers to text, formatting
5	Sep 21-25	3	3.8: Group Box control to organize other controls <i>Catch up and review</i> Exam #1 over material covered so far
6	Sep 28 – Oct 2	3	3.9: Event handler that runs when VB program loaded 3.10 & Tutorial 3-11: Room Charge application 3.11 & Tutorial 3-13: Debugging: stepping through a program
7	Oct 5-9	4	4.1-4.2: Boolean expressions/operators, If-Then 4.3-4.5 & Tutorial 4-2 thru 4-4: more IF 4.6: Logical Operators
8	Oct 12-16	4	<i>No class Monday – Fall Break</i> 4.7 & Tutorial 4-5: working with Strings 4.8: more on Message Boxes
9	Oct 19-23	4	4.10 & Tutorial 4-8: Input Validation 4.11 & Tutorial 4-9: Radio buttons and check boxes 4.12 & Tutorial 4-10: building health club fee calculator
10	Oct 26-30	5	5.2 & Tutorial 5-1: List Boxes, their use and properties <i>Catch up and review</i> Exam #2 over material since Exam #1
11	Nov 2-6	5	5.3 & Tutorial 5-2 thru 5-5: Do While loop 5.4-5.5 & Tutorial 5-6 thru 5-8: Do Until and For Next loops 5.6 & Tutorial 5-9: Combo Boxes
12	Nov 9-13	5, 6	5.10 & Tutorial 5-12: building vehicle loan calculator 6.1 & Tutorial 6-1 thru 6-2: Procedures and parameters 6.2 & Tutorial 6-3 thru 6-4: arguments, passing arguments
13	Nov 16-20	6	6.3 & Tutorial 6-5: functions, return values 6.4: Debugging: Stepping into procedures and functions 6.5 & Tutorial 6-9: building bagel price calculator
14	Nov 23-27	7	7.3 & Tutorial 7-5: menus <i>No class Wednesday – Thanksgiving</i> <i>No class Friday – Thanksgiving</i>
15	Nov 30 – Dec 4	8	8.1 & Tutorial 8-1: Arrays 8.2: using arrays 8.3: Arrays with procedures and functions
16	Dec 7-11		<i>Catch up and review</i> Comprehensive Final Exam: 11:15 am Friday December 11