Los Angeles Mission College
Computer Science 401 Spring 2013
All Sections*

Week

(1) **Discuss:** Course Introduction & Lecture on Ch 1
Assignment: Buy Books and Read Chapters 1 & 2
Lab: Exploring the Personal Computer/Internet Assignment

(2) **Discuss:** Chapter 2 & 3 (Internet) and (Applications Software)
Lab: Project 1 from Office 2007 (Windows) and do **Internet Assignment**
Assignment: Read Chapter 2 & 3

(3) **Discuss:** Chapter 3 (Applications Software) **Monday Holiday Presidents Day 2/18/13**
Lab: Project 2 from Office 2007 (Word) and do **Internet Assignment**
Assignment: Read Chapter 2 & 3

(4) **Discuss:** Chapter 3 (Applications Software)
Lab: Project 3 from Office 2007 (Excel)
Assignment: Read chapter 3&4

(5) **Discuss:** Chapter 4 (Systems Unit and CPU)
Review for Test # 1 Windows Written and Test # 2 Windows Hands on Test
Lab: Project 4 from Office 2007 (Access)
Assignment: Read Chapters 4 & 5

(6) **Discuss: Test # 1 Windows Written Test** Chapter 4 (Systems Unit and CPU)
Lab: Test # 2 Windows hands on test Project 4 from Office 2007 (Access)
Assignment: Read Chapters 4 & 5

(7) **Discuss:** Chapter 5 (Input and Input Devices)
Lab: Project 5 from Office 2007 (Power Point)
Assignment: Read Chapter 6

(8) **Discuss:** Chapter 6 (Output and Output Devices)
Review for Test # 1 Chapters 1 - 6
Lab: First Programming Lecture on Visual Basic Lecture IN LAB. Please be on time. This is a critical Lab.
Assignment: Read Chapters 6 & 7

(9) ****** SPRING BREAK**** March 29 – April 5**

(10) **Discuss: Test # 3 Chapters 1 – 6 /** Chapter 7 (Storage devices)
Term Paper Assignments Handed out
Lab: Visual Basic Programming IN LAB. Please be on time. This is a critical Lab.
Assignment: Read Chapter 7 **&** 8

(11) **Discuss: Chapter 7** /Chapter 8 (Operating Systems)
Lab: Visual Basic Programming IN LAB. Please be on time. This is a critical Lab.
Assignment: Read Chapter 8

(12) **Discuss:** Chapter 8 (Operating Systems)
Lab: Visual Basic Programming **IN LAB. Please be on time. This is a critical Lab.**
Assignment: Read Chapter 8 & 9

(13) **Discuss:** Chapter 9 (Data Communications and Network concepts)
Lab: Visual Basic Programming **IN LAB. Please be on time. This is a critical Lab.**
Assignment: Read Chapter 9

(14) **Discuss:** Chapter 9 / Chapter 10
Lab: Visual Basic Programming **IN LAB. Please be on time. This is a critical Lab.**
Assignment: Read Chapter 10

(15) **Discuss:** Chapter 10 **/Review for Test # 4 Chapters 6 - 10**
Lab: Visual Basic Programming **IN LAB. Please be on time. This is a critical Lab.**
Assignment: Programming

(16) **Discuss: ****Test # 4**** Chapters 7 – 10**
Lab: Visual Basic Programming **IN LAB. Please be on time. This is a critical Lab.**
Assignment: Read Chapter 10 and Work on Term paper

(17) **May 28 to June 3 ******Finals Week*****
Discuss: Lab: ***Test # 5 Hands on Programming test***
ALL PROGRAM ASSIGNMENTS AND TERM PAPERS ARE DUE!!

*This outline is not cast in concrete. This outline may vary slightly for one class section to another due to holidays and varying levels of interest and discussion of topics in the different class sections. However, for the most part it is a reliable to guide to our progress through the subject matter.