ITC100-05, Computers and Their Uses Tentative Master Course Schedule Spring 2009*

*If there are unforeseen technical difficulties or extenuating circumstances during the semester, this Course Schedule will be adjusted to reflect such issues. Adjustments to this Course Schedule will be submitted to the student in writing or by the established communication tools, i.e. email, posted on course website, etc. by the instructor.

WEEK 1 Jan 19 Holiday Mon. Jan 19

- Course Orientation
- Course Syllabus
- Orientation to CaseGrader
- Purchasing of textbooks and CaseGrader Keycode

Week No	Computer Concepts (Parsons/Oja text) Weekly Content & Assignments	MS Office 2007 (Hunt text) Weekly Content & Assignments NOTE: The purpose of the "Concepts Review" Assignments at the end of each chapter is to help prepare you for the exams.	Instructor- Generated Learning Activities To Submit	Lab Assignments to Submit or CaseGrader Projects to Submit
WEEK 2 Jan 26	Visual Tour: Windows Vista & Office 2007 • Read pages 261-269 Computer & Internet Basics • Read Unit A, pages 1-20	Important Guidelines Read pages xviii-xxiii Windows Vista Read Unit A, pages 1-19 Complete Concepts Review, p. 20-21 File Management NOTE: You need a USB Flash Drive to practice the skill sets in this Unit Read Unit B, pages 25-43 and follow steps as introduced in Unit. Complete Concepts Review, p. 44-45	Hands on Word activity (1)	
WEEK 3 Feb 2	Computer Hardware Read Unit B, pages 25-46	Getting Started with MS Office 2007 Read Unit C, pages 49-65 & do steps introduced within the Unit. Complete Concepts Review, p. 66-67 Complete & Submit— Independent Challenge 3, page 72 Introduction to MS Word Creating a Document Read Unit D, pages 75- 93 & Do Steps introduced within the Unit. Complete Concepts Review, p. 94-95 Complete & Submit— Independent Challenge 3, page 99	Internet research activity (2)	Submit the following lab assignments: Lab No. 1 - Independent Challenge 3, p. 72 (Unit C) Filename: Thank You Letter.docx Lab No. 2 - Independent Challenge 3, p. 99 (Unit D) Filename: Job Description.docx CaseGrader: Practice Case to submit to CaseGrader Select one from: #1 Word Case 1: Workshop Descriptions OR #2 Word Case 2: DTS Candidates FAQ

WEEK 4 Feb 9	No Assigned Readings	Read Unit E, pages 101- 117 & Do Steps. Complete & Submit—the Steps on pages 101-117 Complete Concepts Review, p. 118-119	Quiz Units A and B from Computer Concepts (Parsons text) (3)	Submit the following lab assignments: • Lab No. 3 – Steps Unit E, pp. 101-117 Filename: Clubhouse Kit Info Sheet.docx CaseGrader: Practice Case to submit to CaseGrader Select one from: #3 Word Case 3: Fine Fare Brochure OR #4 Word Case 4: Camp Handbook
WEEK 5 Feb 16 Holiday Mon., Feb. 16	Computer Software Read Unit C, pages 51-74	Adding Special Elements to a Document Read Unit F, pages 125- 141 & Do Steps. Complete & Submit—the Steps on pages 125-141 Complete Concepts Review, p. 142	Internet Activity with Flickr (4)	Submit the following lab assignments: • Lab No. 4 – Steps Unit F, pp. 125-141 Filename: The Hammer Newsletter.docx Submit CaseGrader Project 1 to CaseGrader • CaseGrader Project No. 1 #5 Word Case 5: Grand Mesa Resort. Submit via CaseGrader.
WEEK 6 Feb 23	Digital Electronics and File Management Read Unit D, pages 81- 105	Introduction to MS Excel Creating and Enhancing a Worksheet Read Unit G, pages 151- 169 & Do Steps. Complete & Submit—the Steps on pages 151-169 Complete Concepts Review, p. 170-171 Complex Formulas, Functions, Tables Read Unit H, pages 179- 195 & Do Steps. Complete & Submit—the Steps on pages 179-195 Complete Concepts Review, p. 196-197	Hands on Excel Activity (5)	Submit the following lab assignments: • Lab No. 5 – Steps Unit G, pp. 151-169 Filename: Outdoor Designs Product Order.xlsx • Lab No. 6 – Steps Unit H, pp. 179-195 Filename: Western Region YTD Sales.xlsx
WEEK 7 March 2	No New Assigned Readings. Review for the Midterm	Working with Charts Read Unit I, pages 203-219 & Do Steps Complete & Submit—the Steps, pages 203-219 Complete Concepts Review, p. 220-221		Submit the following lab assignments: • Lab No. 7 – Steps Unit I, pp. 203-219 Filename: Clubhouse Kit Sales by Region.xlsx

WEEK 8 March 9 Midterm Exam	 Review for Midterm Exam Midterm Exam Content: Computer Concepts, Seventh Edition textbook, Parsons & Oja. UNITS: A, B, C, D MS Office 2007 Midterm Exam to be administered during this week Complete CaseGrader Project No. 2 - Spreadsheets 			Submit the following: Midterm Exam Submit CaseGrader Project 2 to CaseGrader CaseGrader Project No. 2 #12 Excel Case 4: Produce Comparison. Submit via CaseGrader.	
WEEK 9 March 16 Spring Break Mon., March 16 thru Friday March 20	Spring Break Monday, March 16 through Friday, March 20				
WEEK 10 March 23	Networks and the Internet Read Unit E, pages 113-138	Introduction to MS Access Creating a Database Read Unit J, pages 227-243 & Do Steps. Complete & Submit—the Steps, pages 227-243 Complete Concepts Review, p. 244-245	Hands on assignment Upload a video to a Blackboard and include comments (6)	Submit the following lab assignments: • Lab No. 8 – Steps Unit J, pp. 227-243 Filename: Outdoor Designs.accdb	
WEEK 11 March 30	Data Security Read Unit F, pages 145-164	Working with Data Read Unit K, pages 251-267 & Do Steps. Complete & Submit—the Steps, pages 251-267 Complete and submit the Visual Workshop on pp 276 Complete Concepts Review, p. 268-269	Hands on assignment Participate in a class blog on Blackboard (7)	Submit the following lab assignments: • Lab No. 9 – Steps Unit K, pp. 251-267 Filename: Outdoor Designs 2.accdb • Lab No. 9A (Instructor Lab) Unit K Visual Workshop, pp.276 Filename: Executive Charity Run.accdb	
WEEK 12 April 6	Read & Review Buyer's Guide Worksheets for Purchasing a PC pages 257-260	 Creating Database Reports Read Unit L, pages 277-291 & Do Steps. Complete & Submit—the Steps, pages 277-291 Complete Concepts Review, p. 292-293 	Quiz Units E and F from Computer Concepts (Parsons text) (8)	Submit the following lab assignments: • Lab No. 10 – Steps Unit L, pp. 277-291 Filename: Outdoor Designs 3.accdb	
WEEK 13 April 13	The Web and E-commerce Read Unit G, pages 171-190	Introduction to MS PowerPoint Creating a Presentation Read Unit M, pages 299-315 & Do Steps. Complete & Submit—the Steps, pages 299-315 Complete Concepts Review, p. 316-317	Hands on PowerPoint Activity (9)	Submit the following lab assignments: • Lab No. 11 – Steps Unit M, pp. 299-315 Filename: Reinforced Product Branding.pptx Submit Access Project #3 to Instructor • Project No. 3 Database. Distributed by instructor. See instructor for submission details.	

WEEK 14 April 20 Holiday Mon. April 20	Digital Media ■ Read Unit H, pages 197-222	Polishing and Running a Presentation Read Unit N, pages 323-339 & Do Steps. Complete & Submit—the Steps, pages 323-339 Complete Concepts Review, p. 340-341	Hands on PowerPoint Activity (10) Your PowerPoint Presentations are due and need to be uploaded to Blackboard (11)	Submit the following lab assignments: • Lab No. 12 – Steps Unit N, pp. 323-339 Filename: Bird House.pptx	
WEEK 15 April 27 CLASSES END Friday, May 1	Computer Industry & Careers Read Unit I, pages 229-250	No Assigned Readings/Labs from this textbook.	Present your PowerPoint presentation to the class	Submit the following lab assignments: Submit CaseGrader Project 4 to CaseGrader CaseGrader Project No. 4 #8 PowerPoint Case 3: Fine Fare Classes. Submit via CaseGrader.	
	 Completion of all above course requirements and lab assignments. Class presentations Review for Final Exam content Final Exam Content: Computer Concepts, Seventh Edition textbook, Parsons & Oja. UNITS: E, F, G, H, I MS Office 2007 textbook, Hunt. UNITS: G, H, I, J, K, L, M, N. 				
WEEK 16 May 4 Reading Day Mon., May 4 Final Exam Week	 Final Exam will be a See link: 				