

COURSE OUTLINE – WINTER 2010 OA 1365 Introduction to Software Applications 3 (0-0-5)

 Instructor
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 C209
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Office Hours Mon. 10:00 - 12:00
Tue. 1:00 - 2:30
Or by Appointment

ve. 1:00 – 2:30

E-mail gfinlay@gprc.ab.ca

Prerequisite(s)/corequisite(s):

None

Required Text/Resource Materials:

Rutkosky, Nita <u>Using Computers in the Medical Office, Marquee Series</u>, EMC Paradigm Publishing Inc.

Supplies:

1 USB drive

Description:

This course is intended to familiarize the student with the use and application of computers in daily office activities. Students will be expected to develop a working knowledge of Microsoft Word, Excel, and Outlook. This course also introduces the student to Windows Vista, computer terminology and databasing.

Notes: Not for credit in Office Administration

Credit/Contact Hours:

3 credits/75 contact hours

<u>Delivery Mode(s):</u>

Lab/Lecture

This course takes place in a computer lab setting where each student works independently at a workstation. Lectures will occur at the beginning of each topic and will cover the material as indicated in the course outline.

Objectives:

Upon completion of the course students will obtain the following skills:

- Use Windows Vista to manage and manipulate files and apply electronic file management concepts.
- Merging and integrating source data from different applications.
- Create, design, and produce professional documents using basic word processing software. Topics include design options for formatting and layout, strategies for working with multiple documents, and techniques for using templates and predesigned styles.
- Process, manipulate, and represent numeric data using the basic functions of spreadsheet software. Functions include: using formatting techniques for preparing a spreadsheet, creating and testing formulas, using multiple worksheets, exploring What If scenarios, and converting to chart formats.
- Use basic e-mail and e-mail software functions.

Grading Criteria:

Windows Vista Assignment	5%	Word/Excel Assignments	10%
Word Quiz	20%	Excel Quiz	20%
Outlook Assignment	10%	Job Success Skills	10%
Final Exam	25%		

Job Success Skills

Job success skills are demonstrated through regular attendance and punctuality, timely completion of work, maintaining a high standard of work, an ability to work both independently and collaboratively, and being present and attentive while in class. Failure to demonstrate any of these skills will result in a loss of job success skills marks each occurrence.

Social networking and cell phone use during class time is not an example of successful job skills and will result in a loss of marks in this area each occurrence.

Late Assignments

Labs/cases, and assignments will not be accepted late unless prior arrangement has been made with your instructor. It is your responsibility as a student to keep track of deadlines and hand projects in on time. If a deadline can not be made for whatever reason, **arrangements must be made before the original deadline** and a new deadline will be arranged for this exception only.

Returning Assignments

Each assignment will be returned in class one time only. If you are not present when assignments are returned you must pick them up on your own time in C209. Any unclaimed assignments will receive a grade of 0% at the end of the semester.

Department of Office Administration Policy on Cell Phones and Other Personal Electronic Devices

Users of cell phones and other personal electronic devices must be attentive to the needs, sensibilities and rights of other members of the College community. The use of these devices must not disrupt the functions of the College overall and its classrooms and labs. Instructors have the right to have strict individual policies related to cell phones in order to provide and maintain a classroom environment that is conducive to learning and the respect of others.

Cell phones, PDA's and pagers must be turned off and placed out of sight in classrooms and computer labs during instructional time. Devices can only be turned on and set to silent mode with the expressed consent of individual instructors. Sending or receiving text messages or gaming on a cell phone during class is not acceptable. In addition, cell phones and other personal electronic devices incorporating cameras must be turned off and out of sight in any area in which individuals have reasonable expectations of privacy. This includes classrooms and computer labs.

Some instructors may have penalties for violations. If cell phones, pagers, calculators, recorders, digital cameras, PDA's MP3 players or other personal electronic devices are used inappropriately for the purposes of cheating or academic dishonesty, then students who do so will be penalized appropriately under the Academic Honesty policy of Grande Prairie Regional College.

Grades will be assigned on the Letter Grading System.

Office Administration Grading Conversion Chart

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Alpha Grade	4-point Equivalent	Percentage Guidelines	Designation		
A ⁺	4	90 – 100	EVOELENT		
Α	4	85 – 89	EXCELLENT		
A -	3.7	80 – 84	EIDST OLASS STANDING		
B+	3.3	76 – 79	FIRST CLASS STANDING		
В	3	73 – 75	GOOD		
B-	2.7	70 – 72			
C⁺	2.3	67 – 69			
С	2	64 – 66	SATISFACTORY		
C-	1.7	60 – 63			
D ⁺	1.3	55 – 59	MINIMAL PASS		
D	1	50 – 54			
F	0	0 – 49	FAIL		

Course Schedule/Timeline:

Week	Topic	Required	Assignment
		Reading	
Jan 4 – 8	Course Introduction	-Course Outline	In class assignment
	Course Outline	-Handouts	Vista Assignment Due Jan. 12.
	Vista		
11 – 15	Vista	-Handouts	In class assignment
	Outlook		Outlook Assignment
			Due Jan. 19.
18 – 22	Outlook	-Text book	Knowledge Check p.63
	Word Section 1	p. 33-70	Assessment 2, 3 & 4 p.66 – 67
			Challenge 1 p.68
			Assignments due Jan. 25
25 – 29	Word Section 2	-Textbook	Knowledge Check p 95
		p. 71-104	Assessment 1, 2 & 4 p.99-10
			Challenge 2 p.102
			Assignments due Feb. 1
Feb 1 – 5	Word Section 3	-Textbook	Assessment 1, 2 & 4 p.139-141
		p. 105-145	Challenge 1, 3 p.142-145
			Assignments due Feb. 8
8 – 12	Word Section 4	-Textbook	Review 1, 2 & 3 p.181-184
		p. 147-194	Assessment 1p.187-188
			Challenge 1p.192
			Assignments due Feb. 16
15 – 19	Family Day No Class on		Word Exam on Feb. 17 &
	Monday		Feb. 18
	Word Exam on Feb. 17 &		This exam will be a production
	Feb. 18		and theory based exam. It will
			cover two class periods.
22 – 26	Excel Section 1	-Textbook	Knowledge Check p. 225
		p. 195-231	Assessment 1 & 2 p.227-228
			Challenge 1 p.230
			Assignments due Mar. 1
Mar 1 – 5	Excel Section 2	-Textbook	Assessment 2 & 3 p.264-266
		p. 233-268	Challenge 2 p.267-268
			Assignments due Mar. 15
8 – 12	Winter Break No Classes All		
	Week		

Week	Topic	Required	Assignment
		Reading	
15 – 19	Excel Section 3	-Textbook	Assessment 1, 2, 3 & 5
		p. 269-307	p.301-304
			Challenge 2 p.306-307
			Assignments due Mar. 22
22 – 26	Excel Review		Excel Exam on March 24
	Excel Exam on March 24		This exam will be a production
	Integrating Word/Excel		exam
Mar 29 –	Introduction to Databasing		
Apr 2			
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5 – 9	Introduction to Databasing	-Handouts	In class Assignments
12 - 16	Introduction to Databasing		
	Final Exam Review		

Statement on Plagiarism:

The instructor reserves the right to use electronic plagiarism detection services. See page 48-49 of the college calendar for plagiarism, cheating and penalties.