

EFFECTIVE: SEPTEMBER 2004 CURRICULUM GUIDELINES

Α.	Division:	Instructional Effective Date:			SEPTEMBER 2004			
В.	Department / Program Area:	Commerce & Business Admin. Office Administration	Re	evision	X	New Course		
	- 6 ·· · ··			Revision, Section(s)		С, Н, Ј		
			Da	ate of Previous Revision		2003-09 new cour	rse	
			Di	ate of Current Revision	:	2004-09		
C :	OADM 1356	D: MICROCOMPUTER APPLICATIONS II E: 3						
	Subject & Cou	*		tle	nester Credits			
F:	Calendar Description: This course is a "hands-on" microcomputer course. The students will build on their working knowledge of microcomputers while developing new skills in using desktop publishing, desktop information management, databases, and web page editors. Students will apply the knowledge and use of these tools to solve problems encountered in an office environment. Students will be encouraged and expected to integrate their learning, and incorporate the use of these tools in the production of professional documents that adhere to workplace standards.							
G:	Allocation of Contact Hours to Type of Instruction / Learning Settings Primary Methods of Instructional Delivery and/or Learning Settings: Lectures and seminars		H:	H: Course Prerequisites:				
				English 11 with a grade of		f "C" or better or		
				equivalent and OADM 1256				
			I:	I: Course Corequisites:				
				Nil				
		Number of Contact Hours: (per week / semester for each descriptor) Lecture: 3 Hrs. Seminar: 1 Hr. Total: 4 Hrs.		Course for which this Course is a Prerequisite				
	Lecture: 3 Hrs			OADM 1401				
				Maximum Class Size	e:			
	Number of Wee	eks per Semester:		30				
	15 Weeks x 4 H	Hrs. per week = 60 Hrs.						
L:	PLEASE INDICATE:							
	Non-Cred	it						
	X College C	redit Non-Transfer						
	College C	redit Transfer:						
	SEE BC TRAN	SFER GUIDE FOR TRANSFER DI	ETAIL	S (www.bccat.bc.ca)				

M: Course Objectives / Learning Outcomes

The learner has reliably demonstrated the ability to:

- 1. Use the Windows interface to perform basic software functions and to organize and manage directories and files effectively;
- 2. Use the microcomputer as a decision making and problem solving tool;
- 3. Use desktop publishing software to produce a variety of business documents meeting industry standards for timely completion, correctness of content and format, and professional appearance;
- 4. Use database software to create and maintain a relational customer database, and routinely retrieve information by performing queries and generating reports;
- 5. Use a desktop information management program to organize a schedule, keep a record of contacts, and maintain a task list;
- 6. Use web page editors to design and develop a comprehensive web site;
- 7. Produce business documents requiring the integration of all applications found in a typical office suite.

N: Course Content: [approximate time allocation in weeks]

Module 1 – Desktop Publishing [4]

- 1.1 Select and customize a publication design.
- 1.2 Create and format text frames, picture frames, and custom shapes.
- 1.3 Align and group text and picture frames.
- 1.4 Open, edit, preview, print and save a publication.
- 1.5 Create and format tables with borders and fill colours.
- 1.6 Create and apply text styles.
- 1.7 Insert, resize and format clip art including setting text wrap options.

Module 2 – Database [6]

- 2.1 Create a customer database with multiple tables.
- 2.2 Modify and update tables while establishing validation rules.
- 2.3 Perform queries and generate related reports.
- 2.4 Create single-field and multiple-field indexes.
- 2.5 Create, modify, print and save reports.
- 2.6 Create, format, modify and save forms.
- 2.7 Enhance forms with date, memo, OLE, and hyperlink fields.
- 2.8 Modify tables and save table properties.
- 2.9 Create a form with a subform.
- 2.10 Use forms to view data and web pages.
- 2.11 Use date and memo fields in a query.
- 2.12 Compact a database.
- 2.13 Update a field using an input mask.
- 2.14 Create and use a lookup field.
- 2.15 Add controls to forms and reports.
- 2.16 Create, modify, save, copy and run macros.
- 2.17 Create, modify and use switchboards.

Module 3 – Outlook [1]

- 3.1 Entering, editing, and moving appointments.
- 3.2 Creating events.
- 3.3 Displaying and printing calendars in assorted views.
- 3.4 Creating and printing task lists.
- 3.5 Creating, organizing, and printing contact lists.
- 3.6 Exporting, importing, and deleting folders.

Module 4 – Web Page Editor [2]

- 4.1 Create, save, preview, print, close, open, and edit a FrontPage document
- 4.2 Create web pages with the aid of wizards and templates.

Date: September 2004

Dean / Director Rosilyn G. Coulson

	3 Insert, complete and format a FrontPage table.					
	4.4 Create and edit text and graphic hyperlinks.					
	4.5 Insert, position and resize images.					
0:	Methods of Instruction					
U:	Methods of instruction					
	A combination of lecture, demonstration, guided practice and self-paced lab assignments and projects will be used. Active learning is an integral part of this course, and major emphasis will be placed on a "hands-on" environment to allow students to work both independently and collaboratively to learn and apply microcomputer application skills and techniques.					
P:	tbooks and Materials to be Purchased by Students					
	Shelly, Gary B., Thomas J. Cashman, and Misty E. Vermaat. Microsoft Office: Introductory and Comprehensive Concepts and Techniques, Latest Ed. Massachusetts: Thomson Learning.					
Q:	Means of Assessment					
	Publisher Test 20%					
	Access Tests (2) 30%					
	Outlook Test 10%					
	FrontPage Test 15%					
	Assignments/Projects 25%					
	Total <u>100%</u>					
R:	Prior Learning Assessment and Recognition: specify whether course is open for PLAR					
	• Transfer credit; or					
	 Documents produced on the job accompanied by letters of authenticity; or 					
	 Work-based Assessment (3 projects) 					
	Work-based Assessment (5 projects)					
Cour	se Designer(s) Wayne Ratcliffe Education Council / Curriculum Committee Representative					

Registrar Trish Angus

Date: September 2004