

**COURSE CODE: BUAD 128** 

# **COURSE TITLE**Computer Applications

# Calendar Description

This course includes the use of computers in the business 3 (i)-\*4 (e /FovC 0.3 (i)-\*4 (e /Fo 11 (n onC /P m(

### **Learning Outcomes**

#### Outcome Upon completion of this course students will be able to: 1 Create various types of professionalooking documents, newsletters, academic papers, direct mailings, and business reports using Microsoft Word Develop various types of worksheets and charts, such as mortgage tables, financial 2 statements, statistical analyses, and business projections using Microsoft Excel. 3 Design a professional presentation that incorporates text, graphics, SmartArt objects, audio and video, and other media elements using Microsoft PowerPoint.

4 Deliver a professional presentationwith Microsoft PowerPoint.

### **Course Objectives**

Objectives	This course will cover the following content:
	Performance Skills for Microsoft Word:
1	Format a document using character, paragraph and document styles and templates
2	Add headers and footers, citations, footnotes and endnotes to a document
3	Add a cover page, table of contents and bibliography/reference page
4	Create and use sections, columns and outlining features to structure a document
5	Insert and format pictures, SmartArt graphics and other drawing objects
6	Perform a mail merge operation with form letters, mailing labels and envelopes
	Performance Skills for Microsoft Excel
1	Insert, modify and format text numbers, dates and formulas including mathematical, statistical, financial, logical, lokup, string and date/time functions
2	Create range names and modify the tructure of worksheets and workbooks
3	Select print options, including orientation, breaks, headers/footers, gridlines and titles
4	Create and format charts, and insert Sparklines, pictures, graphics and drawing objects
5	Convert list data to tables and then format, sort and filter worksheet data
5	Use Subtotals, PivotTables and PivotCharts to summarize and present worksheet data
6	Review a worksheet for errors, add and modify cell comments, apply custom conditional formatting rules and use data validation to limit cell entries
	Performance Skills for Microsoft PowerPoint
1	Create a presentatiorusing slide view, outline view and templates
2	Insert, modify and format text, graphics, audio and video on slides
3	Works with Slide Masters, templates, themes and sections
4	Apply built-in and customanimation, transition and other special effects
5	Prepare presentation materials for delivery and export, including notes pages and handouts
6	Present a professional PowerPoint presentation

## **Professors**

Name	Phone Number	Office	Email
Salli Carter(Course Captain)	250-719-9327	online	spcarter@okanagan.bc.ca
Evaluation Procedure			
Weekly Assignments		15 %	
Application Exams		75 %	
25% Word			
20% Level 1			
20% Excel Level 2			
10% PowerPoint			
Power Point Project		10%	
	Ttol		

At Okanagan College (OC), lectures, seminars, tutorials,	disruption of instructional group meetings, other re	al activities includes stream	udent "conduct which in th students using the s	nterferes with examinations study facilities of OCC well