

## North Iowa Area Community College Course Outline

Please follow the included instructions when completing this form. Direct questions to Division Chair. After Course Outline is completed, please submit to Division Chair for review, who then submits to Administrative Assistant to the Vice President for Academic Affairs for review by the Curriculum and Academic Affairs Council (CAAC).

Prepared by:		Diane Frank
Date Approved by 0	CAAC:	November 4, 2019
Course Title:		Computer Business Applications
Course Number:		BCA-215
<b>Equivalent Prior Course Numbers:</b>		15-134, COMP-101
Academic Division/Department:		Business
Credits – Semester	Hours (s.h.):	3
Contact Hours As	defined by the I	owa Department of Education
		h Division Chair/Registrar (see
at	tached instruction	ons).
Lecture:	45 1 s.h.	= 15 contact hours
Lab:	0 1 s.h.	= 30 contact hours
Clinical Practice:	0 1 s.h.	= 45 contact hours
Work Experience:	0 1 s.h.	= 60, 75, 90, or 105 contact hours
Total:	45	
Prerequisite(s):		
None		
Corequisite(s):		
None		

## **Course Description:**

This course will emphasize business applications of computer software. Students will complete business problems using word processing, electronic spreadsheet, and database management software. Students will also be exposed to Windows operating systems, presentation software, and the Internet.

## Required Textbook(s) and Other Required Materials:

- 1. <u>Guidelines for Microsoft Office 2016</u>, Paradigm Publishing, 2017, by Anita Verno, Jan Marrelli, and Nancy Muir ISBN=978-0-76386-748-5 (textbook)
- 2. <u>Guidelines for Microsoft Office 2016</u> Workbook Paradigm Publishing, 2017, by Anita Verno, Jan Marrelli, and Nancy Muir

ISBN=978-0-76387-128-4 (workbook)

3. Microsoft Office 2016 Software that includes Word 2016, Excel 2016, Access 2016, and PowerPoint 2016

Pur	pose of Course Check one [X] in consultation with Division Chair.
	Arts and Sciences (General Education)
	Arts and Sciences
	Career and Technical (General Education)
Х	Career and Technical
	Developmental
If co	ourse is offered <u>only</u> in specific semesters, please explain below:
Ma	ximum number of weeks for which the course is offered:
<b>Ma</b> :	ximum number of weeks for which the course is offered:
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16	ximum number of weeks for which the course is offered:  not edit the following section. Managed by Academic Affairs]
16 [Do	
16 [Do	not edit the following section. Managed by Academic Affairs]
16 [Do is ti	o not edit the following section. Managed by Academic Affairs]  his a Core Competency Anchor Course? YES NO X

## **Student Learning Outcomes (SLOs):**

The student who successfully completes this course will be able to do the following:

- 1. Format word processing documents using Microsoft Office Word 2016 software.
- 2. Apply spreadsheet formulas to calculate data using Microsoft Office Excel 2016 software.
- 3. Manage database files using Microsoft Office Access 2016 software.
- 4. Design attractive presentations using Microsoft Office PowerPoint 2016 software.