Basic Course Information

Semester	Fall 2019	Instructor Name	Angie T. Ruiz	
Course Title & #	BUS 180			
	Microsoft Office Suite for the	Email	angie.ruiz@imperial.edu	
	Workplace			
CRN#	10152	Office	Room 811	
Room	803	Office		
Class Dates	August 19 – December 14, 2018	Office Hours	M&W 9:30-10:00 am	
			TW 1:00-2:30 p.m.	
Class Days	M & W	Office Phone #	(760) 355-6339	
Class Times	10:15 a.m12:45 p.m.	Office contact if	Tisha Nelson,	
	_	student will be out	Staff Secretary	
Units	4	or emergency	(760) 355-6361	

Course Description

In this course you will develop basic knowledge of computer skills needed in the modern business office. You will cover word processing software, spreadsheet creation, database development, Internet, and presentation graphics through the windows environment of a personal computer. You will incorporate graphics into your documents with the use of scanner and clip art. A working knowledge of the windows environment and a foundation for using a variety of applications of the personal computer will also be covered in the course.

Student Learning Outcomes

Upon completion of this course, the students will be able to:

- Apply formulas to calculate total cost, gross sales and total profit.
- Design, analyze, and present a proposal using Office applications, simulating the need of a college snack bar
- In a simulated setting, communicate the snack bar proposal to a college Board of Directors

Course Objectives

- 1. Explore the Basics of the windows environment and use Paint.
- 2. Create, manage, organize files and save files.
- 3. Show comprehension of the SkyDrive Application.
- 4. Create, edit, and format business documents in Word applying the following advanced features: work with styles and themes; add and format pictures; add charts and tables; edit an academic document according to MLA style; design an online form/survey and customize it.
- 5. Create and format business Excel spreadsheets/workbooks applying colors, patterns and borders; deleting and adding columns and rows; renaming; moving and adding worksheets.
- 7. Apply arithmetic operators in an Excel worksheet by entering formulas to calculate sales data and the SUM and Count functions selecting currency, accounting or percentage style while understanding the order of operations applied to Excel formulas.
- 8. Calculate average, median, minimum, and maximum in an Excel worksheet; move and copy cell range; add charts to worksheets; view worksheet formulas and set print options; calculate payments with PMT functions.
- 9. Create and format an Access database applying the following features: Design a database by creating fields and records in a variety of table datasheets; create forms, reports and queries; build relationship between datasheets; import data from an Excel worksheet; add data to table by importing a text file; organize documents within Access.
- 10. Create and format a PowerPoint presentation applying the following features: create a title slide and slides with lists; add a theme; insert and format pictures; add animation to content; select professional slide

transition and sounds; print slides in different views.

- 11. Use Internet applications such as VoiceThread, Animoto, WordItOut and Prezi in class projects.
- 12. Create and format business documents using Microsoft Publisher.
- 13. Learn to search for, evaluate, and effectively use information from the Internet.
- 14. Create a professional profile using Linkedin incorporating professional business documents.
- 15. Put together an on-the-job simulation and projects integrating applications and multimedia capabilities.
- 16. Show acceptable communication skills including proofreading, grammar, and spelling in all work presented for review.

Textbooks & Other Resources or Links

Textbooks

Textbook: Shaffer, Ann, Microsoft Office 365, Office 2016, Cengage Learning,

ISBN 978-1-305-87918-8

Materials: Memory Stick 1GB

1.5" Binder 8-Tab Dividers

Course Requirements and Instructional Methods

Out of Class Assignments: The Department of Education policy states that one (1) credit hour is the amount of student work that reasonably approximates not less than one hour of class time and two (2) hours of out-of-class time per week over the span of a semester. WASC has adopted a similar requirement.

Course Grading Based on Course Objectives

Methods of Evaluation:

Portfolio 10% Exams 40% Assignments 30% Final Exam 20%

Notice

The instructor reserves the right to modify, change or add to the assignments or the number of exams. Class participation and attendance will make a difference in a borderline grade

Attendance

- A student who fails to attend the first meeting of a class or does not complete the first mandatory **activity** of an online class will be dropped by the instructor as of the first official meeting of that class. Should readmission be desired, the student's status will be the same as that of any other student who desires to add a class. It is the student's responsibility to drop or officially withdraw from the class. See General Catalog for details.
- Regular attendance in all classes is expected of all students. A student whose continuous, unexcused absences exceed the number of hours the class is scheduled to meet per week may be dropped. For online courses, students who fail to complete required activities for two consecutive weeks may be considered to have excessive absences and may be dropped.
- Absences attributed to the representation of the college at officially approved events (conferences, contests, and field trips) will be counted as 'excused' absences.

Classroom Etiquette

- <u>Electronic Devices:</u> Cell phones and electronic devices must be turned off and put away during class unless otherwise directed by the instructor. Consider: specifics for your class/program
- <u>Food and Drink</u> are prohibited in all classrooms. Water bottles with lids/caps are the only exception. Additional restrictions will apply in labs. Please comply as directed.
- <u>Disruptive Students:</u> Students who disrupt or interfere with a class may be sent out of the room and told to meet with the Campus Disciplinary Officer before returning to continue with coursework. Disciplinary procedures will be followed as outlined in the General Catalog.
- <u>Children in the classroom:</u> Due to college rules and state laws, no one who is not enrolled in the class may attend, including children.

Online Netiquette

- What is netiquette? Netiquette is internet manners, online etiquette, and digital etiquette all rolled into one word. Basically, netiquette is a set of rules for behaving properly online.
- Students are to comply with the following rules of netiquette: (1) identify yourself, (2) include a subject line, (3) avoid sarcasm, (4) respect others' opinions and privacy, (5) acknowledge and return messages promptly, (6) copy with caution, (7) do not spam or junk mail, (8) be concise, (9) use appropriate language, (10) use appropriate emoticons (emotional icons) to help convey meaning, and (11) use appropriate intensifiers to help convey meaning [do not use ALL CAPS or multiple exclamation marks (!!!!)].

Academic Honesty

- <u>Plagiarism</u> is to take and present as one's own the writings or ideas of others, without citing the source. You should understand the concept of plagiarism and keep it in mind when taking exams and preparing written materials. If you do not understand how to correctly 'cite a source', you must ask for help.
- <u>Cheating</u> is defined as fraud, deceit, or dishonesty in an academic assignment or using or attempting to use materials, or assisting others in using materials, or assisting others in using materials, which are prohibited or inappropriate in the context of the academic assignment in question.

Anyone caught cheating or will receive a zero (0) on the exam or assignment, and the instructor may report the incident to the Campus Disciplinary Officer, who may place related documentation in a file. Repeated acts of cheating may result in an F in the course and/or disciplinary action. Please refer to the General School Catalog for more information on academic dishonesty or other misconduct. Acts of cheating include, but are not limited to the following: (a) plagiarism; (b) copying or attempting to copy from others during an examination or on an assignment; (c) communicating test information with another person during an examination; (d) allowing others to do an assignment or portion of an assignment, (e) use of a commercial term paper service

Additional Student Services

- CANVAS LMS. Canvas is Imperial Valley College's main Learning Management System. To log onto Canvas, use this link: Canvas Student Login. The Canvas Student Guides Site provides a variety of support available to students 24 hours per day. Additionally, a 24/7 Canvas Support Hotline is available for students to use: 877-893-9853.
- Learning Services. There are several learning labs on campus to assist students through the use of computers and tutors. Please consult your Campus Map for the Math Lab; Reading, Writing & Language Labs; and the Study Skills Center.

• Library Services. There is more to our library than just books. You have access to tutors in the Study Skills Center, study rooms for small groups, and online access to a wealth of resources.

Disabled Student Programs and Services (DSPS)

Any student with a documented disability who may need educational accommodations should notify the instructor or the Disabled Student Programs and Services (DSP&S) office as soon as possible. The DSP&S office is located in Building 2100, telephone 760-355-6313 if you feel you need to be evaluated for educational accommodations.

Student Counseling and Health Services

Students have counseling and health services available, provided by the pre-paid Student Health Fee. We now also have a fulltime mental health counselor. For information see <a href="http://www.imperial.edu/students/stu

- Student Health Center. A Student Health Nurse is available on campus. In addition, Pioneers
 Memorial Healthcare District provide basic health services for students, such as first aid and care
 for minor illnesses. Contact the IVC Student Health Center at 760-355-6128 in Room 1536 for
 more information.
- Mental Health Counseling Services. Short-term individual, couples, family and group counseling services are available for currently enrolled students. Services are provided in a confidential, supportive, and culturally sensitive environment. Please contact the IVC Mental Health Counseling Services at 760-355-6310 or in the building 1536 for appointments or more information.

Student Rights and Responsibilities

Students have the right to experience a positive learning environment and due process. For further information regarding student rights and responsibilities please refer to the IVC General Catalog available online at http://www.imperial.edu/index.php?option=com_docman&task=doc_download&gid=4516&Itemid=762

Information Literacy

Imperial Valley College is dedicated to help students skillfully discover, evaluate, and use information from all sources. Students can access tutorials at http://www.imperial.edu/courses-and-programs/divisions/arts-and-letters/library-department/info-lit-tutorials/

Veteran's Center

The mission of the IVC Military and Veteran Success Center is to provide a holistic approach to serving military/veteran students on three key areas: 1) Academics, 2) Health and Wellness, and 3) Camaraderie; to serve as a central hub that connects military/veteran students, as well as their families, to campus and community resources. Their goal is to ensure a seamless transition from military to civilian life. The Center is located in Building 600 (Office 624), telephone 760-355-6141.

Extended Opportunity Program and Services (EOPS)

The Extended Opportunity Program and Services (EOPS) offers services such as priority registration, personal/academic counseling, tutoring, book vouchers, and community referrals to qualifying low-

income students. EOPS is composed of a group of professionals ready to assist you with the resolution of both academic and personal issues. Our staff is set up to understand the problems of our culturally diverse population and strives to meet student needs that are as diverse as our student population.

Also under the umbrella of EOPS our CARE (Cooperative Agency Resources for Education) Program for single parents is specifically designed to provide support services and assist with the resolution of issues that are particular to this population. Students that are single parents receiving TANF/Cash Aid assistance may qualify for our CARE program, for additional information on CARE please contact Lourdes Mercado, 760-355- 6448, lourdes.mercado@imperial.edu.

EOPS provides additional support and services that may identify with one of the following experiences:

- Current and former foster youth students that were in the foster care system at any point in their lives
- Students experiencing homelessness
- Formerly incarcerated students

To apply for EOPS and for additional information on EOPS services, please contact Alexis Ayala,

760-355-5713, alexis.ayala@imperial.edu.

Student Equity Program

• The Student Equity Program strives to improve Imperial Valley College's success outcomes, particularly for students who have been historically underrepresented and underserved. The college identifies strategies to monitor and address equity issues, making efforts to mitigate any disproportionate impact on student success and achievement. Our institutional data provides insight surrounding student populations who historically, are not fully represented. Student Equity addresses disparities and/or disproportionate impact in student success across disaggregated student equity groups including gender, ethnicity, disability status, financial need, Veterans, foster youth, homelessness, and formerly incarcerated students. The Student Equity Program provides direct supportive services to empower students experiencing insecurities related to food, housing, transportation, textbooks, and shower access. We recognize that students who struggle meeting their basic needs are also at an academic and economic disadvantage, creating barriers to academic success and wellness. We strive to remove barriers that affect IVC students' access to education, degree and certificate completion, successful completion of developmental math and English courses, and the ability to transfer to a university. Contact: 760.355.5736 or 760.355.5733 Building 100.

The Student Equity Program also houses IVC's Homeless Liaison, who provides direct services, campus, and community referrals to students experiencing homelessness as defined by the McKinney-Vento Act. Contact: 760.355.5736 Building 10.

Student Rights and Responsibilities

Students have the right to experience a positive learning environment and to due process of law. For more information regarding student rights and responsibilities, please refer to the IVC General Catalog.

Information Literacy

Imperial Valley College is dedicated to helping students skillfully discover, evaluate, and use information from all sources. The IVC Library Department provides numerous Information Literacy Tutorials to assist students in this endeavor

Anticipated Class Schedule / Calendar

BUS 180
Microsoft Office Suite for the Workplace
Course Outline

Course Outnine				
Weeks		Pages		
Week 1	Word Module 1 – Creating and Editing a Document	WD 1 – 54		
	Session 1.1	WD 2 – 29		
	Exploring the Basics of Microsoft Windows 8			
	Childhood Picture in Paint			
	Managing Your Files			
	Microsoft Word – Childhood Story			
	Case Problem 4 – Sun Star Flyer			
Week 2	Word Module 1 – Creating and Editing a Document	WD 1 – 54		
	Session 1.2	WD 30 – 54		
	Case Problem 1 – Brightly Letter	WD 56 – 57		
	Case Problem 2 – Pups & Pals Flyer	WD 57- 58		
	GMETRIX Word			
Week 3	Word Module 2 – Navigating and Formatting a Document	WD 62 – 112		
	Session 2.1	WD 62 – 91		
	Case Problem 1 – Biking Newsletter			
	Case Problem 3 – Porter and Mills			
	Case Problem 4 – Friends and Triangle Beach			
	GMETRIX Word			
Week 4	Project - Creating an Online Form			
	Review Mail Merge Process			
	Microsoft Word Project			
	Create your own company designing an online form			
	and using mail merge to invite guest for "Grand			
	Opening"			
	GMETRIX Word			

Week 5	Test Microsoft Word	
Weeks	Introduce Microsoft Publisher	
	Letterhead	
	Business cards	
	Flyers	
	Promotional items	
Week 6		EX 1 – 57
vveek 6	Excel Module 1 – Getting Started with Excel	
	Session 1.1	EX 2 – 29
	Session 1.2	EX 30 – 57
	Case Problem 1 – Henderson Pediatric Care Center	EX 59 – 60
	Donation List	EV 60 64
	Case Problem 2 – Scott Kahne Tool & Die Balance	EX 60 - 61
	Sheet	
	GMETRIX Excel	EV 65 100
Week 7	Excel Module 2 – Formatting Workbook Text and Data	EX 65 – 122
	Session 2.1	EX 66 – 93
	Session 2.2	EX 93 – 122
	Case Problem 1 – Green Clean Homes	EX 125 – 126
	Case Problem 2 – Peak Bytes	EX 126 – 127
	GMETRIX Excel	
Week 8	Excel Module 3 – Performing Calculations with Formulas	EX 131 – 180
	and Functions	
	Session 3.1	EX 132 – 153
	Session 3.2	EX 154 – 180
	Case Problem 1 – Gorecki Construction Budget	EX 182 – 183
	Case Problem 2 – Capshaw Family Dentistry Wages	EX 183 -184
	Gmetrix Excel	
Week 9	Test Microsoft Excel	
	PMT – Calcualte loans	
	PMT Group Project	
Week 10	Introduce Final Project	
	VoiceThread	
	Animoto	
Week 11	Access Module 1 – Creating a Database	AC 1 – 44
	Session 1.1	AC 2 – 13
	Session 1.2	AC 24 – 44
	Case Problem 1 – Beauty To Go	AC 46 – 47
	Case Problem 2 – Programming Pros	AC 47 – 48
	GMETRIX Access	
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Week 12	Access Module 2 – Building a Database and Defining Table	AC 51 – 104
	Relationships	
	Session 2.1	AC 52 – 75
	Session 2.2	AC 76 – 104
	Case Problem 1 – Beauty To Go	AC 106 – 108
	Case Problem 2 – Programming Pros	AC 108 - 110
	GMETRIX Access	
Week 13	Access Module 3 – Maintaining and Querying a Database	AC 115 – 170
	Session 3.1	AC 116 – 139
	Session 3.2	AC 140 – 170
	Case Problem 1 – Beauty To Go	AC 172 – 173
	Case Problem 2 – Programming Pros	AC 173 – 175
	Final Project Group Work	
Week 14	PowerPoint Module 1 – Creating a Presentation	PPT 1 – 61
	Session 1.1	PPT 2 – 31
	Session 1.2	PPT 32 – 61
	Case Problem 1 – Cleaning Essentials	PPT 63 – 64
	Case Problem 2 – Dillaire Music	PPT 65
	Final Project Group Work	
Week 15	GETRIX Access	
	Final Access Exam	
Week 16	Final Project Presentation	