COURSE SYLLABUS

Instructor Contact Information		
Faculty Member	Ellen S. Kramer	
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Office Hours	Middletown – by appointment	

Course Information		
Department	Information Systems	
Course No	CSC101	
Course Title	Introduction to Computers (CRN 3576)	
Prerequisites	Hands on familiarity with computers	
Location	Online	
Meeting Time	Online – BB available 24/7	
Credit Hrs	3 hours	
Lecture Hrs/week	1.5 hours	
Lab Hrs/week	1.5 hours	

Required Textbook and Materials		
Textbook	New Perspectives on Microsoft Office 2013 First Course, First Edition	
	ISBN: 9781285931906	
SAM Access Code	SAM 2013 Assessment and Projects	
USB Flash Drive	Recommended	

It is highly recommended that you purchase your textbook from the MxCC bookstore which comes as a bundled package and includes your textbook and SAM Access Code

If you are buying your textbook separately from another source: (ISBN: 9781285167640) This will mean you will also have to buy your SAM Access Code separately from another source. The MxCC bookstore does NOT sell the SAM Access Code separately.

This course uses the Windows operating system and the Windows Microsoft Office 2013 software. Your SAM assignments are graded based on these two requirements. If a student attempts to complete a SAM assignment with any other operating system including MAC, or any other Microsoft Office version, your assignments will be graded accordingly and accurate results cannot be guaranteed. There will be a workaround document provided in Blackboard if you are using a version of Microsoft Office other than 2013. However, it is highly recommended and encouraged to use Microsoft Office 2013. More information will be available on our Blackboard website.

Course Description

An introductory course presenting the business uses of computer hardware and software. It will teach the fundamentals of the Windows environment and use of popular business software using word processing, spreadsheet, database and presentation applications. E-mail communication skills will be developed, and the use of the Internet as a communication and research tool will be covered using Internet Explorer. An overview of web page design will be covered.

Scope of Course

Introduction of Computers offers a comprehensive study of computer concepts. The course begins with an explanation of the basics of the computer industry and why computer literacy is important. Next, students will learn about the various parts of the computer. The course also focuses on computer software, networking, security, and mobile computing. Fundamentals of file management, virus protection, and backup are also covered and students learn several techniques for keeping computers secure. The Internet is an extremely important part of modern computing and students learn about its origin, infrastructure, and many resources. Web pages, Web sites, and e-commerce are also explored.

The course also provides in depth training on the Microsoft Office Suite of software applications: Word, Excel, Access, and PowerPoint. Projects are completed in each application and popular features are fully explored. Students also learn how to create a simple Web page.

Program/Discipline Learning Outcomes Contained in Course

The goal of the Science Allied Health Engineering and Technology (SAHE&T) Division is to incorporate the following learning outcomes into each course:

- Written and oral communication skills
- Critical thinking, problem solving, and analytical skills
- Interpersonal skills and awareness
- Teamwork, team-building, and project focus
- Knowledge of ethical and legal business behavior
- Awareness and respect for other perspectives
- Global awareness and diversity
- Flexibility and adaptive to change
- Personal productivity and organizational skills
- Ability to understand your customer
- Understand process management

Importance of Course in Program/Discipline

CSC101 – Introduction to Computers is a very important component of the Business Division. In today's highly competitive and technologically advanced society, good computer skills are an imperative. Students in CSC101 are able to acquire and/or refine their computer skills. The ability to efficiently research and extract information from the Internet, resolve technical issues, and use software to enhance productivity are all skills that will serve the students in both academic and professional careers. Knowledge of the Microsoft Office Suite of software application is highly desirable in today's workplace. The course gives a very practical technical foundation on which students can build more advanced expertise.

Learning Outcomes

The goal of CSC101 is to provide each student with a basic level of computer proficiency. The following list describes the learning outcomes that support this overall goal:

- Understand the basics of the personal computer, the Internet, the World Wide Web, and email basics.
- Explore PC and LAN hardware components
- Differentiate between application software and operating systems
- Examine Internet resources
- Demonstrate knowledge of:

- o WORD
- o EXCEL
- o ACCESS
- POWERPOINT
- o E-Mail
- Search Engines
- Develop vocabulary of technical terms
- Explore digital media

Participation Policy

Students are expected to attend all classes and fully participate in class activities. Only students who officially withdraw from class will receive a grade of W. Otherwise, **students will be given the grade they earn based on the work they have submitted.**

Evaluation of Final Course Grade and Percentage Breakdown of Overall Grade

Blackboard Assignments/Discussions	15%
Blackboard Exams	20%
SAM Projects	50%
Final Project	15%

There are no make-ups, extensions, exceptions or extra credit work. Any urgent matters should be brought to my attention <u>immediately</u>.

Unit Outlines/Unit Objectives/Expected Outcomes/Assessment Measures

Each unit will cover specific topics from the textbook as well as a software product. Each student is expected to read the assigned chapters, do all homework assignments, and complete all hands-on lab assignments. The labs, homework assignments, and test scores will be used to calculate the student's overall grade.

Important College Policies!! Please Read Carefully!

For information about the college's policies and procedures regarding academic honesty, accessibility/disability services, attendance, audio-recording in the classroom, grade appeals, plagiarism, religious accommodations, weather and emergency closings, and more, please go to the following website: www.mxcc.edu/catalog/syllabus-policies/ or scan the QR code with your smart phone. Also, please become familiar with the policies regarding nondiscrimination, sexual misconduct, and general student conduct at the following website: www.mxcc.edu/nondiscrimination/.



Non-Discrimination Statement

Middlesex Community College does not discriminate on the basis of race, color, religious creed, age, sex, national origin, marital status, ancestry, present or past history of mental disorder, learning disability or physical disability, sexual orientation, gender identity and expression or genetic information in its programs and activities. In addition, the College does not discriminate in employment on the additional basis of veteran status or criminal record.

The following people have been designated to handle inquiries or complaints regarding nondiscrimination policies and practices:

- <u>Primary Title IX Coordinator</u> Dr. Adrienne Maslin Dean of Students/Title IX and Section 504/ADA Coordinator amaslin@mxcc.edu; 860-343-5759; Founders Hall Room 123
- <u>Secondary Title IX Coordinator</u> Ms. Mary Lou Phillips Director of Human Resources, Middlesex Community College mphillips@mxcc.edu; 860-343-5751; Founders Hall Room 115
- <u>Secondary Title IX Coordinator</u> Ms. Queen Fordham Coordinator of the Meriden Center Welcome Desk qfordham@mxcc.edu; 203-608-3011

Dates	Topic/Textbook	Weekly Course Work
Week 1	Introduction/Requirements	BB Login, Website & Practice Work
Wed Aug 27 to Sun Aug 31	Blackboard Learn	BB Discussion: Introduce Yourself!
		Due Sun Aug 31 by 11:59pm
Week 2	Essential Computer Concepts	BB Assignment: Tablets
Mon Sep 1 to Sun Sep 7		BB Discussion: My Favorite App
No class Sep 1 – Labor Day		BB Exam: Essential Concepts
		Due Sun Sep 7 by 11:59pm
Week 3	Windows 8	BB Assignment: File Management
Mon Sep 8 to Sun Sep 14	Managing Your Files	BB Discussion: Cyberspace
	Student Files Download	BB Exam: Windows and Files
		Due Sun Sep 14 by 11:59pm
Week4	Internet Basics and Information	BB Assignment: SAM Account Setup
Mon Sep 15 to Sun Sep 21	Literacy	BB Exam: Internet and Literacy
	Introduction to SAM	Due Sun Sep 21 by 11:59pm
Week 5	Word Tutorial 1	SAM Assignment: Word 1
Mon Sep 22 to Sun Sep 28		Due Sun Sep 28 by 11:59pm
Week 6	Word Tutorial 2	SAM Assignment: Word 2
Mon Sep 29 to Sun Oct 5		Due Sun Oct 5 by 11:59pm
Week 7	Word Tutorial 3	SAM Assignment: Word 3
Mon Oct 6 to Sun Oct 12		Due Sun Oct 12 by 11:59pm

Week 8	Word Tutorial 4	SAM Assignment: Word 4		
Mon Oct 13 to Sun Oct 19		BB Exam: MS Word		
		Due Sun Oct 19 by 11:59pm		
Week 9	Excel Tutorial 1	SAM Assignment: Excel 1		
Mon Oct 20 to Sun Oct 26		Due Sun Oct 26 by 11:59pm		
Week 10	Excel Tutorial 2	SAM Assignment: Excel 2		
Mon Oct 27 to Sun Nov 2		Due Sun Nov 2 by 11:59pm		
<u>Week 11</u>	Excel Tutorial 3	SAM Assignment: Excel 3		
Mon Nov 3 to Sun Nov 9		Due Sun Nov 9 by 11:59pm		
Week 12	Excel Tutorial 4	SAM Assignment: Excel 4		
Mon Nov 10 to Sun Nov 16		BB Exam: MS Excel		
		Due Sun Nov 16 by 11:59pm		
Week 13	PowerPoint Tutorial 1	SAM Assignment: PowerPoint 1		
Mon Nov 17 to Tue Nov 25	PowerPoint Tutorial 2	SAM Assignment: PowerPoint 2		
		Due Tue Nov 25 by 11:59pm		
Wed Nov 26 – Sun Nov 30 Thanksgiving Recess – No Classes				
Week 14	Database Overview	BB Assignment		
Mon Dec 1 to Tue Dec 9	Access Tutorial 1	BB Exam: MS PowerPoint		
	Web Design	Due Tue Dec 9 by 11:59pm		
Final Week	Final Project	BB Final Project		
		Due Fri Dec 12 by 11:59pm		