Introduction to Computers



COT 101 [all sections]
Southwestern College Professional Studies

COURSE SYLLABUS

I. Course Catalog Description

This course explores the wide range of computer devices, operating systems, and the most common types of software applications. Learners study ways configure and troubleshoot computer systems to meet user needs, implement programs and features that maximize productivity and enhance communication, and examine the impact of computers in society and participate in discussions of ethics and laws that have arisen due to our technologically reliant culture.

II. Required and Supplementary Instructional Materials

All required and supplementary materials are included in the course.

III. Course Delivery

There are two forms of course delivery Ground and Online:

Ground courses, or those that meet face-to-face on a weekly basis, also have an online component, which means some of the course content is delivered online. Southwestern College utilizes the Blackboard (Bb) learning management system.

Online courses typically contain a blend of synchronous (real-time) and asynchronous (not real-time) material. Depending on the course, you may be required at times to interact "live," which might mean attending a scheduled Collaborate session. You may also be required to view or listen to a lecture or other video on a specific date and time. Of course, if there are circumstances that prohibit you from logging in to a scheduled synchronous activity, an alternate assignment will be provided. Please refer to the Course at a Glance section which will note any synchronous activities.

IV. Learning Outcomes

Learning outcomes describe the knowledge, skills, values, and attitudes that learners gain as the result of a particular learning experience. Southwestern College Professional Studies has learning outcomes specific to each course and each <u>undergraduate</u> and <u>graduate</u> program of study, as well as <u>institution-wide outcomes</u> related to the mission and vision of the college. Outcomes can help learners and instructors focus on the big picture of the learning experience and can help inform potential employers about a graduate's knowledge and skills.

Upon successfully completing this course, the learner will be able to:

- 1. Configure computers and related devices to meet personal or business needs, selecting appropriate computer systems and devices from a wide array of hardware options.
- 2. Use basic troubleshooting methods for computer systems and related hardware, software, and networks.
- 3. Identify and select software applications for specific tasks while addressing end-user needs.
- 4. Maintain operating systems and utilities to maximize productivity and establish effective file management systems.
- 5. Use database applications to address business needs by searching and querying data, developing forms and reports, and managing information.
- 6. Use computer communication networks, including the Internet, and effectively use tools such as e-mail to communicate within those networks.

Discuss the impact of computers in society, including merits and disadvantages, as well as career choices that have opened up as a result of computers' prevalence in our culture.

At the end of the course, learners may vary in their ability to achieve these outcomes. You are more likely to achieve these outcomes only if you attend class and/or online activities as required by the syllabus, complete the requirements for all assignments to the best of your ability, participate actively in class activities and group work as directed, and study diligently for exams.

V. Expectations

Learners can expect the instructor to:

- Respond to e-mail and phone contact attempts promptly (if you do not receive a response after
 48 hours please follow-up as a technology glitch may have occurred)
- Substantially participate in weekly discussions/lecture
- Employ impartial and consistent grading practices
- Provide assignment grades and feedback in one week or less

Instructors can expect the learner to:

- Review the syllabus in its entirety requesting clarification prior to beginning week 1 coursework
- Obtain access to the required course materials prior to the class start date or notify the instructor of any delay no later than Tuesday of week 1 of the course
- Submit course assignment questions with enough notice to receive and incorporate feedback prior to the assignment due date (see course late policy)
- Possess basic skills in Microsoft Office, and have the ability to access Blackboard
- Include the course ID (Ex: CORE101) on all e-mail correspondence
- Check Blackboard course announcements often during the course
- Communicate with instructors and classmates in a professional and respectful manner
- Substantially participate in weekly discussion/lecture (it is strongly suggested that Bb posts be
 prepared in a word processing software application then checked for grammar errors prior to
 submission)
- Submit assignments via the appropriate avenue (e.g. discussion board, Bb assignment link, etc.)
- Adhere to the Southwestern College <u>Student Code of Conduct</u> and <u>Standards of Academic</u> <u>Integrity</u>
- Create and submit original work

VI. Grading Scale and Criteria

<u>Grade</u>	Quality Points	Course Scale
A+	4.00	100%
Α	4.00	94.0-99.9%
A-	3.67	90.0-93.9%
B+	3.33	87.0-89.9%
В	3.00	84.0-86.9%
B-	2.67	80.0-83.9%
C+	2.33	77.0-79.9%
С	2.00	74.0-76.9%
C-	1.67	70.0-73.9%
D+	1.33	67.0-69.9%
D	1.00	64.0-66.9%
D-	0.67	60.0-63.9%
F	0.00	< 60.0%

<u>Grade:</u>	Criteria and Guidelines:		
A+	The grade of A+ is reserved for a perfect score (100%) of all work in a course.		
Α	Superior work:		
	Superior performance that far exceeds the minimum expectations and demonstrates		
	an excellent understanding of the concepts addressed in the course.		
В	Above average work:		
	Good performance that exceeds the minimum expectations and demonstrates a		
	higher than average understanding of the concepts addressed in the course.		
С	Average Work:		
	Adequate performance that meets the minimal expectations and demonstrates a		
	basic understanding of the concepts addressed in the course.		
D	Minimally acceptable work for receiving credit:		
	Below average performance that does not meet the minimum expectations and/or		
	does not demonstrate a basic understanding of the concepts addressed in the course.		
F	Failure:		
	Unacceptable performance (in a professional context, this means "you're fired.")		
WF	Withdraw/Fail:		
	A final grade of WF will be recorded for learners who either never access/attend or submit any assignments for courses.		
WD, AW, I, S, W, WM	Please refer to the <u>Grading System</u> section of the appropriate catalog.		

VII. College Policies

Students are expected to read and abide by the college policies as listed in the appropriate catalog:

- <u>Undergraduate Catalog</u>: For learners who do not possess a bachelor's degree, are pursuing an additional bachelor's degree or for graduate learners who are enrolled in 100-400 level courses.
- Graduate Catalog: For learners who have earned a bachelor's degree and are pursuing a master's degree or graduate level certificate or learners who are enrolled in 500+ level courses.

Non-Discrimination Policy

Student Code of Conduct

Academic Integrity Policy

Policies for Dealing with Violations of Academic Integrity

Incomplete Policy

Withdraw Policy

VIII. Course Policies

Students are expected to read and abide by the course policies located in the instructor-specific syllabus in the Blackboard course.

IX. <u>Technology Requirements</u>

X. Citation

Check the Academic Resources link in the course menu of your Blackboard course to find the specific requirements and resources for formatting manuscripts and documenting various kinds of sources when submitting written work.

XI. SafeAssign®

This instructor may use SafeAssign®, which is a system that allows for checking the originality of writing and proper citing. Your assignments may be run through this software.

XII. Course Requirements:

Requirements	Number of	Points	Percent of
	Assignments	Possible	Grade
Class Participation	6	150	15
Quizzes	5	200	20
Short Answer	4	200	20
Essays/ Using Email	4	300	30
Final Exam	1	150	15
Total Points		<mark>1,000</mark>	100

XIII. Course at a Glance:

XIII.	Course at a Giance:			
Unit	Reading & Preparation Activities	Graded Work Due		
1	 Unit 1 Lessons Discovering Computers Fundamentals: Living in a Digital World, 2011 Ed.; Chapter 1, pp. 1–20; Chapter 4, pp. 155–178; Chapter 5, pp. 187–222 	1.1 Essay1.2 Class Participation1.3 Quiz		
2	 Unit 2 Discovering Computers Fundamentals: Living in a Digital World, 2011 Ed.; Chapter 3; Chapter 7 	 2.1 Short Answer 2.2 Class Participation 2.3 Short Answer 2.4 Quiz 		
3	 Unit 3 Discovering Computers Fundamentals: Living in a Digital World, 2011 Ed.; Chapter 6; Chapter 9 	3.1 Short Answer3.2 Class Participation3.3 Quiz		
4	 Unit 4 Discovering Computers: Living in a Digital World, Fundamentals, 2011 Ed.; Chapter 2; Chapter 8 	 4.1 Class Participation 4.2 Short Answer 4.3 Using E-mail 4.4 Quiz 		
5	 Unit 5 Discovering Computers Fundamentals: Living in a Digital World, 2011 Ed.; Chapter 10, pp. 381–397, pp. 401–408 	5.1 Class Participation5.2 Essay5.3 Quiz		
6	 Unit 6 Discovering Computers Fundamentals: Living in a Digital World, 2011 Ed.; Chapter 1, p. 7, pp. 12–13, pp. 20–28; Chapter 10, pp. 398–399, pp. 401–402; Chapter 12, pp. 463–477, pp. 484–485 	 6.1 Class Participation 6.2 Essay 6.3 Final Exam 		

XIV. College Resources

Advising

Self-Service

Withdraw Form

Blackboard Learn

SCPS Bookstore

Deets Library

<u>Online Writing Center</u>: View this brief <u>video tutorial</u> that explains how to enroll in Blackboard

IT Support: Marilyn.clements@sckans.edu or 888-684-5335 x.121

XV. ADA Compliance Statement

Southwestern College Professional Studies is committed to making reasonable accommodations for qualified students with documented disabilities. If you have a disability that may impact your learning and for which you may need accommodations, please notify the Director of Learner Support and Academic Success, at 888.684.5335.

XVI. Senior Capstone and Graduate Projects:

The majority of the programs offered by Southwestern College Professional Studies conclude with a Senior Capstone or Graduate Project. During the Capstone or Project course students will be required to retrieve papers, assignments and projects that they created during their entire program of study. For this reason it is imperative that students design a method of storing program course work for use during their final class at Southwestern College Professional Studies.

Master Syllabus Version: 7-17-14 Page **5** of **5**