# The Ohio State University Department of Accounting & MIS ACCTMIS 3600- Intro to Accounting Information Systems Summer 2015

# COURSE WEBSITE: CARMEN.OSU.EDU

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Section 3756 3:55 - 5:15pm TuTh 205 Schoenbaum

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Office: 430 Fisher Hall E-mail: turner.1278@osu.edu

Office hours: 5:15-6:15pm Tu & by appt.

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# **TEXTBOOK AND MATERIALS:**

Accounting Information Systems: The Crossroads of Accounting and IT, 2E, by Donna Kay and Ali Ovlia, Pearson Education, 2014. (ISBN 978-0-13-299132-2)

**E-text option**: http://www.coursesmart.com/accounting-information-systems-the-crossroads/donna-kav-ali-ovlia/dp/9780132993722

The text website <u>www.pearsonhighered.com/kay</u> contains data files for assignments, chapter links, two online chapters (15 & 16), and online chapter extensions.

# **COURSE DESCRIPTION:**

An accounting information system is a system designed to collect, store, analyze, and

safeguard an organization's financial and accounting data. We will examine how such a system supports the financial and accounting activities of an organization by examining how modern information technology resources are applied to traditional accounting controls and methods to assist management decision making, drive external financial reporting, and minimize errors and fraud.



# **COURSE PREREQUISITE:**

- 1. You should have completed ACCTMIS 3200.
- You should be familiar with the use of spreadsheet applications such as Microsoft Excel, and will have to develop a working knowledge of Microsoft Access, a database application for PCs.

# MICROSOFT ACCESS (ONLY AVAILABLE FOR PC COMPUTERS):

You will be required to complete a number of assignments throughout the semester that will require use of the database application Microsoft Access that is only available for PCs (there is no equivalent version for this application on Macs). This software is available on the PC computers in the following labs:

- Mason Hall Group Lab (in basement--Room 005)
  - 55 computers
  - Hours: M-Th 7:30am -10:30pm; Fr 7:30am-7:30pm; Sat 12pm-4pm; Sun 12pm-8pm
- Mason Hall Silent Lab (in basement--Room 010)
  - 120 computers
  - Hours: M-Th 8:30am -8:30pm; Fr 8:30am-5:30pm; Sat-Sun closed

Additional options to access Microsoft Access:

- One month free trial of Microsoft Access when trying Office 365 Home Premium at <a href="http://office.microsoft.com/en-us/try/">http://office.microsoft.com/en-us/try/</a>. After the first month, you will be charged \$9.99/month until you cancel the subscription.
- Purchase Office Pro Plus 2013 (which includes Microsoft Access) from WiredOut on campus for \$49.99.

# PREPARATION FOR CLASS:

- 1. Reading assignments are indicated by date on the course schedule. In-depth reading for conceptual understanding is required.
- 2. All reading and homework assignments are to be completed before class. Homework assignments will be due at the beginning of class.

# **CLASS FORMAT:**

During the beginning of the semester, you will be assigned to groups of 3-5 team members. Classroom discussion and in-class assignments will be performed in groups. Homework assignments are to be completed individually.

# **GROUP PARTICIPATION:**

Groups will be involved in performing various in-class problem assignments throughout the semester. Evaluation of each team members' participation (i.e., peer evaluation) will be provided subsequently. Peer evaluations are worth 50 points (5%) of your grade.

#### **ATTENDANCE / INDIVIDUAL PARTICIPATION:**

During seven (7) random class periods in the semester, I will take attendance. Your attendance at those class periods is worth 5 points, for a maximum of 30 points (you can miss one of the class periods selected). Further, when time permits, I will open the floor for general participation during classroom discussion. This time provides the opportunity for you to individually participate in class. While such participation is not formally graded, I may consider such participation when computing final grades.

Please note that habitual late arrivals, early departures, and disruptive behavior can lead to a reduction of <u>ten points</u> in your final course grade. Disruptive behavior includes, but is not limited to, excessive talking, and the use of cell phones and other electronic devices that are not being used for class-related activities.

# **HOMEWORK ASSIGNMENTS:**

You will be assigned homework periodically throughout the semester. In general, neither excused nor unexcused absence will affect the deadlines imposed for homework assignments. If you expect to miss a class in which an assignment is due, you will be expected to deliver the assignment via a classmate on that date or earlier to me.

# FINAL PRESENTATION:

Each group will be required to complete a final project. Groups will receive feedback regarding their presentation style and regarding organization, visual aids and style. Groups will be graded on both the presentation and its content. More information about this assignment will be provided later in the semester.

# **PROFESSIONALISM**

Effective and professional communication is vital in today's business world and is therefore a factor in the determination of your overall course grade. This factor will apply to all assignments and projects, unless otherwise indicated. When applicable, documents must be prepared using word processing, spreadsheet, or other appropriate software. You are expected to use correct spelling, punctuation, and grammar. Expectations will be communicated for each assignment.

# **EXAMS:**

I will administer two exams during the semester. If you have to miss an exam due to an emergency, illness or death in the family, you must provide adequate documentation to support your circumstance. Consequently, you will have to complete a late exam. If you receive an excused absence from the final exam, you will receive an incomplete grade until you complete the make-up exam, which will take place at the beginning of the next semester.

# **GRADING POLICY:**

Your course grade will be determined as follows:

Attendance		30
Group assignments (5 assignments @ 10 pts. each / 2 quizzes @ 20 pts. each)		90
Peer evaluations		50
Individual assignments		110
11 homework assignments @ 10 pts. each	110	
Final Group Project		120
Group in-class & written presentation- content	100	
Group in-class presentation- individual oral skills	10	
Exams (2 exams @ 300 pts. each)		600
Total	_	1000

I use the equivalent of the OSU standard grading scale:

A 930-1000	B+ 8	870-899	C+	770-799	D+	670-699	E 0-599
A- 900-929	В	830-869	С	730-769	D	600-669	
	B- 8	800-829	C-	700-729			

However, I reserve the right to calculate the final course grade on a curve when I deem it beneficial to the class overall. Also, please note that should you find that you are few points short of your desired grade, I do not offer extra credit for performing additional work.

# **DISABILITY SERVICES**

The Office of Disability Services (150 Pomerene Hall; 614-292-3307) coordinates accommodates for students with specific disabilities. If you feel that you may need an accommodation based on the impact of your disability, you should contact me at the beginning of the semester to discuss your particular needs.

# **ACADEMIC MISCONDUCT**

I am obligated by university rules to report my suspicions of any student academic misconduct to the Committee on Academic Misconduct (COAM). Academic misconduct includes, but is not limited to, copying another individual's work or materials, and cheating on exams and other individual assignments. Please review the code of student content for additional information regarding this subject matter.

# **PROFESSIONALISM**

Effective and professional communication is vital in today's business world and is therefore a factor in the determination of your overall course grade. This factor will apply to all assignments and projects, unless otherwise indicated. When applicable, documents must be prepared using word processing, spreadsheet, or other appropriate software. You are expected to use correct spelling, punctuation, and grammar. Expectations will be communicated for each assignment.

# **OTHER POLICIES**

This syllabus should be considered tentative. I reserve the right to change dates or modify assignments during the course of the semester.

# **COURSE SCHEDULE**

CLASS	DATE	READING	TOPIC	OTHER INFO
1	Tu, 5/12		Introduction	
2	Th, 5/14	Ch. 1	Accounting System Insights	Individual Homework #1
3	Tu, 5/19	Ch. 2	Accounting Databases	Individual Homework #2
				Assign teams
4	Th, 5/21	Chs. 2 & 3	Accounting Databases /	3
	,		Accounting Interface: Database Forms,	
			Queries, and Reports	
5	Tu, 5/26	Ch. 3	Accounting Interface: Database Forms,	Individual Homework #3
	14, 0,20	011. 0	Queries, and Reports	marriadar Hernewerk #e
6	Th, 5/28	Ch. 4	Accounting Systems and Business	Group Assignment #1 due
	111, 0/20	011. 1	Processes	Group Accignment " 1 due
7	Tu, 6/2	Chs. 4 & 5	Accounting Systems and Business	Individual Homework #4
	, , , , , ,		Processes / Business Processes:	
			Purchasing, Sales, and Payroll Cycles	
8	Th, 6/4	Ch. 5	Business Processes:	Individual Homework #5
	111, 0/1	011. 0	Purchasing, Sales, and Payroll Cycles	marriadar Hernewerk #e
9	Tu, 6/9		Comprehension Check/Group Quiz #1	Group Assignment #2 due
10	Th, 6/11		EXAM #1	IN CLASS
11	Tu, 6/16		Post-Exam Review	027.00
12	Th, 6/18		Final Project preparation	
12	Th, 6/23	Ch. 6	Integrated Enterprise Systems and	Individual Homework #6
			Cloud Computing	
14	Th, 6/25	Ch. 6	Integrated Enterprise Systems and	
			Cloud Computing	
15	Tu, 6/30	Ch. 7	Accounting and Business Intelligence	Individual Homework #7
16	Th, 7/2	Chs. 7&8	Accounting and Business Intelligence/	Individual Homework #8
			Accounting and Sustainability Intelligence	
17	Tu, 7/7	Ch. 8	Accounting and Sustainability	Final Project Milestone 1:
40	TI- 7/0		Intelligence	Group Assignment #3 due
18	Th, 7/9	Ch. 9	XBRL: Intelligent Business Reporting	Individual Homework #9
19	Tu, 7/14	Ch. 10	Fraud and Internal Control	Individual Homework #10
				Final Project Milestone #2:
20	Th, 7/16	Ch. 10	Fraud and Internal Control	Group Assignment #4 due
20	111, 7710	011. 10	Trada and internal control	Distribute take-home Comprehension
				Check/Group Quiz #2
21	Tu, 7/21	Ch. 11	Cybersecurity	Individual Homework #11
				Final Project Milestone #3:
				Group Assignment #5 due
22	Th, 7/23	Ch. 11	Cybersecurity	Group Quiz #2 Due
23	Tu, 7/28		Group presentations	Final Project Milestone #4:
	<b></b>			Written Presentation due
24	Th, 7/30		Group presentations	Peer evaluations due 4:00 – 5:45pm;
	M, 8/3		EXAM #2	4:00 – 5:45pm; Location: TBD
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