THE UNIVERSITY *of* TENNESSEE *at* CHATTANOOGA **UT**
COLLEGE *of* BUSINESS

Department *of* Management

Term: Spring 2014

Course: MGMT 3600   **CRN:** 24507   **Section:** 3   **Credit Hours: 3**
                                   CRN: 24508   **Section:** 4   **Credit Hours: 3**

Title: Management Information Systems

Schedule: **Time:** 3:05 pm - 4:20 pm (sec 3)   **Day(s):** TTH   **Location:** FLET 316
                  Time: 5:30 pm - 8:00 pm (sec 4)   **Day(s):** W   **Location:** FLET 316

Contact
Information: **Instructor:**   Ashish Gupta, PhD
                  Office Location: FLETCHER 406C
                  Office Phone: (423)425-4156
                  Office Hours: Tuesday 1:00pm- 3:00pm; 4:30pm- 5:30pm
                                        Wednesday 4:00pm- 5:30pm
                                        Thursday 2:00pm- 3:00pm
                  Email Address: gupta@utc.edu

ADA STATEMENT: Attention: If you are a student with a disability (e.g. physical, learning, psychiatric, vision, hearing, etc.) and think that you might need special assistance or a special accommodation in this class or any other class, call the Disability Resource Center (DRC) at 425-4006 or come by the office, 102 Frist Hall **http://www.utc.edu/disability-resource-center/** .

If you find that personal problems, career indecision, study and time management difficulties, etc. are adversely affecting your successful progress at UTC, please contact the Counseling and Career Planning Center at 425-4438 or **http://www.utc.edu/counseling-personal-development-center/index.php** .

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Course Description:
Course covers a wide range of topics related to the use of various Information technologies at workplaces for managing and discussions on related issues. Examples include systems and information concepts; IT tools; decision making, database concepts; mobile computing, security, privacy, decision support, etc.

Course Objectives:
The purpose is to introduce students to
• Understand what constitutes an information system
• Understand that organizations are networked and that organizations/economy are increasingly based on this interdependence
• Understand how information systems add value (by enabling transaction processing, decision support, providing strategic value, etc.) both within the organization as well as with partners
• Understand the underlying business and technology issues (more emphasis on technology)
• Learn to use Microsoft products such as Excel and Access for decision making.

Prerequisites: MGT 1000 or CPSC 1000, MGT 3150, junior standing, or department head approval

Required Text and Readings:

Required Text: *"Introduction to Information Systems"* by Rainer/Cegielski, 4th Edition, Wiley (ISBN 9781118063347).

"*Problem-Solving Cases in Microsoft Access and Excel*". By Monk et. al., 11ᵗʰ Edition, Cengage (ISBN 9781133628378).).

Software:

Technology Requirements:
1. Internet access, UTC email access
2. Course website is on blackboard https://bb4.utc.edu/
3. MS Excel® and MS Access® is required software for the class.
   (**Mac users:** please make your own necessary arrangements in advance)

Grading Policy

Description of Activities	Quantity	Total Percentage
Quizzes	5 (2% each)	10%
Exam (2 midterms and 1 final)	3 (20% each)	60%
Group Cases Assignments	3 (10% each)	30%
Total		**100%**
Bonus Quiz	*1(2 % each)*	*2%*

The criteria for final grades will be traditional 60-70-80-90 percent ranges. The following point scale will be used as the basis of assigning grades:

Grade	Meaning	Requirements
A	Excellent	Minimum of (90%).
B	Good	Between (80%-90%)
C	Adequate	Between (70%-80%)
D	Minimum Passing	Between (60%-70%)
F	Failing	Below (60%)

Lectures: The class will meet at the scheduled times in our classroom. There will be lecture, Excel/Access demonstrations of cases, class discussion, etc. Students are expected to read the chapter from the textbook before coming to the class.

Exams: There will be a total of three non-cumulative exams: two midterm exams and one final. Each exam will be worth 100 points. In all other cases, failure to take an exam on during scheduled time window will result in a score of zero (0) on the exam. Exams will be based on Rainer/Cegielski text and will be in multiple choice question format. Exams will be closed book and notes.

Quizzes: Five open book and notes quizzes will be given during the semester. These quizzes will be timed and high speed tests. Each quiz will be given over the content of the chapters covered. They will be based on multiple-choice questions covering concepts and issues discussed in the text and in class. Quizzes will be based on Rainer/Cegielski text. An extra bonus quiz will be provided on an unannounced day.

Group Case Assignments: Four hands on case assignments will be given over the duration of the course during the semester. Unless otherwise specified by the instructor, you will have one week to work on each assignment. You have to turn in your typed, well-organized write-up **electronically** on blackboard by the stated due date. The homework assignments are group activities. Case assignments will be based on Monk et al.

Extra Credit: Instructor reserves the right to give some extra credit points or curve the exam.

Readings: Students will be expected to read assigned material before coming to class so that they can be active participants in the learning experience. Reading throughout the semester will make the lectures more interesting, help students prepare for tests and quizzes, and will allow them to have more input in the direction of the course.

Late Work Policy: Late work is discouraged and will not be accepted. Prior arrangement needs to be made with the instructor.

Cell Phone Policy: Cell phones are prohibited from use in the class unless allowed by the instructor. Please keep your ringers off or on vibration.

Honor Code
I understand that any work which I submit for course credit will imply that I have adhered to this Academic Honor Code: "I will neither give nor receive unauthorized aid and I will not tolerate an environment which condones the use of unauthorized aid." All students are subject to the UTC's policy on academic dishonesty and integrity in the Student Handbook. Students in violation of University policies will receive a failing course grade and appropriate administrative action will be taken for record.

Disclosure: Please note that instructor reserves to make any changes in the course schedule and syllabus at any time during the semester. Students will be informed whenever such changes are made.