# CSA\* K205 (CRN# 10358) Advanced Applications – Spring 2011 Wednesdays - 5:30-8:15PM, Room E-125

**Instructor:** Gina M. Laudone

**E-mail:** glaudone@trcc.commnet.edu

**Phone:** (401) 741-5680

**Course Description:** This course is a continuation of Introduction to Software Applications. The course will cover more advanced topics in Microsoft Word, Excel, Access and PowerPoint. This course requires an introductory knowledge of Microsoft Office.

**Text:** The Pearson Custom Program for CSA\*K205 – this is a custom book made for this class, I had them remove items I wouldn't be teaching with the goal of making the book less expensive. Howeve, r if you can find a used copy of Microsoft® Office 2007 Volume 2, Second Edition – Robert T. Grauer that will work as well – I will just need to give you different pages numbers for the homework.

### **Course Objectives:**

- 1. Use Microsoft Word to:
  - Manage, Create and Use Templates
  - Understand all aspects of Mail Merge Main Document, Data Source and Merged Document
  - Construct a Newsletter
  - Insert and manipulate shapes, text boxes and linked objects
  - Identify components on the Windows desktop.
  - Create an Electronic Form
- 1. Use Microsoft Excel to:
  - Separate and Combine Text
  - Manipulate Text with Functions
  - Identify and Remove Duplicate Rows
  - Group and subtotal data
  - Use Conditional Functions
  - Create Nested If Functions
  - Import Data from text files and other sources
  - Apply conditional formatting
  - Apply advanced filtering and sorting methods.
  - Create and use range names.
  - Create and delete Pivot Tables.
  - Format, filter, sort, subtotal and refresh a PivotTable.
  - Save workbook in different formats.
  - Understand Excel options.
- 2. Use *Microsoft Access* to:
  - Establish Data Validity
  - Create and modify a lookup field
  - Create and modify a multivalued lookup field.
  - Work with input masks.
  - Create forms using the form tool
  - Create custom forms in Design View

- Create subforms.
- Design Functional Formats
- Maintain databases with action queries Update, Append, Make Table and Delete Query
- 3. Use Microsoft PowerPoint to:
  - Create a poster or banner
  - Create and insert a table
  - Design a table
  - Apply a table style
  - Change a table layout
  - Share information between applications
  - Identify chart types and elements
  - Create, insert and modify a chart
  - Modify handout and notes master
  - Create and modify slide masters.
  - Customize a color scheme.
  - Create a custom template
  - Apply a custom animation.
  - Create a custom slide show.

#### **Grading:**

- 1. Four exams (Word, Excel, Access, PowerPoint) Average of these is 50% of overall grade
- 2. Lab assignments/homework 40%
- 3. Attendance/participation 10%

#### Final Grade Scale:

```
94 - 100
A
A-
          90 -
                93
          87 -
                89
B+
       =
          84 -
В
                86
          80 -
B-
                83
       =
          77 -
C+
       =
                79
C
          74 -
                76
       =
C-
          70 -
                73
       =
          67 -
D+
                69
D
          64 -
       =
                66
          60 - 63
D-
       =
          00 - 59
F
       =
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$$egin{array}{lll} W & = & Withdrawal \ I & = & Incomplete \ P / F & = & Pass / Fail \ AU & = & Audit \end{array}$$

#### **Class structure:**

- I will spend approximately half to three quarters of the class time lecturing on the assigned material and the rest of the time facilitating lab/homework time for completing assigned work. I will give you the lab/homework assignment once I am done lecturing.
- I will be using Blackboard Vista which can be accessed through MyCommnet. Assignments will be listed on Blackboard. Grades will be posted using Blackboard.
- Reading the material prior to the class will be part of your homework assignment, this is especially important if a topic is completely new to you.
- Grading of homework/lab assignments will be based on effort, completeness and it being handed in on time, ten points will be taken off for every week that it is late! Homework is due the week after it is assigned.
- Some homework assignments/exams will need to be printed and handed in along with sending me the files. If a print out is requested then please hand in all pages of the homework as <u>one package stapled together</u>. Attach a cover sheet, which includes your name and the lab assignment number (as shown on the assignment). Pages must be in order as they appear on the assignment.
- All homework must be saved to a folder (named the assignment number and your lastname first initial of first name). For example, if the assignment number is WORD1 and my name is Joe Smith, the folder would be Word1 SmithJ using capitals and lowercase as such makes it easier for me to read, but is not mandated. You must then zip the folder and upload it to Blackboard.
- Students MUST purchase a USB flash/jump drive for use in class and at home.
- All files that will be used in class and for homework can be downloaded either from Blackboard or from <u>www.prenhall.com/grauer</u> - Select Exploring Microsoft Office 2007 Volume 2. Download the files to your USB key.
- Exams will be part multiple-choice (20 questions worth 2 pts each) and part take home worth 60 points. Unexcused absences from exams will result in a score of 0 for that exam. Excused absences must be requested **in advance** of the exam. 10 pts will be taken off for each day the exam is late. All exams will be handed in both as a print out and electronically exams will NOT be graded unless I have both!
- Students are required to make up missed homework and exams resulting from <u>excused</u> absences. Arrangements are to be made on an individual basis with the instructor.

# **Logging on to Network:**

- 1. Username = Student ID without the @ sign
- 2. Password = First 3 letters of month of birth (1<sup>st</sup> letter only capitalized) + &

+ last 4 digits of SSN (password is case sensitive)

Example: Oct&6789

for birth date of October 24, 2009 and SSN of 123-45-6789

3. Domain = STARS

# **To Reset Forgotten Password:**

• http://www.commnet.edu/netid/

#### College Withdrawal Policy:

A verbal "drop or withdrawal" from course(s) will be accepted through the 10<sup>th</sup> week of classes in accordance with the designated withdrawal deadlines. Students will need to provide the following information: full name, address, date of birth, student identification number and social security number, course reference number (CRN), description/subject and instructor's name, if VA / FA benefits, Verbal drops or verbal withdrawals are processed through the Registrar's Office and Subase site ONLY.

#### Instructor's Attendance Policy:

Consistent attendance at class sessions is crucial to success in this course. Class instruction provides an opportunity for you to observe, comprehend, work on in-class assignments, ask questions, and participate in discussions. Therefore, you are expected to attend classes in order to receive full benefit from this course. Attendance tends to have a strong influence on a student's successful completion of the course. Please notify the instructor if you will not be attending a class session. Any more than 2 excused absences may result in points off of your final grade.

# Academic Integrity Policy

Academic integrity is essential to a useful education. Failure to act with academic integrity severely limits a person's ability to succeed in the classroom and beyond. Furthermore, academic dishonesty erodes the legitimacy of every degree awarded by the College. In this class and in the course of your academic career, present only your own best work; clearly document the sources of the material you use from others; and act at all times with honor. (You must submit your own work. If it is determined that you have submitted another student's work as your own, disciplinary action will be brought against both you and the other student. Academic dishonesty will not be tolerated.)

# Cellular Phones and Beepers:

Students are notified that cellular phones and beepers are allowed in class or in the Learning Resource Center only if they are turned off or turned to a silent mode. Under no circumstances are phones to be answered in class. When there are extenuating circumstances that require that a student be available by phone or beeper, the student should speak to the instructor prior to class so that together they can arrive at an agreement.

# Disabilities and Learning Difference Statement:

If you have a question regarding a disability that may affect your progress in this course, please contact one of the college's Disability Service Providers as soon as possible. Chris Scarborough (892-5751) generally works with students who have learning disabilities or ADHD. Kathleen Gray (885-2328) generally works with students who have physical, visual, hearing, medical, mobility, and psychiatric disabilities. Matt Liscum (383-5249) also works with students who have disabilities.

#### Early Warning Policy:

Students experiencing academic difficulty and/or chronic absenteeism will be notified of their class standing.

#### Notification of Cancelled Class:

If circumstances allow, I will post an announcement in Blackboard Vista if I am unable to attend a class. Obviously, if the College has announced a full college closing, I will not be in attendance.

#### Additional Comments:

If you do not have a computer or the required software (Office 2007) to complete assignments at home For assignments and exams that need to be done out of there is a computer lab available for student use for both day and evening hours Monday through Sunday. See the computer lab attendant for specific hours of operation.

#### Disclaimer:

I reserve the right to revise information contained in this syllabus. Changes, if any, will be announced in class.

# CSA\* K205 (CRN# 10358) COURSE SCHEDULE ~ Spring 2011 (Homework Assignments will be given each week after the lecture) Instructor: Gina M. Laudone

Dates	Topics	Homework
	Logging on/ Download exercise files	
	Mini Review of Intro to Office Apps	
Jan. 26	Working with Templates and Themes– Chapter 5	
	Word – Mail Merge – Chapter 5 & Newsletter in	
Feb 2 <sup>nd</sup>	Chapter 6	
	Word – Finish Chapter 6 & Chapter 7	
Feb 9 <sup>th</sup>	•	
	Word Multiple Choice Exam In Class	
	Word Take Home Exam Handed Out – Due Next Class	
Feb. 16 <sup>th</sup>	Excel Chapter 5	
	Excel – Chapter 6	
Feb. 23 <sup>rd</sup>	•	
	Excel – Chapter 7	
Mar 2 <sup>nd</sup>	•	
	Excel – Chapter 9	
Mar 9 <sup>th</sup>	Zacci chapter y	
Iviai y	Spring Break – No Class in Session	
Mar. 16 <sup>th</sup>	Spring Break 100 Class in Session	
Mai. 10	Excel Multiple Choice Exam in Class	
	Excel Take Home exam handed out – due next class	
Mar. 23 <sup>rd</sup>	Access Chapter 6	
Mai. 23	Access – Chapter 7	
Mar. 30 <sup>th</sup>	Access – Chapter /	
Mar. 30	Access Chamter 9	
A cth	Access – Chapter 8	
Apr 6 <sup>th</sup>	A D 4 CCL 4 0 0 10	
A 10th	Access – Parts of Chapter 9 & 10	
Apr. 13 <sup>th</sup>		
	Access Multiple Choice Exam In Class	
A Coth	Access Take Home Exam Handed Out – Due Next Class	
Apr. 20 <sup>th</sup>	PowerPoint Chapter 6	
_ +h	PowerPoint – Chapter 7	
Apr. 27 <sup>th</sup>		
	PowerPoint – Chapter 8 –	
- , th	Course Review	
May 4 <sup>th</sup>	The final exam will be handed out and is due 12/19	
, at	Last day of class. Final exam due.	
May 11 <sup>th</sup>		