#### TENATIVE SCHEDULE

## **CIS03-03Y**

## **Business Information Systems**

**Instructor** Spera Georgiou

Office Hrs Tu and Th 10-11:30AM in AT312, W 11 – 11:30AM, in AT311

CATALYST is the Actual Syllabus. Please, only use Catalyst as a guide. This syllabus is just a rough-estimate, the actual syllabus is the live Catalyst shell dedicated to our course. Only Catalyst is to be used after the first day of the quarter. Catalys, only, will contain exact due dates for everything.

#### **REQUIRED LEARNING MATERIALS:**

BOOK Online CIS 3 book at: catalyst.deanza.edu

**OBJECTIVES** In this course, students will learn about:

management information systemssystems design and development

data communications

office automation

computer hardware and software concepts

 use of common software packages for business applications including word processing, spreadsheets, database, and Internet web

tools

ATTENDANCE Once enrolled, if you wish to drop the class, it is *your responsibility to* 

drop the class before the deadline in the Schedule of Classes. Five absences will constitute reason to be dropped from this course.

**Scholarly Conduct** Discussion and exchange of ideas on lab assignments are strongly

encouraged. However, each person is expected to complete his/her own

computer work. Identical solutions will be given a zero grade.

Copying or cheating during an exam will result in a Failing grade being

assigned to all the parties involved.

**LAB ASSIGNMENTS** The lab assignments measure your ability to apply course concepts to

hands-on skills in using commonly used software. You can do the lab assignments with ANY database, spreadsheet or word processing

software. Turn in your lab work every week.

**INCOMPLETE** No Incomplete for Lab Work. Incompletes will only be granted for

justifiable reasons for projects not finished and 10% will be deducted

from the project score - see the instructor.

ALL EXAMS ARE MANDATORY. Failure to take an exam means failure in this class!!!

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One midterm, will be given during the quarter covering course terms and MIDTERM EXAM

concepts during the first half of the course. There are usually 40 - 50 questions, mostly multiple choice but perhaps with some fill-in the

blanks, and short paragraph questions.

The final exam, will be administered at the end of the quarter. It will FINAL EXAM

cover all the material in the course. You must take the final exam in

order to pass the course.

#### **POINTS**

ACTIVITY	Information	Weight	
Tutorials	Concepts practice	10%	
Homework	For every chapter	10%	
Midterm Exam	40-50 questions	20%	
Lab Assignments	Turned in every week	10%	
Term Project	Paper and Online	20%	
	Presentation		
Final Exam	40-50 questions	30%	

A = 93-100% B+ = 87-89% C+ = 77-79% D+ = 67-69% F = 0-59%GRADES A = 90 - 92% B = 83-86% $\mathbf{C} = 70-76\% \quad \mathbf{D} = 63-66\%$ D = 60-62%B = 80-82%

#### **TENTATIVE SCHEDULE – for exact dates see the Catalyst calendar**

Week	TOPICS	Monday	Tuesday	Wednesday	Thursday		
Week 1&2	Introduction Application Software	Lecture	LAB/ TUTORIALS	Lecture	LAB/ TUTORIALS		
DUE	READ CH 1,14,4 (homework 1,2,3), LAB A: EXCEL						
Week 3&4	Programming Languages, Applications: Home Office School	Lecture	LAB/ TUTORIALS	Lecture	LAB/ TUTORIALS		
DUE	READ CH 5, 11, 7 (homework 4,5,6), LAB B: ACCESS						
Week 5&6	Database Design	Lecture	LAB/ TUTORIALS	Lecture	MIDTERM		
DUE	CH 6, Midterm REVIEW (homework 7), NO LAB due, PROPOSAL						
Week 7&8	System SW Processing HW Telecommunications	Lecture	LAB/ TUTORIALS	Lecture	LAB/ TUTORIALS		
DUE	READ CH 8,9,10 (homework 8,9,10), LAB C: WORD						
Week 9&10	Artificial Intelligence Risk and Security	Lecture	LAB/ TUTORIALS	Lecture	LAB/ TUTORIALS		
DUE	READ CH 13, 15 (homework 11,12), LAB D: WEB						
Week	Project Team Presentations	Presentations	Presentations	Presentations	UPLOAD: PROJECT		
11&12							

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Topics				
DUE		FINAL REVIEW: CH 1 – 12, PROJECT		