Business Information Systems

Instructor Spera Georgiou

Student Learning Outcome 1: Create a plan to improve a business using software and hardware. Student Learning Outcome 2: Produce a word processing document utilizing columns, formatting, outline, and numbering.

Student Learning Outcome 3: *Design a model for business decision making utilizing spreadsheet software and incorporating charts, formulas and formatting.*

Student Learning Outcome 4: *Create a presentation utilizing presentation software incorporating graphics and text.*

Student Learning Outcome 5: *Apply database technology to a business problem.*

<u>No scheduled OFFICE HOURS, but will be available:</u> M - TH evenings on Canvas Chat, Messaging System and Discussions

<u>REQUIRED</u> LEARNING MATERIALS:

<u>REQUIRED</u> LEARNI BOOK	Online CIS 3 book at: Provided in Canvas
OBJECTIVES	 In this course, students will learn about: management information systems systems 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 <i>your responsibility to drop the class before the deadline in the Schedule of Classes</i> . Five absences will constitute reason to be dropped from this course. You need to complete all the assignments, discussions and tests every week. Since there is at least one activity to complete every week of the quarter, non-completion results in being counted absent. Absence in the first week of the courses will result in a drop for non-attendance.
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.
Disability Services	De Anza College makes reasonable accommodations for persons with documented disabilities. Students should notify the Disability Support Services (DSS) Program at (408) 864 – 8753 of any special needs.

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.

- **WORK COMPLETED** The work you submit will be turned in on time. See the Student Handbook for work that can be accepted late. The policy in this course is no late work. It is also your responsibility to check the grades and notify me if you think there is any error within 1 week for the due date for the assignment.
- **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 TEST means failure in this class!!! 1stHalfTERM EXAM One Half Term Test, will be given on the last day of week 3 covering course terms and concepts during the first half of the course. There are usually 35 questions, mostly multiple choice. You must take Half-Term exam in order to pass the course.

Full-Term final EXAM The final exam, will be administered at the end of the quarter, on the date designated by the college. It will cover all the material in the course. There are usually 50 questions, mostly multiple choice. You must take the final exam in order to pass the course.

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ACTIVITY	Information	Weight		
Practice Midterms	4 practice exams	10%		
Half-Term TEST	30 questions	20%		
Labs and Tutorials	Turned in every	20%		
	week			
Discussion Contributions	Every week	5%		
Term Project	Paper and PPT	20%		
Full-Term Test (final)	40-50 questions	25%		

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

Week	TOPICS	Monday	Tuesday	Wednesday	Thursday	
Week 1	Introduction Software		LAB/ TUTORIALS		LAB/ TUTORIALS MIDTERM 1	
DUE	READ CH 1-4 (homew					
Week 2	Programming Languages, Applications:		LAB/ TUTORIALS		LAB/ TUTORIALS MIDTERM 2	
DUE	READ CH 5-6 (homew					
Week 3	Database Design		LAB/ TUTORIALS		HALF-Term- TEST	
DUE	CH 1- 6, REVIEW (homework D), NO LAB due, PROPOSAL					
Week 4	System SW Processing HW Telecommunications		LAB/ TUTORIALS		LAB/ TUTORIALS MIDTERM 3	
DUE	READ CH 8-10 (homework E), LAB C: WORD					
Week 5	Artificial Intelligence Risk and Security		LAB/ TUTORIALS		LAB/ TUTORIALS MIDTERM 4	
DUE	READ CH 11,12 (hom					
Week 6	Project Team Paper & Presentations			UPLOAD: PROJECT	FINAL	
DUE			FINAL REVIEW	: CH 1 – 12,	•	

TENTATIVE SCHEDULE – for exact dates see the **CANVAS** itself, CANVAS calendar will be the one to refer for time of each deliverable