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Fall 9-1-2000

### CS 461.01: Computerized Business Systems I

Jerry Esmay

*The University Of Montana*

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**CS461**  
**Computerized Business Systems I**

**Instructor: Jerry Esmay**  
**Office: SS401**  
**Phone: 243-2883**  
**Office Hours: 3:00-4:00 MWF**

## **COURSE SYLLABUS**

### **Textbook:**

“Modern Systems Analysis & Design (Oracle Case Tools Edition)” by Hoffer, George & Valacich (1999)

### **Purpose:**

The course is intended to cover techniques for the analysis and design of business data processing and information systems utilizing the computer. The course will include the general concepts of systems analysis, and will introduce a number of tools and techniques which can be used by the analyst. We will also continue to study the ethical behavior of the analyst/developer.

Advanced programming work using COBOL, Visual BASIC, and/or another modern language is planned for later in the semester.

### **Homework Assignments:**

A number of homework assignments will be made during the semester. Most of the assignments will be accomplished in an individual effort, although some will be accomplished as a team. Assignments and due dates will be issued as the semester evolves.

### **Exams:**

There may be one midterm exam and a final during the semester.

## Grading: (TENTATIVE)

Course grades will be assigned on the basis of the total points accumulated during the semester. Points can be earned for the following activities:

Requirement *****	Points *****
Homework (Ind.)	35
Homework (Team)	25
Midterm Exam	20
Final Exam	20
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Total	100

Letter grades will be administered using the following point spread:

A	90-100
B	80-89
C	70-79
D	60-69
F	Below 60
Pass	70 or better

I may award border-line students the next higher letter grade if the student has demonstrated positive class participation and an increasing grade trend during the semester. Incompletes will be assigned only under unusual circumstances which are acceptable to me.

### Class Conduct:

If you do not plan on paying attention, please do not come to class. If you must arrive late or leave early, do so quietly.

Plagiarism on homework assignments, cheating on tests, use of inappropriate language (oral or written), or misuse of the computer facilities will not be tolerated. Offenders will be prosecuted to the fullest extent of the University Student Conduct Rules.

### Other:

I plan on making this one of the most memorable classes you take in college, but I will need your help in doing so! If you do not understand something during the lectures, ask for clarification. If you need extra help see me early.

I don't give grades, you earn them. **GOOD LUCK!**

**COURSE SCHEDULE -- AUTUMN 2000**

<b>Session</b> *****	<b>Date</b> ****	<b>Reading Assignment</b> *****
1	September 6	None
2	8	Chapter 1
3	11	" 2
4	13	" 3
5	15	" 3
6	18	" 4
7	20	" 4
8	22	" 5
9	25	<b>(LAST DAY TO ADD/DROP BY DIAL BEAR) 5</b>
10	27	" 6
11	29	" 6
12	October 2	" 7
13	4	" 7
14	6	" 8
15	9	" 8
16	11	" 9
17	13	" 9
18	16	<b>(LAST DAY TO ADD/DROP) " 10</b>
19	18	" 10
20	20	<b>MIDTERM EXAM</b>
21	23	" 11
22	25	" 11
23	27	" 12
24	30	" 12
25	November 1	" 13
26	3	" 13
27	6	" 14
28	8	" 14
29	10	<b>VETERANS DAY</b>
30	13	" 15
31	15	" 16
32	17	" 16
33	20	" 17
--	24-26	<b>Thanksgiving Vacation</b>
34	27	" 17
35	29	" 18
36	December 1	" 18
37	4	" 19
38	6	" 19
39	8	<b>(LAST DAY TO WITHDRAW) " 20</b>
40	11	" 20
41	13	" 21
42	15	<b>(LAST DAY FOR DROP PETITIONS) " 21</b>
--	20	<b>(1:10-3:10PM) FINAL EXAM</b>