

Xavier University

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Management Information Systems Syllabi

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## INFO 495 Systems Analysis and Design

Larry Braun

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# Xavier University

## *Systems Analysis and Design*

### **INFO495 Room Alter 313**

Spring Semester 2001

***Thursday Night 6:00 - 8:30***

**Instructor:** Larry Braun  
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**Required Text:** *Modern Systems Analysis & Design, Second Edition, Hoffer, George, and Valacich*

### **Pre-requisites**

INFO450 (Systems Analysis and Design) and INFO358 (Data Modeling) are absolute pre-requisites. Other courses listed as pre-requisites for INFO450 (FINC300, MGMT300, MKTG300) are all required courses for a BSBA degree and provide a solid base for development of your project. You are responsible for project management, cost/benefit analysis, communication (oral and written), and the overall management and marketing of your project.

### **Course Objectives and Guidelines**

The primary objective of this course is to provide students with the opportunity to apply skills and techniques from other IS and Business courses for the purpose of implementing and delivering a business information system. The course is a direct follow-up to INFO450 (Systems Analysis and Design) and the implementation project will follow directly from the project assigned for that course. Unless otherwise determined, project teams will remain the same as they were for the INFO450 course. Students currently taking the INFO495 class who did not take the previous Fall session of INFO450 will be assigned to a project. It is the responsibility of the new team

members to make every effort to become quickly familiar with the assigned project; and it is the responsibility of the existing project team to make every effort to assist the new members in the learning process.

### **Student Evaluation**

The student's final grade will be determined by the case project. All aspects of the team project will be considered. These include adherence to standards, documentation, training, and the effectiveness of program code. Every effort will be made to implement all aspects of the designed system. However, if it is determined that the completion of all phases of the project is beyond the scope of the course, the project grade will be based upon the portion of the system determined by the professor (with input from the client) to be implemented, along with design specifications for those portions not to be implemented.

Peer evaluation sheets will be used in combination with instructor observations and client input to determine an individual's portion of the project grade. It is important that all members of the team fully participate in the project. If a student receives low marks from other members of the group, that student's grade will be lowered accordingly.

### **Grading**

Grading for the team project will be as follows:

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

### **General Information**

The best way to contact me is through e-mail, although you can also call me at home or work. If you need help, please contact me in any manner listed above. Additional information about this course, as well as information about Xavier University, may be found by accessing my Web site. **Internet access and an e-mail address are considered to be course requirements. Any additional information that you will need about the class will be sent to you using e-mail and/or posted on the Web site. I will send you an e-mail when anything new is posted on the Web.**

Projects and assignments will be due on the dates specified. Late reports are not acceptable! Withdrawals, transfers, and other exceptional situations must be discussed with the instructor and the college office. Both attendance and class participation are expected. Early grades must be requested by email, and will be distributed via e-mail.

Incomplete grades will only be given in very exceptional situations.

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Please review the [Class Schedule](#), which will help you prepare for this class.

Larry Braun

Last updated: 12/30/2000