

Xavier University

Exhibit

Management Information Systems Syllabi

Management Information Systems

2016

360-01 Introduction to Application Development

Mark Sena

Xavier University

Follow this and additional works at: https://www.exhibit.xavier.edu/management_information_systems_syllabi

Recommended Citation

Sena, Mark, "360-01 Introduction to Application Development" (2016). *Management Information Systems Syllabi*. 289.

https://www.exhibit.xavier.edu/management_information_systems_syllabi/289

This Restricted-Access Syllabus is brought to you for free and open access by the Management Information Systems at Exhibit. It has been accepted for inclusion in Management Information Systems Syllabi by an authorized administrator of Exhibit. For more information, please contact exhibit@xavier.edu.

COURSE SYLLABUS

XAVIER UNIVERSITY WILLIAMS COLLEGE OF BUSINESS

INFO 360: Introduction to Application Development

INSTRUCTOR: Mark Sena

E-MAIL sena@xavier.edu

TELEPHONE: 745-3296

Office Hours: TR 11:30-2:30 or on request. Please email prior to office visit.

Text/Materials:

Excel® 2010 Power Programming with VBA By: John Walkenbach Publisher: John Wiley & Sons Print ISBN: 978-0-470-47535-5 Web ISBN: 0-470-47535-8

Available via Safari Books Online on Xavier's Library:

<http://proquest.safaribooksonline.com/book/programming/vba/9780470475355>

(note if off campus, must first logon to Xavier.edu/library)

WILLIAMS COLLEGE OF BUSINESS MISSION: "We educate students of business, enabling them to improve organizations and society, consistent with the Jesuit tradition."

Course Description:

This course will introduce you to the basics of computer application development. Our primary focus is on computer applications in a business environment. We will use Microsoft's VBA for Excel to learn the basics of computer programming, program logic and to develop applications that can communicate with MS Office as well as online information services.

This course reinforces the Information Systems program goals related to proficiency in software development and IT project management.

CLASS POLICIES

1. You are expected to attend each class meeting.
2. Assignments are to be submitted by the due date or you will lose points (10% every day late until the 5th day, after the 5th day the assignment will receive a maximum of 50%). Due dates, including late work deadlines will be indicated on the course home page. It is the students responsibility to keep track of all due dates.
3. "All work submitted for academic evaluation must be the student's own. Certainly, the activities of other scholars will influence all students. However, the direct and unattributed

use of another's efforts is prohibited as is the use of any work untruthfully submitted as one's own." The penalty for violation of this policy will be a zero for that assignment if it is a first offense. Subsequent violation will result in an ***F for the course*** and a letter to the Dean.

You are encouraged to work together on the logic of a program but you must do the actual programming yourself.

DISABILITY SERVICES

It is my goal that this class be an accessible and welcoming experience for all students. If you are a student with a disability who may have trouble participating or effectively demonstrating learning in this course, contact me to arrange an appointment to share your Accommodation Letters from Disability Services and to discuss your needs. Disability related information is confidential. If you have not contacted Disability Services (located in the Learning Assistance Center) to arrange accommodations, I encourage you to do so by contacting Cassandra Jones, by phone at 513-745-3280, in person on the Fifth Floor of the Conaton Learning Commons, Room 514, or via e-mail at jonesc20@xavier.edu as soon as possible as accommodations are not retroactive."

EVALUATION

Quizzes	20%
Assignments	40%
Final Project	20%
<u>Final Exam</u>	<u>20%</u>
Total	100%