



# MANAGEMENT INFORMATION SYSTEM

## MIS200 — Management Information Systems, 3.0 hours

### PROFESSOR

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Tom Tardy is an Information Security professional passionate about teaching and helping others perform at their best. Tom loves to learn and challenge himself. He has a master's degree in Information Security, two bachelors' degree - in Education and Computer Forensics - and an associate's degree in Law Enforcement Technology. He also is a Certified Ethical Hacker (C|EH) and Certified Hacker Forensic Investigator (C|HFI).

### CONTACT INFORMATION

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E-mail: [ttardy@lakewood.edu](mailto:ttardy@lakewood.edu)  
Cell Phone: 800-517-0857 X 786

### ONLINE SUPPORT (IT) AND MOODLE NAVIGATION:

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All members of the Lakewood University community who use the University's computing, information or communication resources must act responsibly. Support is accessible by calling 1-800-517-0857 option 2 or by emailing [info@lakewood.edu](mailto:info@lakewood.edu)

### BOOKS AND RESOURCES

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Kenneth J. Sousa, Effy Oz. Management Information Systems. 7th ed. Cengage, 2015.

### EVALUATION METHOD

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Graded work will receive a numeric score reflecting the quality of performance.  
Course Requirement Summary

- Assignments - Total of 60 Points
- Weekly discussion forums-Total of 80 Points
- Final Exam - 50 Points

### GRADING SCALE

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Graded work will receive a numeric score reflecting the quality of performance as given above in evaluation methods. The maximum number of points a student may earn is 190. To determine the final grade, the student's earned points are divided by 190.

Your overall course grade will be determined according to the following scale:

A = (90% -100%)  
B = (80% - 89%)  
C = (70% - 79%)  
F < (Below 70%)

## ACADEMIC INTEGRITY/ PLAGIARISM:

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Cheating (dishonestly taking the knowledge of another person whether on a test or an assignment and presenting it as your work) and plagiarism (to take and pass off as one's own the ideas or writing of another) are a serious issue. While it is legitimate to talk to others about your assignments and incorporate suggestions, do not let others "write" your assignments in the name of peer review or "borrow" sections or whole assignments written by others. We do get ideas from life experiences and what we read but be careful that you interpret these ideas and make them your own.

I am aware that many types of assignments are available on the internet and will check these sources when there is legitimate suspicion.

Penalty is a zero on the assignment. In cases where there is a major or continuous breach of trust, further discipline, such as an "F" in the course, may be necessary.

The major consequence of any form of cheating is damage to your character and the result of trust and respect.

## DISABILITY ACCOMMODATIONS

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Students who have a disability and wish to request an academic accommodation should contact Jim Gepperth, the Disabilities Services Coordinator and Academic Dean. The student can request an accommodation at any time although it is encouraged to do so early in the enrollment process. The student should complete an accommodation request form which begins a conversation between the school and the student regarding the nature of their disability and an accommodation that would help the student succeed in their program. The school may request documentation regarding the disability to address the accommodation request effectively. The school will communicate to the student the type of accommodation arranged. This process typically follows a team approach, bringing together persons from the academic department (including the instructor) and personnel from other departments as necessary. Additional information on disability accommodations may be found in the Lakewood University Catalog.

Disability Services Email: [disabilityservices@lakewood.edu](mailto:disabilityservices@lakewood.edu)

## SUPPLEMENTAL TEXTS

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You can use the following resources to assist you with proper source citation.

American Psychological Association Style Guide- [https://www.mylakewoodu.com/pluginfile.php/118179/mod\\_resource/content/1/APA%20Style%20Guide%207th%20edition.pdf](https://www.mylakewoodu.com/pluginfile.php/118179/mod_resource/content/1/APA%20Style%20Guide%207th%20edition.pdf)

The Purdue OWL website is also a helpful resource for students. Here is a link to the OWL website: [https://owl.purdue.edu/owl/research\\_and\\_citation/apa\\_style/apa\\_formatting\\_and\\_style\\_guide/general\\_format.html](https://owl.purdue.edu/owl/research_and_citation/apa_style/apa_formatting_and_style_guide/general_format.html)

## LIBRARY

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Mary O'Dell is the Librarian on staff at Lakewood University

She is available by appointment. You can make an appointment with her by emailing her at [modell@lakewood.edu](mailto:modell@lakewood.edu) or call at 1-800-517-0857 X 730

You may also schedule a meeting at this link: <https://my.setmore.com/calendar#monthly/r3a761583354923270/01032020>

She can assist you with navigating LIRN, research, citations etc.

## SUPPORT

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Each student at Lakewood University is assigned a Success Coach. Your Success Coach exists to assist you with academic and supportive services as you navigate your program. They will reach out to you, often, to check-in. Please use the resources they offer.

Student Services is available to assist with technical questions regarding Lakewood University and all services available to you.

1-800-517-0857 option 2  
[info@lakewood.edu](mailto:info@lakewood.edu)  
[studentservices@lakewood.edu](mailto:studentservices@lakewood.edu)

## CAREER SERVICES

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Students are offered Career Services at any point as they journey their academics at Lakewood University.

1-800-517-0857 option 2  
[careerservices@lakewood.edu](mailto:careerservices@lakewood.edu)

## LESSONS

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TITLE	COURSE TOPIC	READINGS/ASSIGNMENTS	DUE	OBJECTIVES
Lesson #1	<ul style="list-style-type: none"><li>Business Information Systems: An Overview</li><li>Strategic Uses of Information Systems</li></ul>	Study Course Syllabus Read Chapters 1 & 2 Participate in 2 Discussion Forums Lesson Evaluation		Objective 1
Lesson #2	<ul style="list-style-type: none"><li>Business Functions and Supply Chains</li><li>Business Hardware</li></ul>	Read Chapters 3 & 4 Complete Assignment 1 Lesson Evaluation	Assignment 1 upon completion of the lesson	Objective 2
Lesson #3	<ul style="list-style-type: none"><li>Business Software</li><li>Business Networks and Telecommunications</li></ul>	Read Chapters 5 & 6 Participate in the Discussion Forum Lesson Evaluation		Objective 3
Lesson #4	<ul style="list-style-type: none"><li>Databases and Data Warehouses</li></ul>	Read Chapters 7 & 8 Participate in the Discussion Forum Lesson Evaluation		Objective 4

- Web-Enabled Enterprise

TITLE	COURSE TOPIC	READINGS/ASSIGNMENTS	DUE	OBJECTIVES
Lesson #5	<ul style="list-style-type: none"> <li>• Challenges of Global Information Systems</li> <li>• Decision Support and Expert Systems</li> </ul>	Read Chapters 9 & 10 Participate in the Discussion Forum Complete Assignment 2 Lesson Evaluation	Assignment 2 upon completion of the lesson	Objective 5
Lesson #6	<ul style="list-style-type: none"> <li>• Business Intelligence and Knowledge Management</li> <li>• Systems Planning and Development</li> </ul>	Read Chapters 11 & 12 Participate in the Discussion Forum Lesson Evaluation		Objective 6
Lesson #7	<ul style="list-style-type: none"> <li>• Choices in Systems Acquisition</li> </ul>	Read Chapters 13 Participate in the Discussion Forum Complete Assignment 3 Lesson Evaluation	Assignment 3 upon completion of the lesson	Objective 7
Lesson #8	<ul style="list-style-type: none"> <li>• Risks, Security, and Disaster Recovery</li> </ul>	Read Chapter 14 Participate in 2 Discussion Forums Complete the Final Exam Request the Next Course Lesson Evaluation THANKS FOR A GREAT CLASS	Final exam upon completion of the lesson	Objective 8

## DESCRIPTION

In this course, students will learn the processing of information through computers and other intelligent devices to effectively manage and support managerial decisions within an organization.

### Program Objectives

1. Describe how computers process data into useful information for problem-solving and decision-making.
2. List major hardware components of computers and explain their functions.
3. Explain the concept of network protocols.
4. Explain basic business-to-business and business-to-consumer practices on the web.
5. Cite the cultural, legal, and other challenges to implementing international information systems.
6. Explain the concepts of data mining and online analytical processing.
7. Describe the systems development life cycle, which is the traditional approach to systems development.
8. Identify importance of organizational policies on employee computer use.

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