



#### Information Studies Department

### **Course Syllabus**

INFS211 - Information Science

Catalog Description:

Information Science is an interdisciplinary field concerned with the theoretical and practical concepts, as well as the technologies, laws and industries dealing with the knowledge transfer and the sources, generation, organization, representation, processing, distribution, communication, and uses of information, as well as communications among users and their behaviour as they seek to satisfy their information needs. This course is designed to introduce students with these issues.

**Credit Hours:** 3 Credit hours: **2** Lectures per week **2** Labs. per week **0** Recitation per week

Prerequisites: INFS101

Course Learning Outcomes:

1. Definition of the concept of information and its role in life.

2. Definition and characteristics of information theory.

3. Discuss the relationship of information science to other sciences.

4. Clarify the elements of the transmission of information and its flow in society.

5. Discussion of the most prominent areas of information science. 6. Study of the concept of the information society and its properties. 7. Clarify the concept of the knowledge society and its properties.

**Major Topics:** 

- Concept of information and its role in society

- Characteristics of information theory

- Transmission of information

- Information society and its elements .

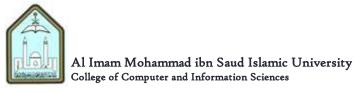
- The knowledge society

- The problems facing information - Information seeking behavior - Human information interaction

**Text Books:** 

The Problem Of Information: An Introduction To Information Science. Douglas Raber.

Scarecrow Press, 2003.





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#### Grading:

The grading scale for this course is:

. 95 - 100 A+ Passing

. 90 - 94 A Passing

. 85 - 89 B+ Passing

. 80 - 84 B Passing

. 75 - 79 C+ Passing

. 70 - 74 C Passing

. 65 - 69 D+ Passing

. 60 - 64 D Passing

.0 -59 F Failing

- Final grades will be determined based on the following components:
  - . 60% Semester Work
  - . 40% Final Exam
- Students may not do any additional work for extra credit nor resubmit any graded activity to raise a final grade.
- Late submissions will not be accepted for any graded activity for any reason.
- © Studentshave one week to request the re-grading of any semester work.

#### **Attendance Policy:**

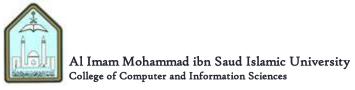
Students should attend 80% of the overall course hours taught in the semester as per the University regulations.

If a student fails to achieve this portion, he/she shall not be allowed to appear in the final exam and shall be awarded "DN" grade and repeat the course.

# Cheating and Plagiarism Policy:

The instructor will use several manual and automated means to detect cheating and/or plagiarism in any work submitted by students for this course.

When a student is suspected of cheating or plagiarism, the instructor raises the issue to the disciplinary committee.





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#### Communications:

Registered students will be given access to a section of the Blackboard Learning System for this course. Bb will used as the primary mechanism to disseminate course information, including announcements, lecture slides, assignments, and grades.

Communication with the instructor on issues relating to the individual student should be conducted using CIS email, via telephone, or in person.