

#### Hashemite University

Faculty of Economics and Administrative Science/Department of Management

### 1<sup>st</sup> Semester 2017/2018

#### **Course Syllabus**

<b>Course title:</b> Marketing Information Systems (MKIS)	<b>Course code:</b> 1802032343
<b>Lecture time:</b> 11:00-12:00 pm	Credit hours: 3
Lecturer: Dr. Mohammad Alhusban	Office number: 237
	<b>Office hours:</b> 12:00-1:00 pm

## **Course Description:**

This course covers introduction to marketing information systems (MKIS) and its basic functions, develops students' knowledge regarding MKIS in the light of automation and information support systems for decision making.

## **General Aim and Rational:**

The course presents the concepts, theories and practices of MKIS, and demonstrates the importance of MKIS to contemporary organisations. This will be achieved by:

- Examining the meaning of the "MKIS" and its implementation within contemporary organisation.
- Considering the role of the main components of MKIS in the organisation.
- Presenting tools and technologies for the identification of MKIS.
- Presenting the theoretical and practical issues in conducting market research process.

## **Specific objectives:**

On completion of this course, students should be able to:

- Demonstrate an understanding of the basic principles and concepts of marketing, information systems, and MKIS.
- Be able to apply these principles and concepts in business situations.
- Describe the main components of MKIS.
- Explain the relation between MKIS, decision making process and gaining competitive advantage over other competitors.

## **Content:**

The course has been designed to provide students with an understanding of MKIS and its application in modern organisations. Specifically, the course will cover the following topic areas:

- An introduction to information systems (IS) and marketing, including an examination of the importance of IS and marketing within organisations.
- An examination of the importance of marketing management. This requires understanding of strategic planning process and the main components of MKIS.
- Key concepts such as marketing intelligence, market research and electronic customer relationship management (e-CRM) will be discussed, including their connection with marketing management.

# **Syllabus Outline**

Week No.	Topic	Reading	
1, 2, 3	Strategic planning and the marketing management	Chapter 1	
	process		
4, 5, 6	Information systems in organizations	Chapter 2	
6-7	First Exam (5-16/11/2017)		
7, 8, 9	Collecting information and forecasting demand	Chapter 3	
9, 10, 11	Conducting marketing research	Chapter 4	
11-12	Second Exam Period (10-21/12/2017)		
12, 13	Customer relationship management	Chapter 5	
14, 15	MKIS applications in organizations	Journal papers	
		power point slides	
16	Final Exam Period (6-18/1/2018)		

# **Recommended Readings**

Essential Text		
Kotler, P. and Keller, K.	(2012)	Marketing Management, 14e, Global Edition
Stair, R. and Reynolds, G.	(2010)	Principles of Information Systems, 9 <sup>th</sup> Edition

### **Assessments:**

Type of assessment	Weighting	Duration (if exam)
First exam	25%	50 minutes
Second exam	25%	50 minutes
Class participation	10%	
Final exam	40%	90 minutes