



KINGDOM OF SAUDI ARABIA  
 IMAM MOHAMMAD IBN SAUD ISLAMIC UNIVERSITY  
 COLLEGE OF COMPUTER AND INFORMATION SCIENCES  
 INFORMATION SYSTEMS DEPARTMENT  
 BACHELOR IN INFORMATION SYSTEMS

المملكة العربية السعودية  
 جامعة الإمام محمد بن سعود الإسلامية  
 كلية علوم الحاسب والمعلومات  
 قسم نظم المعلومات  
 بكالوريوس نظم المعلومات

## SYLLABUS

### IS1236: Knowledge Management

<b>CREDIT HOURS</b>	<b>3 credit hours (Lectures: 3)</b>
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<b>PREREQUISITE</b>	<b>IS1235 – Systems Analysis and Design</b>
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<b>Instructor:</b>
<b>Contact information and office hours</b>
<b>Office No:</b> To be announced (TBA)
<b>Office Hours:</b> TBA
<b>E-mail:</b> _____@imamu.edu.sa

<b>COURSE DESCRIPTION</b>
The main objective of this course is to focus on the processes needed to define and embed an effective knowledge management framework within an organization.

COURSE LEARNING OUTCOMES (CLOs)		Aligned SOs
1	<b>Knowledge and Understanding</b>	
1.1	Comprehend professional, ethical, legal, security and social issues and responsibility related to organization's knowledge pool	1(P)
1.2		
1.3		
1.4		
1.5		
2	<b>Skills :</b>	
2.1		
2.2		
2.3		
2.4		



2.5		
<b>3</b>	<b>Values:</b>	
3.1	Function effectively on teams to accomplish a common goal.	5(P)
3.2	Present a topic in a compelling manner.	3(P)
3.3		
3.4		
3.5		

#### TEACHING Strategies

Lectures  
Self-Learning

<b>N o</b>	<b>List of Topics</b>	<b>Contact Hours</b>	<b>Self- Learning</b>
1	What is Knowledge Management?	3	
2	The Stages of Knowledge Management Implementation	6	3
3	Barriers and Pitfalls	3	
4	Knowledge Management Strategy	9	
5	The Role, Skills and Characteristics of Knowledge Management Leader	6	
6	The Knowledge Management Members	3	
7	Aims and Objectives for the Knowledge Management Implementation Program	6	3
8			
9			
10			
11			
12			
<b>Total</b>		<b>36</b>	<b>6</b>

#### TEXT BOOK

The Knowledge Manager's Handbook: A Step-by-Step Guide to Embedding Effective Knowledge Management in your Organization; Authors: Nick Milton, Patrick Lambe

#### REFERENCES



<b>Course Assessment Methods</b>			
<b>No</b>	<b>Assessment Method</b>	<b>Due Week</b>	<b>% of Total Assessment</b>
1	<b>Quiz</b>	4	10
2	<b>Assignment</b>	9	10
3	<b>Midterm</b>	7	20
4	<b>Project / Lab Exam</b>	11	20
5	<b>Final Exam</b>	13	40