



### Flow up of implementation cell pass play

Course Instructor	Ass. Lecturer yahya Moammad				
E-mail	Yahya_1971@yahoo.com				
Title	Mobile computing				
Course Coordinator					
Course Objective	Course aims to teach students basic techniques mobile techniques				
Course Description					
Textbook	Martin Sauter, "Communication Systems for the mobile Information Society", Wiley, 2006.				
Course Assessments	Term Tests	Laboratory	Quizzes	Project	Final Exam
	As(30%)	As(20%)		-	As (50%)
General Notes					

Republic of Iraq

بسم الله الرحمن الرحيم

University: Diyala

College: Science

Department: Computer Sc.

Stage: First

Lecturer name: Yahya Mohammad

Qualification: Ass. Lecturer

Place of Work: Diyala

university College: Science college

The Ministry of Higher Education &  
Scientific Research



## Course Weekly Outline

Week	Date	Topics Covered	Lab. Experiment Assignments	Notes
1	4/2/2015	Introduction to mobile computing		
2	11/2/2015	mobile application development		
3	18/2/2015	introduction to iOS and development frameworks		
4	25/2/2015	interaction with the user, mobile EcoSystem		
5	3/3/2015	human computer interaction, interaction modalities		
6	10/3/2015	touch/swipe interaction		
7	17/3/2015	accelerometers, predictive, texting		
8	24/3/2015	Context, services and user models		
9	31/3/2015	location, awareness, spatial awareness		
10	7/4/2015	services discovery, M-commerce and mobile devices		
11	14/4/2015	E-commerce on mobile device		
12	28/4/2015	payment systems		
13	5/5/2015	enterprise issues, mobile communication		
14	12/5/2015	communication mechanism		
15	19/5/2015	2G/3G/4G cellular networks		
16	26/5/2015	personal area networks, mobile internet, SMS, WAP, I-mode		

Instructor Signature:

Dean Signature: