



### Flow up of implementation cell pass play

Course Instructor	Dr. Taha Mohmad Hassan				
E-mail	taha_alzaidy@yahoo.com				
Title	Programming Fundamentals I				
Course Coordinator	Dr. Taha Mohmad Hassan				
Course Objective	The course aims to teach students fundamentals of programming				
Course Description	Teach Algorithms, Modular Programming Concept, I/O and Assignment Statement, Function, Control Structures, Data Structures: (Arrays, Sets, String, , Records, and Files)				
Textbook	Programming in C++ language				
Course Assessments	Term Tests	Laboratory	Quizzes	Project	Final Exam
	As(20%)	As(20%)	As(10%)	-	As (50%)
General Notes					

Republic of Iraq

بسم الله الرحمن الرحيم

University: Diyala

College: Science

Department: Computer Sc.

Stage: First

Lecturer name: Dr. Taha Mohamad

Qualification: 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	1/10/2014	Algorithm		
2	8/10/2014	Flowchart		
3	15/10/2014	Comments and constant		
4	22/10/2014	Type and variable		
5	29/10/2014	Expressions and operators		
6	5/11/2014	Structure of C++ program		
7	12/11/2014	Input-output assignments		
8	19/11/2014	test		
9	26/11/2014	Control structure- sequins selection (if –then-else)		
10	3/12/2014	Nested if		
11	10/12/2014	Switch instruction		
12	17/12/2014	Repetition while-do		
13	24/12/2014	Repetition do- while		
14	31/12/2014	Repetition for-do		
15	7/1/2015	Jump and break statements		

Instructor Signature:

Dean Signature: