## ATTACHMENT 2 (g)

**Course Report** 

## Kingdom of Saudi Arabia

The National Commission for Academic Accreditation & Assessment

Course REPORT (CR)

Visual Programming CIS 224-Z

Dr. Mohamed Wagieh Mostafa

A separate Course Report (CR) should be submitted for every course and for each section or campus location where the course is taught, even if the course is taught by the same person. Each CR is to be completed by the course instructor at the end of each course and given to the program coordinator

A combined, comprehensive CR should be prepared by the course coordinator and the separate location reports are to be attached.



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# **Course Report**

For guidance on the completion of this template refer to the NCAAA handbooks or the NCAAA Accreditation System help buttons.

Institution	Almajmaah university	Date of Course Report 29/7/1435
College/ De	partment College of Science	ce / Department of Computer science and Information

#### A. Course Identification and General Information

1. Course title	Visual Prog	gramming	Code #	CIS 224-Z	Section	# 250
2. Name of cour	ese instructor	Dr. Mohamed	l Wagieh Mostaf	a Location	College of Sc	cience in Azulfi
3. Year and semester to which this report applies. 2 <sup>nd</sup> Semester 1434/1435						
4. Number of students starting the course? 12 Students completing the course? 12						
5. Course components (actual total contact hours and credits per semester):						
	Lecture	Tutorial	Laboratory	Practical	Other:	Total
Contact Hours	45		30			75
Credit	45		15			60

## B. - Course Delivery

1. Coverage of Planned Program			
Topics Covered	Planned Contact Hours	Actual Contact Hours	Reason for Variations if there is a difference of more than 25% of the hours planned
Build Your First Project: A Step-by-Step Approach	5	5	
Working with Controls	5	5	
Working with Control Properties	5	5	
Object Oriented Programming	5	5	
Writing the Code Managing VB2008 Data	10	10	
Mathematical Operations String Manipulation	10	10	
Controlling Program Flow	5	5	
Select Case Control Structure	5	5	



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Looping	5	5	
String Functions Mathematical Functions	10	10	
Using the Check Box Using the Radio Button	10	10	

## 2. Consequences of Non Coverage of Topics

For any topics where the topic was not taught or practically delivered, comment on how significant you believe the lack of coverage is for the course learning outcomes or for later courses in the program. Suggest possible compensating action.

Topics (if any) not Fully Covered	Effected Learning Outcomes	Possible Compensating Action
No topics	-	-

#### 3. Course learning outcome assessment.

	List course learning outcomes	List methods of assessment	Summary analysis of assessment results
1	Using Visual Basic data types, class libraries and control constructs.	Written Exam Homework assignments Lab assignments Class Activities Quizzes	
2	Implement Visual Basic classes, objects, and class relationships.	Written Exam	
3	Develop and write programs applying Object Oriented principles using Visual Basic.	Homework assignments Lab assignments Class Activities	The average of results 74.71 (C+) for 21 students.
4	Create member functions using Visual Basic syntax and exception handling.	Quizzes Observations	21 students.
5	Building Visual Basic classes and inheritance hierarchies		
6	Writing GUI applications using the drag-and-drop facilities.	Written Exam Homework assignments Lab assignments Class Activities Quizzes	



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Summarize any actions you recommend for improving teaching strategies as a result of evaluations in table 3 above.

- Individual presentations
- Brainstorming
- Small group discussion
- Whole group

4. Effectiveness of Planned Teaching Strategies for Intended Learning Outcomes set out in the Course
Specification. (Refer to planned teaching strategies in Course Specification and description of Domains of
Learning Outcomes in the National Qualifications Framework)

List Teaching Methods set out in Course Specification		these ctive?	Difficulties Experienced (if any) in Using the Strategy and Suggested Action to Deal
		Yes	with Those Difficulties.
<ul><li>Lectures</li><li>Homework</li></ul>		V	
• conversation			
<ul><li>Conversation between student.</li><li>Indirected questions.</li><li>Work group for some cases.</li></ul>		<b>√</b>	
<ul> <li>Making groups and distributed tasks.</li> <li>Presentation skills.</li> <li>Skill constructive Monetary and dialogue and discussion with others</li> <li>The ability to clearly express an opinion, and accept the opinions of others</li> </ul>		\   	
<ul><li>E-mail</li><li>Web sit</li></ul>		V	

**Note:** In order to analyze the assessment of student achievement for each course learning outcome, student performance results can be measured and assessed using a KPI, a rubric, or some grading system that aligns student work, exam scores, or other demonstration of successful learning.



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#### C. Results

1	Distribution	of Grades
1.	Distribution	i or Oraucs

		1	
Letter	Number of	Student	Explanation of Distribution of Grades
Grade	Students	Percentage	
A	3	14.29%	
В	4	19.05%	
С	8	38.1%	
D	6	28.57%	
F	0	0	
Denied Entry	0	0	
In Progress	12	100%	
Incomplete	0	0	
Pass	12	100%	
Fail	0	0	
Withdrawn	0	0	

2. Analyze special factors (if any) affecting the results

3.	Variations from	planned stud	ent assessment	processes (if ar	1y) (see (	Course S	Specifications)	J.
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a. Variations (if any) from planned assessment schedule (see Course Specification)					
Variation	Reason				



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b. Variations (if any) from planned assessment processes in Domains of Learning (see Course Specification)						
Variation		Reason				
4. Student Grade Achievement Verification (eg. cross-check of grade validity by independent evaluator).						
Method(s) of Verification	Conclusion					
Interview students, including answers and model answer sheet and learning resources for decision	Good result					
D. Resources and Facilities						
1. Difficulties in access to resources or facilities (if any)		2. Consequences of any difficulties experienced for student learning in the course.				
E. Administrative Issues						
		2. Consequences of any difficulties experienced for student learning in the course.				
F Course Evaluation						
1 Student evaluation of the course (Attach survey results report)						
a. List the most important recommend	dations for	improvement and strengths				



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b. Response of instructor or course team to this evaluation							
2. Other Evaluation (e.g. by head of department, peer observations, accreditation review, other stakeholders)							
a. List the most important recommendations for improvement and strengths							
a. List the most important recommendations for improvement and strengths							
b. Response of instructor of	r course team to this eva	aluation					
G. Planning for Improve	ement						
1 Progress on actions prov	accad for improving the	course in previous course rep	ports (if any)				
1. Progress on actions prop	posed for improving the	course in previous course rep	ons (ii aliy).				
Actions recommended							
from the most recent	Actions Taken	Results	Analysis				
course report(s)							
a.							
b.							
U.							
c.							
d.							



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2. List what actions have been taken to improve the course (based on previous CR, surveys, independent							
opinion, or course evaluation).							
3. Action Plan for Improvement							
	<b>Intended Action Points</b>	Start	Completion	Person			
Actions Recommended	and Process	Date	Date	Responsible			
				_			
a.							
b.							
C.							
d.							
e.							
<u>'</u>		<u>'</u>					
N CO I A							
Name of Course Instructor:				<del></del>			
Signature:	Date Report Completed:						
Program Coordinator:							
Signatura	Data Pagaiyad						