King Saud University

College of Applied Studies and Community Service

Natural Science and Engineering Program

First Semester 1438/1439 A.H.

**201 GC**

**Visual Programming**

**Instructor:**

Sara Almudauh

**Contact Information:**

**Office hours:** Sunday (10-11). Building 26 , ground floor , office 2

**Email:** moodawah@ksu.edu.sa

**Website:** http://fac.ksu.edu.sa/moodawah

**Credit Hours:** 4 hours (2+2+1)

**Course Description**:

The aim of this course is to introduce the basic concepts of computer programming using Visual Basic. It gives a theoretical understanding Programming With Visual.

**Prerequisites:**101 GC.

**Reference:**

* Handouts & lecture notes
* Text Book : Michael Halvorson, Microsoft Visual Basic 2010 Step by Step
* Other References:
  + Douglas Bell and Mike Parr, Visual Basic.Net for Students, Pearson, 2003
  + Visual Basic 2010 how to program by Deitel.

**Lecture Time:**

Wednesday 10-12

Thursday 8-9

**Lab Time:**

Monday 10-12

**Tutorial Time:**

Wednesday 9-10

**Grades:**

Mid1 15

Mid2 15

Quizzes 10

Lab sheets +tutorials 10

Lab Evaluations 10

Final lab +final exam 40

**Course Rules:**

1. Please check the instructor's **website** for course material and announcements and Don’t forget to update your phone number in edugate !and your academic email
2. Attendance is very important, if you miss class more than **25%** you are not allowed to enter the final exam.
3. Late attendance is not considered. You may attend but you’re considered absent.
4. Copied assignment and project will be marked by zero.
5. Late assignment and project will not be accepted.
6. Tutorial and lab sheets work is not group work!! Study for it.
7. Midterms and quizzes attendance is very important. You cannot be excused unless the instructor accepts your formal medical report.
8. If you absent for medication or other mitigation reason, you must provide documentary evidence in the next lecturer to justify your absence.
9. You must provide documentary evidence within 72 hours after the exam period to justify your absence.
10. If your absent does not meet the stated criteria, you will be given a zero for the exam.
11. Otherwise, your absence will be deemed a good cause and you will be automatically re-enterd to set the missed examination at the end of the semester in the whole course.

**Course Plan:**

|  |  |
| --- | --- |
| **Week** | **Exams** |
| 2 |  |
| 3 |  |
| 4 | **First Quiz** |
| 5 |  |
| 6 | **First Mid** |
| 7 |  |
| 8 |  |
| 9 |  |
| 10 | **Second Quiz** |
| 11 |  |
| 12 | **Second Mid** |
| 13 |  |