

# Computer Applications SUR 112



**Benha University** 

**Surveying Engineering Department** 

## **Semester Project**

#### **Problem Statement:**

Write a full program that solves any problem from other courses (*Math*, *Physiscs*, *etc*.). Make sure that you cover as much as possible of what you have learned during *Computer Applications*.

#### **Deliverables** (in electronic form):

- 1. Detailed Problem Statement
- 2. Pseudo Code
- 3. Flowchart
- 4. Complete Code (in a ready to work state)

#### **Due Date:**

The project will be delivered and evaluated during the *oral exam* between **21 and 25 December**.

### **Grading:**

During the *oral exam*, you will be asked two questions. Every question worth **10 marks**.

Good Luck
Dr. Islam ElShaarawy