University of Sharjah
IT Department

جامعة الشارقة
قسم تقنية المعلومات

UNIVERSITY OF SHARJAH
where civilizations meet

Graduation Project Proposal

Students' Names:
   a) **Asma Balkhair Mubarak**
   b) **Aisha Fahad**

Graduation Year: Fall 2016/2017

Supervisor Name: Mrs. Ruba Al Haj

Date: 12/10/2016

Overview

The project suppose to be a fully functional, accessible computer Application for academic advising. Advisors can access it and find the information about their advisees to manage their transcripts. This application was also created to Enhance the educational performance and help develop the advising process at the university.

Project Title:

Academic Advising Application

Brief Description:

Academic Advising process is very essential for students to achieve their academic degrees. The Academic Advising application helps the advisor to monitor the student performance, and guide hem/her during the registration process. It records the entire registered course with their grades, and how many credit hours the student has finished and how many left to graduate. In addition, it propose number of courses to be registered in each semester based on group of criteria's like the prerequisite, probations..etc. The application allows the administrator to update the department study plane, update students information and to assign students to advisors.

Project Outcomes or Objectives:
(Minimum of three)

- This system will save time and effort on adviser because the data is already there in the system.
- The system works on collecting databases for the students and arranged. them
- Make it easier for the professor to search through the options for the desired field and find the results quickly.
- Help the advisors and support the educational process in the college.

Keywords:
(Minimum of three)

1. Application

2. Academic Advising

3. Registration

4. Visual Basic

Project Completion Strategies:
(What will the student do?)

1. Planning
2. Analysis
3. Designing
4. Implementation
5. Documentation
6. Testing

Resources and Materials Needed to Complete the Project:
(S/W and H/W)

1. Microsoft Visual Basic 2012
2. Adobe Photoshop
3. Microsoft Access 2013
4. Microsoft PowerPoint 2013
5. Microsoft Word 2013
6. Microsoft Office Visio 2013

Proposal Acceptance:

I submit this project and understand that its successful completion is necessary for graduation, and furthermore, I understand that any expenses incurred for the project are my responsibility.

Students' Signatures:
  a) Asma balkhair Mubarak
  b) Aisha fahad

The above proposal is deemed appropriate to the students and the project guidelines, and is therefore accepted.

Supervisor Signature: Mrs. Ruba Al Haj

Date: 12/10/2016