

ANNUAL COURSE REPORT

University: Minia University
Faculty: Faculty of Engineering
Department: Computer and Systems Department

A. Basic Information

1. Course Title : Computer Controlled Systems
2. Code : CSE422
3. Department offering the course : Computer and Systems Department
4. Program(s) on which the course is given : Computer and Systems Department
5. Department(s) offering the program : Computer and Systems Department
6. Academic year / level : **4th Year**
7. Semester(s) in which the course is given : 2nd Semester
8. Start date of course this semester / year : Feb. 2013
9. End date of course this semester / year : June 2013

Actual credit/taught hours:(whichever is appropriate)

Lecture: **4 Hrs.** Hrs. Tutorial: **1 Hr.** Hrs. Practical: **1 Hr.** Hrs. Others: ---
Hrs.

Total: **6 Hrs. Per Week**

10. Rules for selecting examination committee:

Five or six faculty members are selected based on specialization to form an examination committee after approval of department council.

11. External evaluator:

Dr. Eng. Tarek Morad Gomaa

12. Names professors / lecturers contributing to the design and delivery the course

Dr. Mohamed Owes Tawfik

Course coordinator:

Dr. Mohamed Owes Tawfik

B. Professional Information

1. Statistics

- No. of students starting the course : 48
- No. of students completing the course : 48
- Results :
 - Passed: (48) 100.00%
 - Failed : (0) 0.00 %

Grading of students:

Excellent	30	62.50%
Very Good	11	22.92%
Good	5	10.42%
Pass	2	4.17%
Fail	0	0.00%

Discussion of student performance:

The grades do not conform to normal distribution. The course was easy and students finished the course successfully and showed great intellectual skills.

2. Course teaching

Topics not taught:

The specified ILOs were completely covered.

1.2. Reasons in detail for not teaching any ILOs or planned topic

The specified ILOs were completely covered.

1.3. Teaching and learning methods (list any extra methods used):

No additional methods were used.

3. Assessment Methods:

The below assessment methods adopted in the course are achieved.

Tutorial	16.7 %
Progress Tests	0 %
Mid-term exams	16.7 %
Oral/Practical Exam	0 %
Others:	0 %
Final written exam:	66.7%

4. Members of course Examination Committee

1- Dr. Mohamed Owes Sayed

3- Prof. dr. Aly El-Melegy

4- Dr. Ahmed Ibrahim MAhdaly

2- Dr. Wael Abol-Wafa

5- Dr. Nor El Huda Medhat

Meeting date:

Mar. 2013

5. Learning resources:

Adequacy	Academic staff	Non-academic staff	Teaching accommodation	Library	Laboratories and other practical Resources	IT facility
Totally adequate fit for purpose	X	X	X		X	X
Adequate to some extent, needs some improvement				X		
Inadequate, urgent need for improvement						

Details of any inadequacies:

More library facilities is required.

6. References:

A textbook that is available in the library was used.

7. Learning aids facilities:

This helped all students to finish the course.

8. Essentials and Material:

Adequate.

7- Administrative constrains

There were no administrative constrains.

8- Student evaluation of the course**8.1. Summarize feedback from students:**

Students showed satisfaction of the course.

8.2. List any criticisms that were or need to be addressed:

No criticisms need to be addressed.

8.3. Response of course team to issues raised by students:

Course team welcomed the comments and promised to work on solving the issued inadequacies.

9- External evaluation

6.1. Summarize comments from external evaluator's)

Using MATLAB simuling for some sessions is required.

6.2. Response of course team, discussion of issues raised by external evaluator

Course team will add the comments of the external evaluator to the actions plan.

10- Course enhancement

Action plan for next academic year (give date) 2013- 2014

	Action required in order of priority	Person responsible	Start date	Intended completion date	Completed Yes/ No	Cost
1	Using MATLAB simulink	Lecturer/Assistants	2013	2014	No	None
2	Conducting student evaluation for the whole program	Department	2013	2014	No	None.
3						

We verify that the above report and the analyses of students and external evaluators' opinions are accurate.

Course coordinator:

Name:.....

Signature:.....

Date:.....

Head of Department:

Name:.....

Signature:.....

Date:.....

Head of Quality Assurance Unit:

Name:.....

Signature:.....

Date:.....