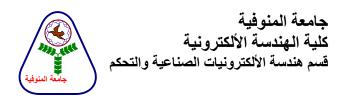
**Menoufiya University Faculty of Electronic Eng. Department of Industrial Electronics** and Control Engineering



# **Annual Course Report**

(First Year Training)

#### **A- Basic Information**

1 Title and Code	FR182			
2 Programme(s) on which this course is given	AC			
3 Academic year / Level of programme	1st year/ Summer Semester			
4 Units/Weekly hours				
Lecture 6 Tutorial/Practical 24	Total 30			
5- Names of lecturers contributing to the delive	ery of the course			
i- Prof. Abdelazim Sobieh Ibrahim				

Course coordinator: Prof. Abdelazim Sobieh Ibrahim

**External evaluators:** 

#### **B- Statistical Information**

No. of students attending the course:	No.	860		
No. of students completing the course:	No.	839	%	97.56
Results:				
Passed:	No.	827	%	98.57
Failed:	No.	12	%	1.43
Grading of successful students:				
Excellent:	No.	559	%	66.63
Very Good:	No.	181	%	21.57
Good:	No.	48	%	5.72
Pass:	No.	39	%	4.65

## **C- Professional Information**

### 1. Course Teaching

Topic	No	Lecturer
1. Electronic components and circuits	of hours	
drawing	10	
2. Electrical workshop		
• Design the 555 timer circuit	10	Prof. Abdelazim
• Implement the 555 timer circuit.		Sobieh Ibrahim
3. Computer Engineering		
<ul> <li>Introduction to HTML and PowerPoint</li> </ul>	10	
software programming.		
Total	30	

Topics taught as a percentage of the content specified:											
<u>&gt;90 %</u> 70-90 %	√ <70%										
2. Teaching and Learning Methods:											
Lectures:	$\sqrt{}$										
Practical Training/ Laboratory:	V										
Seminar/Workshop:											
Class Activity:	J										
Case Study:											
Other Assignments/Homework:  Case Study Other assignments/homework: A real world project assigned.	J										
3. Student Assessment:											
Method of Assessment	Percentage of total										
Written examination	0										
Midterm exams	0										
Oral Examination	40										

	Practical/laboratory work	50
	Other Assignments/class work	10
	Total	100%
	Members of Examination Committee: i- Prof. Abdelazim Sobieh Ibrahim ii- Dr. Ayman Elsayed Ahmed	
	Role of external evaluator:	
4.	Facilities and Teaching Materials:	
	Totally adequate	
	Adequate to some extent	$\overline{\downarrow}$
	Inadequate	
5.	<b>Administrative Constraints</b>	
	<ul> <li>Students need extra hours for practi</li> <li>Insufficient class rooms and Labs.</li> <li>Insufficient assistant staff members</li> <li>Insufficient Lab. Technicians.</li> </ul>	•
	- mouritain Lao. Technicians.	

#### 6. Student Evaluation of the course: Response of Course Team

- insufficient equipments - reporting to the administration.

#### 7. Comments from external evaluator(s):

Response will be received.

#### 8. Course Enhancement:

#### Progress on actions identified in the previous year's action plan:

This is the first year plan

#### 9. Action Plan for Academic 2012 – 2013

Improvement Field	Weak points	Action required	Person Responsible	Completion Date
Assessment Methods	No feedback of the examination to the students, so exams can not	- Formative exams during the term with a feedback to the students.	- Faculty - Department	2013

	be used for learning.			
Quality of				
Teaching and				
Learning				
Learning resources	Insufficient facilities in the lab.	-Design additional experiments	Faculty	2013
Course content	Gap between up-to-date information and reference text books	- Give students more implementation exercises that cover their understanding of course.	Course coordinator	2013

(	Course	C	oordina	tor:	Pr	of.	Al	ode	lazin	ı S	obi	eh	Ibra	hin	n

Signature:

**Date:** / /