Cairo University
Faculty of Engineering

Fall 2015-2016

CUFE Two-Semester System

ILOs Evaluation

Program Code	Course Code and Title	Day	From	To	Venue	Group	No of Students
MEP-ControlDiplc	MEP561ControlTheory_Applications	Sat	10.5	12.00	19208		19

	Please mark proper box to indicate how much ability you have gained for each "Intended Learning Objective".	Excellent	Very Good	Good	Fair	Poor
1	Provide basic insight into facts, definitions, types of and components of different types of practical automatic control systems.	5	4	3	2	1
2	Define the concepts of mathematical modeling of physical control systems, the element transfer function, the system transfer function and Block diagram method.	5	4	3	2	1
3	Using the Laplace Transform for solving the control system's ordinary time-dependent differential equations.	5	4	3	2	1
4	Solving various problems on block diagram reduction using Laplace Transform methods	5	4	3	2	1
5	Study the instantaneous time response/output and its graphical presentation and the main characteristic for both types of 1st and 2nd order automatic control systems.	5	4	3	2	1
6	Study practical problems and analogy between various types of Mech. & Elec. systems.	5	4	3	2	1
7		5	4	3	2	1
8		5	4	3	2	1
9		5	4	3	2	1
10		5	4	3	2	1
11		5	4	3	2	1
12		5	4	3	2	1

Your suggestions for the course: