



ILOs Evaluation

Program Code	Course Code and Title	Day	From	To	Venue	Group	No of Students
MEP	MEP579 Pipe Lines: Design&Control				قاعة مجلس القسم		13

Please mark proper box to indicate how much ability you have gained for each "Intended Learning Objective".		Excellent	Very Good	Good	Fair	Poor
1	Define fundamental and Basic Aspects of Pipe-Line Systems.	5	4	3	2	1
2	Examine main types and various components of Piping Systems.	5	4	3	2	1
3	Review of Hydraulic considerations, Major and Minor Losses in Piping Systems.	5	4	3	2	1
4	Study different types of Pipe Fittings, Piping System Design and Calculations problems.	5	4	3	2	1
5	Examine & Use Computer Software and numerical calculation methods in design & analysis of Piping systems.	5	4	3	2	1
6	Examine Valves (funct.,select,: hydr.considerations, construction,ratings, materials, Flow in valves,presure loss,design facts/parameters-Manual Valves(types, select, operation).	5	4	3	2	1
7	Examine Hydraulic & Pneumatic control valves (Pressure, Directional, check).	5	4	3	2	1
8	Examine and Study different Types of Flow Meters.	5	4	3	2	1
9	9. Examine and Study causes and protection against Water-Hammer problems in Pipe lines.	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:

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