الجامعة التكنولوجية قسم هندسة السيطرة والنظم السنة الثالثة - هندسة السيطرة

University of Technology Control & Systems Eng. Dept. 3rd Year

Control Eng.

Code	Subject	Hours/Week						Units
		1st Semester			2nd Semester			
		Theo.	Prac	Tuto.	Theo.	Prac	Tuto.	
CSE-CN311	General knowledge topic #	2	-	-	2	-	-	4
CSE-CN321	Mathematics (3)	2	-	1	2	-	1	4
CSE-CN322	Thermodynamics & Fluid Mechanics	2	-	-	2	-	-	4
CSE-CN331	Microprocessors & Microcontrollers	2	-	1	2	-	1	4
CSE-CN332	Electronic Circuits Design	2	-	1	2	-	1	4
CSE-CN333	Fundamentals of Communication*	2	-	-	-	-	-	2
CSE-CN334	Laboratories	-	9	-	-	9	-	6
CSE-CN341	Control Theory (2)	3	-	1	3	-	1	6
CSE-CN342	System Identification *	2	-	-	-	-	-	2
CSE-CN343	PLC**	-	-	-	2	-	-	2
CSE-CN344	Digital Signals Processing**	-	-	-	2	-	-	2
	Total	17	9	4	17	9	4	40

Weekly Hours

1st Semester	2nd Semester
30	30

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1- English Language. 2-French Language. 3-Human Rights. 4-General Freedom.
5- Science and Scientific Research. 6- Science History. 7-Philosophy.