



UNIVERSIDAD TÉCNICA DE AMBATO
FACULTAD DE INGENIERÍA EN SISTEMAS, ELECTRÓNICA E INDUSTRIAL
PROGRAMA DE MAESTRÍA EN ELECTRÓNICA Y AUTOMATIZACIÓN
MENTIÓN: CONTROL DEL PROCESO



MALLA CURRICULAR

MALLA CURRICULAR DEL PROGRAMA DE MAESTRÍA EN ELECTRÓNICA Y AUTOMATIZACIÓN - MENCIÓN CONTROL DEL PROCESOS														HORAS										
SEMESTRE														720										
1		Sistemas de Control				Modelamiento de Sistemas Físicos				Estadística y Probabilidad				Electrónica de Potencia				Sistemas Embebidos	Form. Dis. Avan	E				
		CD	CP	AA	TOTAL	CD	CP	AA	TOTAL	CD	CP	AA	TOTAL	CD	CP	AA	TOTAL							
		30	6	54	90	30	0	60	90	40	0	80	120	30	10	50	90				40	10	70	120
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan							Form. Dis. Avan			
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan							Form. Dis. Avan			
2		Sistemas de Control Avanzado				PLC's y Redes de Comunicación Industriales				Sistemas de Control Inteligente				Sistemas de Integración Hombre- Máquina				Adquisición y Tratamiento Óptico de Imágenes	Form. Dis. Avan	E				
		CD	CP	AA	TOTAL	CD	CP	AA	TOTAL	CD	CP	AA	TOTAL	CD	CP	AA	TOTAL							
		30	6	54	90	36	9	63	108	30	6	54	90	36	9	63	108				36	9	63	108
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan							Form. Dis. Avan			
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan							Form. Dis. Avan			
		Investigación				Investigación				Investigación				Investigación				Investigación				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				Form. Dis. Avan				TOTAL		
		Form. Dis. Avan</																						